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Confirmatory Drilling Project Final Report-(U)

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C. Çoruh and J. Costain, Virginia Polytechnic and State University

Prepared for the U.S. Department of Energy under contract no. DE-AC09-89SR18035

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Rev 0

Confirmatory Drilling Project Final Report-(U)

Westinghouse Savannah River Company
Savannah River Site
Aiken, SC 29808

Prepared for the U.S. Department of Energy under contract no. DE-AC09-89SR18035

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Confirmatory Drilling Project Final Report

A. L. Stieve, C. Çoruh, and J. Costain

Abstract

The Confirmatory Drilling Project is the final investigation to be carried out under the 1989 Pen Branch Fault Program initiated to determine the capability of the Pen Branch fault to release seismic energy. This investigation focused on a small zone over the fault where seismic reflection data had been collected previously and indicated that the fault deforms the subsurface reflector at 200 ms two-way travel time. Eighteen drill holes, two to basement and the others to a depth of 300 feet, were arranged in a distributed pattern over the fault. To adequately define the configuration of the layers deformed by the fault, boreholes were spaced over a zone of 800 ft, north to south. The closely spaced arrangement for data collection was configured to confirm or refute the existence of flat-lying reflectors observed in seismic reflection data. Additionally, the data would identify and correlate lithologic layers with seismic reflection data. Shallow reflections on line 2EXP indicate that, about at 40 ms two-way time (corresponding to an 80-meter datum using an average velocity of 900 m/s), there is continuous reflection between CDPs 1340 and 1470 with small-time variations that may be attributed to velocity variations above the reflection horizon. Corroboration of the geologic cross sections with the seismic reflection profile indicates that specific reflectors can be assigned to lithologic layers. A package of large amplitude reflections below a flat-lying, continuous reflection at 40 ms can be correlated with carbonate sediments in a geologic cross section. Further, data also show that a strata layer as shallow as 10 m can be traced on these seismic data over the same subsurface distance where the geologic cross section shows corresponding continuity. The Upland unconformity does not exist everywhere at the study site and its signature is altered by the weathering zone in critical parts of the drilling site. This makes distinguishing the correct surface difficult. However, as it is mapped in this report, the surface is essentially flat-lying. Results suggest that deformation by the fault is probably limited to the Williamsburg unconformity (≈50 Ma). If there is any strain beyond that erosional surface, it cannot be differentiated from the natural variations in the primary sedimentary features and erosional surfaces. We thus conclude that the Pen Branch fault is not a capable fault per 10 CFR 100, Appendix A. Peer reviewers also support the conclusion that Pen Branch fault is not capable.

As a result of review by DOE-SR, a minority opinion is provided in Appendix B of this report. The conclusion that the Pen Branch fault is non-capable is not challenged.

Introduction

The Confirmatory Drilling Project is the concluding investigation of the Pen Branch Fault (PBF) Program that was begun in 1989. The field study was conducted during Spring/Summer of 1992. Conclusions based on our understanding as of December 1994. Future work concerning other Coastal Plain faults in the Savannah River Site (SRS) vicinity will be integrated and managed under the Other Faults Program Plan.

The PBF was identified in the subsurface at SRS in 1989 as interpreted from earlier seismic reflection surveys and other geologic investigations (Seismograph Services Incorp 1972; Marine and Siple 1974; Chapman and DiStefano 1989; Snipes, Fallaw, Price, and Cumbest 1993) (see Figure 1). A program was initiated at that time to determine the capability of the fault to release potentially damaging seismic energy (Price *et al.* 1989) as defined in the Nuclear Regulatory Commission (NRC) regulatory guidelines, 10 CFR 100, Appendix A. Separate actions completed under Pen Branch Fault Program Plan include the following:

- Shallow drilling of Coastal Plain sediments with eight paired drill holes to bracket the location and the amount of displacement on the PBF
- Formation of the Earth Science Advisory Committee (ESAC)
- A deep drilling program into the fault zone in basement underlying Coastal Plain sediments
- A high-resolution, shallow seismic reflection survey (HRSSR) over the fault trace
- Reprocessing Conoco seismic reflection data by geophysicists at Virginia Polytechnic Institute (VPI) to enhance the shallow portions of the data and then the deeper portions of the data under separate processing protocols (Sen and Çoruh 1992; Domoracki 1995).
- Quaternary geology investigation by GEOMATRIX to examine the youngest surfaces and deposits onsite for indications of neotectonism.

The resulting geological and geophysical interpretations provided valuable data about the location and character of the fault but did not produce unequivocal conclusions about the age of the youngest deformation. As a result, another phase of investigation was initiated as the Confirmatory Drilling Project to improve our understanding of these data.

Westinghouse Savannah River Company (WSRC) concluded that the PBF is not a capable fault based on these investigations (Stieve 1991; Stieve *et al.* 1991). Three different investigations conducted at three different scales have been employed to determine the location and age of the youngest deformation on the PBF. The shallow drilling with attendant geophysical correlations has established the upper limit of PBF deformation to below the Upland unconformity, which is at least 5 million years old. Standard and high-resolution seismic reflection data suggest a fault at basement/Cretaceous interface. The amount of deformation across the fault decreases toward the surface with all deformation ceasing at the 40 ms two-way time (corresponding to an 80-meter datum using an average velocity of 900 m/s.)

The Earth Science Advisory Committee independently verified and assessed the data gathered at the time (ESAC 1991). The members concluded, one of several conclusions, that "none of the presently available information reviewed by the committee has demonstrated that the Pen Branch fault is a capable fault, as defined by 10 CFR 100, Appendix A." This was a significant milestone in the progress for the PBF program because the review committee found nothing to be alarmed about in the available data. However, they did feel there still was not enough data to provide a conclusion that the fault was not capable. As a consequence of that, the Confirmatory Drilling Project was formulated with the assistance of the ESAC. Members from ESAC have provided peer review for this report as well.

As result of review by DOE, a minority opinion is presented in Appendix B of this report. Our conclusion that the Pen Branch fault is non-capable is not challenged.

Geologic Setting

The Savannah River Site is located on the Atlantic Coastal Plain, which is an essentially flat-lying, undeformed wedge of unconsolidated marine and fluvial sediments. The sediments are stratified sand, clay, limestone, and gravel that dip gently seaward and range in age from Late Cretaceous to Recent. The sedimentary sequence thickens from zero at the Fall Line to more than 4000 feet at the coast, with about 600 to 1200 feet of Coastal Plain sediments at SRS. The Coastal Plain section is divided into several rock-stratigraphic groups based principally on age and lithology using Aadland and Bledsoe, 1990 (Figure 2).

Beneath the Coastal Plain sedimentary sequence and below a pre-Cretaceous unconformity are two geologic terranes: (1) a Triassic-Jurassic rift basin, the Dunbarton basin, filled with lithified terrigenous and lacustrine sediments with minor amounts of mafic volcanic and intrusive rock (Marine 1974a and b; Marine and Siple 1974); and (2) a crystalline terrane of metamorphosed sedimentary and igneous rock that may range in age from Precambrian to late Paleozoic. The Paleozoic rocks and the Triassic sedimentary rocks were leveled by erosion, forming the base for Coastal Plain sediment deposition. The erosional surface dips approximately 41 feet per mile toward the southeast.

The Dunbarton basin has been intensely investigated since Siple (1967) first identified the basin from aeromagnetic and well data. Subsequent seismic reflection surveys and additional well data were described by Marine (1974a and b) and Marine and Siple (1974). The structure is currently interpreted as an asymmetric graben approximately 50 kilometers long and 10 to 15 kilometers wide, bounded by faults on the northwest and southeast. Additional investigations conducted at SRS from 1985 to 1989 focused on the Dunbarton basin in an attempt to determine its association with two microearthquakes that occurred at the Site in 1985 (local magnitude 2.6, Talwani *et al.* 1985) and in 1988 (local magnitude 2.0, Stephenson 1988).

Geometric and kinematic arguments suggest that early Mesozoic normal faults may be reactivated Alleghanian faults (Peterson *et al.* 1984; Hutchinson and Klitgord 1986). Studies of exposed and buried rift basins in the eastern United States show that the faults controlling basin formation are complex, with border faults of variable dip, antithetic faults of variable displacement, and cross or transfer faults that fragment the basin into sub-basins. One of these faults is the Pen Branch fault at Savannah River Site (Stephenson and Stieve 1992a).

The Pen Branch fault is a possible upward propagation of the northern boundary fault of the Triassic Dunbarton basin and was reactivated in Cretaceous/Tertiary time. In other words, renewed faulting during Cretaceous into Tertiary time resulted in the formation of the Pen Branch fault in the Coastal Plain sediments covering the basement rock. The fault dips steeply to the southeast. In the crystalline basement, slip was originally down to the southeast, resulting in the formation of the Dunbarton rift basin. However, movement during Cretaceous into Tertiary time was reverse movement, that is, up to the southeast (Stephenson and Chapman 1988). There could also be a component of strike-slip movement (Stephenson *et al.* 1985).

Regulatory Guidelines

Because the PBF is located near operating nuclear facilities, SRS and federal regulations require a thorough investigation of the fault to determine whether it poses any seismic hazard. Since January 1989, the Pen Branch Fault Program has been underway to

- evaluate the potential of this fault to release seismic energy
- determine a reasonable estimate of the age of last movement on this fault
- satisfy NRC regulatory guidelines represented in 10 CFR 100, Appendix A
- fully characterize the nature of the PBF.

Siting of commercial nuclear reactors, as regulated in 10 CFR 100, Appendix A, requires identifying any faults with seismic potential in the region and in the vicinity of the nuclear facility. While SRS is not required to comply with NRC regulations, the Site does use the regulations as guidelines for siting and safety analysis of SRS facilities. For instance, SRS used four criteria from 10 CRF 100, Appendix A, to define a capable fault (a fault likely to release large amounts of accumulated elastic strain energy as an earthquake) and used those criteria to establish the specific objectives to define capability for the PBF program. The four criteria include:

- recent or continual movement: movement at or near ground surface once within the past 35,000 years or recurring faulting within the past 500,000 years
- direct relation to "felt" earthquakes: macro-seismicity instrumentally determined to be directly related to the fault
- direct structural relationship to a known capable fault
- The structural association with a fault that is geologically old, in the absence of conflicting evidence, must demonstrate that the fault is not capable.

Previous Work

The Conoco seismic reflection survey completed at SRS in 1988–1989 indicated the presence of a fault in the Coastal Plain section associated with the buried Dunbarton basin (Chapman and DiStefano 1989). The shallower portions of the processed seismic sections did not resolve how shallow the deformation extended and hence how young the fault might be. The PBF Program was initiated to investigate the PBF further (Price *et al.* 1989).

Shallow Drilling of Coastal Plain Sediments with Paired Drill Holes to Bracket the PBF

In the PBF drilling program, eight boreholes straddling the fault were completed and geologic cross sections were constructed based on geophysical logging data and lithologic descriptions of drill hole cuttings (Stieve, Stephenson, and Aadland 1991).

These wells were located from one to several miles apart across the fault to more precisely determine the location of the fault trace and the crystalline basement block with respect to the Triassic basement block. The holes encountered basement at about 1000 ft. This drilling established the presence of deformation in the Coastal Plain section but there was no consensus on identifying the shallowest stratigraphic unit deformed. Two of the PBF series (PBF 7 and 8) were later deepened and drilled into the Triassic/crystalline terrane. These holes were located just south of the projected fault trace. The purpose of drilling in this drilling program was to intersect the fault zone in the basement rock and perhaps gather additional understanding of the fault history in the deeper setting.

Formation of the Earth Science Advisory Committee (ESAC)

Due to the complexity and sensitivity of the PBF investigation program, a review committee of outside experts (representation from academe, industry, and government) was established as the Earth Science Advisory Committee. The committee members advised SRS staff on the Pen Branch Fault program design and data interpretation among other duties.

Design and Initiation of the High-Resolution, Shallow Seismic Reflection Survey (HRSSR)

A high-resolution, shallow seismic reflection survey was designed and implemented to locate the shallowest strata that are deformed by the PBF. The survey provided more data with more clearly defined subsurface resolution. Some 28 kilometers (17.4 miles) of high-resolution, seismic reflection data were acquired, processed, and interpreted on lines across the trace of the PBF (Berkman 1991; Stieve 1991). The survey was designed to optimize resolution from the upper 300 ft of the stratigraphic section to determine the depth of faulting or of sediments deformed by the fault. However, there are no HRSSR seismic data close enough to the Confirmatory Drilling area to allow correlations.

These data did establish the presence of shallow, flat-lying horizons over the fault. Further, the seismic sections showed decreasing deformation over the fault toward the surface and all deformation ceasing below a couple of hundred feet beneath the surface. The deformation was expressed as gently folded layers.

Quaternary Geology Investigation

A Quaternary geologic investigation was initiated by WSRC to complement the Pen Branch Fault Program in evaluating the capability of selected faults at Savannah River Site. The investigation conducted was designed to examine sediments, surfaces, and soils at SRS between the deposition of the Barnwell Formation and the present, that is, the shallowest and youngest deposits found on the Site. Field and map studies identified Quaternary (1.6 Ma to present) deposits and surfaces, and evaluated evidence of faulting, folding, warping, or paleoliquefaction in these deposits and surfaces. The Pen Branch, Steele Creek, and Atta faults were the areas of primary focus.

Preliminary results from the first phase of this program do not indicate that any terrace along the Savannah River or its tributaries has been deformed by recent tectonism (Geomatrix 1993). Longitudinal profiles of two terraces along the Savannah River show no evidence of faulting within a resolution of two to three meters. No paleoliquefaction sites have been identified at this time onsite.

Geologic Mapping

Geologic mapping in the Longbranch Quadrangle immediately adjacent to SRS on the east and in line with the trace of the Pen Branch fault indicates no evidence of faulting (Nystrom *et al* 1994). Stratigraphic units exposed at the surface include the base of Tobacco Road. Twenty auger borings provide data for the lower portions of the Barnwell Formation. A preliminary version of this report was reviewed by Dr. R. D. Hatcher, Jr. and Dr. M. Steckler in 1991, and both reviewers conclude there is no evidence of faulting in the units mapped for this quadrangle.

Rationale for the Confirmatory Drilling Project

In a series of discussions between Westinghouse Savannah River Company and the Earth Science Advisory Committee (March 1991 and November 1991), it was concluded that one point of focus should be the unconformity or time break at the contact between the Barnwell Formation and the overlying Upland Unit (Stieve *et al.* 1991). If this unconformity could be demonstrated to be undisturbed by the fault, then it would place an upper age limit on the movement of the fault. The Barnwell Formation is upper Eocene and the Upland Unit is generally thought to be

Miocene (5–23 Ma) (Dennehy *et al.* 1989; Nystrom *et al.* 1986; Siple 1967). The Upland unconformity is a critical datum between the two sedimentary units and may be Late Eocene through Miocene age.

The Upland Unit sediments were deposited in a fluvial environment, and unconformities that bound the formation are nonplanar and have a significant amount of local relief (25–35 ft/100 ft). The sedimentary layers in a fluvial deposit are generally not as planar nor as laterally continuous as marine sediments. Sedimentary features within the unit such as buried stream channels, overbank deposits, and point bar deposits make interpreting widely spaced borehole data and geophysical data difficult and equivocal. Hence, the closely spaced drill-hole pattern was proposed for this confirmatory portion of the PBF Program. By distributing the boreholes in a distributed pattern across the fault, a three-dimensional subsurface model is possible rather than the two-dimensional model that is typically presented in a geologic cross section or a seismic reflection profile. One objective for this project was to establish the local relief on the Upland unconformity and to differentiate between tectonic deformation and local, original sedimentary geometry.

Any unconformity can be expected to laterally crosscut several lithologies. It is not likely, therefore, to yield a consistent geophysical log response or a consistent seismic reflector. In fact, the Upland unconformity has not been convincingly imaged on a seismic reflection profile to date. Therefore, the drill holes should provide the true subsurface location of the Upland unconformity and allow calibration of the seismic profile. The closely spaced boreholes were drilled deeper than the Upland unconformity to other marker beds such as the tan-clay in the Dry Branch Formation and the green-clay in the deeper McBean Formation. The Dry Branch and McBean Formations are marine deposits and are laterally more extensive and planar than the Upland. The drilling was to determine whether or not deformation existed in these intervals, perhaps constraining the age of movement on the fault to an even greater age than would be provided by the Upland unconformity truncating the fault.

The Confirmatory Drilling Project data can only assign an age bracket of the last movement on the PBF by using the relative positions and ages (fossil evidence) of undeformed and deformed strata. The shallowest strata deformed by the fault would provide the latest age of movement, and the next identifiable strata above any deformation would provide the age related to no deformation on the fault. The ages of the strata would be derived from fossil evidence where available and by correlation to formations whose age has been determined.

The other point of focus was a confirmation of the interpretation made on seismic reflection. The Pen Branch fault has been in both the Conoco survey and the EMEX high-resolution shallow survey. Seismic reflections indicate offset in Coastal Plains sediments attenuating to folding or bending in shallow Coastal Plains sediments. In both seismic reflection surveys, it is difficult to unequivocally indicate the limit of deformation in the shallowest sediments. The drilling program was designed to collect subsurface data to confirm the interpretation of the seismic reflection data and perhaps to definitively correlate reflections to lithologic layers on unconformities.

The experimentally collected Conoco 2EXP was judged to provide the most complete profile available from all seismic reflection data at that time. This recommendation came from J. Costain and C. Çoruh. The Earth Science Advisory Committee agreed with the recommendation and DOE concurred; therefore, we established the CFD site near the shallowest and best data provided by the Conoco survey.

Objectives for the Confirmatory Drilling Project

Eighteen boreholes (Figure 3 and Table 1) were planned for a five-acre site over the Pen Branch fault to resolve the following issues:

- To establish that the Pen Branch fault is a non-capable fault per 10 CFR 100, Appendix A.
- To explore the subsurface along a previously acquired seismic reflection line to verify the subsurface structure interpreted from the seismic profile
- To map the Upland unconformity (structure contour) across part of the fault
- To establish a three-dimensional model of the subsurface to determine the presence or absence of buried stream channels that might be aligned parallel to the fault.

Table 1. Borehole Locations and Elevations from Confirmatory Drilling Field

Well ID	Driller's Depth	Latitude	Longitude	Northing	Easting	Elevation
CFD-1	991	33°14'16.89"	81°37'48.36"	55486.64	54875.37	268.8
CFD-2	305	33°14'14.91"	81°37'51.12"	55,464.69	54568.17	257.9
CFD-3	300	33°14'17.84"	81°37'49.73"	55633.26	54839.02	265
CFD-4	300	33°14'18.30"	81°37'50.42"	55705.56	54818.89	261.4
CFD-5	300	33°14'18.72"	81°37'51.02"	55769.51	54803.57	257.8
CFD-6	300	33°14'19.88"	81°37'51.48"	55887.7	54841.44	249.1
CFD-7	300	33°14'20.98"	81°37'51.29"	55967.58	54920.32	249.3
CFD-8	300	33°14'22.20"	81°37'50.33"	56018.05	55059.64	255.1
CFD-9	300	33°14'22.07"	81°37'51.25"	56054.12	54988.62	251.7
CFD-10	300	33°14'23.07"	81°37'51.23"	56134.15	55049.66	255.3
CFD-11	302	33°14'23.97"	81°37'51.43"	56217.12	55090.13	259
CFD-12	300	33°14'20.19"	81°37'53.15"	55997.15	54746.04	240.6
CFD-13	300	33°14'20.64"	81°37'53.83"	56067.7	54726.14	238.2
CFD-14	300	33°14'22.02"	81°37'53.68"	56171.94	54819.18	247.2
CFD-15	300	33°14'21.14"	81°37'54.58"	56146.11	54704.92	239.2
CFD-16	300	33°14'22.71"	81°37'53.85"	56236.24	54849.19	250.2
CFD-17	302	33°14'22.16	81°37'55.48"	56274.02	54704.9	241.6
CFD-18	1085	33°14'23.70"	81°37'53.45"	56297.09	54935.66	248.3

Scope

Of the 18 holes planned, two holes were drilled to basement at approximately 1000 ft deep to confirm the site position over the fault in basement. The other holes were drilled to 300 ft to penetrate the Congaree Formation-Williamsburg contact and to establish an undisputed stratigraphic datum in the borehole. Eight of the boreholes were placed along a previously run seismic reflection survey line (Conoco, 2EXP) on Road C near the intersection with Road C-6. Seismic line 2EXP offers the best control for shallow structures in the Confirmatory Drilling area. The boreholes were spaced to cover the lateral dimension of the structure expressed in the Coastal Plain section (Figure 3 and Cross Section A-A'). The extreme northern and southern borehole positions were chosen based on the location of the fault with respect to shot points of line 2EXP (Figure 3). The fault trends northeast (~N45°E) and dips about 50° southeast. The location of the fault at basement/Cretaceous contact is to the south. The fault plane at shallower levels in the Coastal Plain is located to the north (Figure 3). To adequately define the configuration of the sedimentary layers deformed by the fault and overlying the fault, it was considered necessary to drill a spread of boreholes over a range of 800 ft. The closely spaced borehole data was designed to confirm or refute the existence of the flat-lying reflectors observed in the seismic reflection profiles and enable us to identify and correlate lithologic layers with seismic reflectors.

These boreholes were cored and logged in the field followed by a detailed log description from the Westinghouse Savannah River Company core lab. Paleontological samples were collected by the United States Geological Survey (USGS) to determine the presence and age of pollen, dinoflagellates, and calcareous nannofossils. The USGS provided a standard suite of downhole geophysical logs that included various electrical and radiometric logs.

Data Collection

Seismic Reflection Data

WSRC initiated a seismic reflection project at SRS with Conoco Exploration Research and Services in 1987 (Chapman and DiStefano 1989). The objectives of the project were to better define basement structure and known faults, to map other suspected faults, and to image any shallower or deeper structure captured on the seismic records. C. Çoruh and J. Costain of Virginia Polytechnic and State University Regional Geophysics Laboratory (VPI) reprocessed this data (1989-1992) and integrated existing borehole, gravity, and magnetic data in overall interpretation (Domoracki in preparation).

One line from the Conoco seismic reflection survey (2EXP) was of particular interest concerning the shallow expression of the PBF. The original Conoco line 2 was reacquired under different field parameters to collect data as shallow as possible. The shallow sediments were imaged with a much higher resolution, signal/noise ratio, and lateral continuity on this line. Recording geometries were shortened and geophone and source arrays were replaced with point samples to maximize high frequency retention (Chapman and DiStefano 1989). Geo Space geophones were used (model 20D, 8 Hz). Acquisition parameters for 2EXP were as follows:

- station range, 652-1050
- line length, 4.78 km
- near-far offset, 15-300 m
- group interval, 6 m
- number of vibrators, 1
- sweep freq (Hz) length (s) 30–150/8
- CMP fold, 48
- sampling rate, 2 ms
- record length, 10 seconds

VPI processed the Conoco data with two separate processing flows optimized for the shallow time section to 1 s and the deep time section to 13 s. The deep section provides information to interpret regional crustal structures that ultimately affect shallow features in the Coastal Plain section. The shallow section was examined to determine, among other things, the shallowest penetration of basement faults that penetrate into the upper portions of the Coastal Plain. The shallow time section to within 30 meters of the surface has been recovered, the geometry of the Dunbarton basin has been revealed, and crustal reflections to the Moho have been imaged (Domoracki in preparation; Stephenson and Stieve 1992a and b). Interpretation of the deep data has also produced a time-structure map of a decollemont at 15 km depth.

New algorithm preparation and modification of existing algorithms were part of the interpretive processing at VPI. In addition to conventional processing steps, VPI processing included the following special schemes:

- Extended vibroseis correlation: 13 s of data are produced from data originally recorded at 4 s. Extended vibroseis correlation has been used at Virginia Tech since 1982 (Pratt 1982; Pratt *et al.* 1985; Okaya and Jarchow 1989). Vibroseis recording and conventional correlation are done in a fashion that output values are formed by the full vibroseis correlation in which the entire sweep is in action. This results in a data length that is defined by the difference between the length of listening and the sweep length. In this partial correlation, the later part of the sweep is gradually left out of the correlation: for an up-sweep, the parts left out by the truncation of the sweep include the higher frequency end of the band width. The frequencies left in the extended correlation with the truncated sweep are sufficient to obtain the deeper reflections because the extended correlation is ended when the frequency band width reduces one octave. This allows the upper and lower crustal structures to be imaged and used to understand their relation to the faulting mechanism.
- Vibroseis spectral whitening: Signal-to-noise ratio is enhanced by spectral whitening-in-time domain during vibroseis correlation. It enhances earlier arrivals that are critical for the objectives to map the upward penetration of the faults in the sediments.
- Stretched automatic amplitude adjustment: This is a time domain spectral whitening applied after vibroseis correlation at different stages in addition of conventional deconvolution schemes.
- Multi-pass multi-iteration statics: This includes determination of static anomalies using methods called ABCD (four points) and slow-varying statics and combining them with cumulative statics computed from multi-pass and multi-iteration residual statics using conventional surface consistent statics schemes.
- Interpretive multi-pass velocity determinations: Determination of stacking velocities is carried out as a part of the interpretation process. After application of the statics determined by the preceding schemes, a new set of velocity functions is determined. The multi-pass, multi-iteration statics and velocity analysis are repeatedly carried out after appropriate updating until no appreciable change is noticed in either the statics or velocities. Practically every piece of data is stacked four to ten times to see results after new velocities and statics and requires four times more processing than a conventional flow.
- Refraction velocity determination: Because of the shallow target objective, the refracted arrivals in the reflection data are utilized. The refracted arrivals are manipulated to form common-refraction-surface gathers to determine refraction velocities.
- Residual statics from refracted arrivals: To produce refraction stacks to map structures at shallower depths than the reflection data image, the residual statics are computed from the refracted arrivals and are used to enhance results of stacking the refracted arrivals.
- Composite reflection-refraction stacks: Because the refraction stacks provide shallower information than the reflection stack sections, composite reflection-refraction stack sections are generated.

Drill Core Data

Drilling was performed by Graves Drilling and Environmental Services, Inc., using mud rotary drilling techniques in all holes for drilling, reaming, and coring. A 94-mm double wireline coring system was used continuously to the total depth of the coreholes. The cores were extruded in the field onto a 10-foot PVC trough. Field logs were prepared by Atlanta Testing and Engineering hydrogeologists in accordance with DPSOP 254 (now 3Q5), "Hydrologic Data Collection Procedures. The cores were individually wrapped in plastic and stored in plastic-impregnated water-resistant core boxes. The boxes were labeled in the field to designate the corehole number, run number, depth and length of each run, and percent recovery. Each core box holds 10 feet of core. The core was removed from the drill site and taken to the core logging facility at another location onsite.

Microscopic examination of sediment core was done on site by a WSRC subcontractor. The examination was done to provide a detailed and consistent petrographic characterization of the core; detailed in that every 1-ft interval is examined and summarized according to a set of criteria indicated in ESSOP 2-15 and consistent in that every foot is evaluated the same way. The core was logged from the bottom up and the assumption was made that missing core in any single run is from failure to sample the bottom interval.

The lithologic strip logs on the cross sections were determined from the database created in the core-logging facility. A missing section of three or more feet was recorded on the sections in white or blank segments. The lithologic distinctions on the strip log are primarily based on the classification scheme used in ESSOP 2-15. Sand made up the greater portion of the core in these wells and, therefore, was further differentiated on the logs into fine-, medium-, and coarse-grained sand. Gravel and clay content within the sand was taken into account, as was the roundness of grains for the interval.

The staff members charged with the core description were qualified by in-house training with verification of training kept on file in the lab. Cross checks were conducted among all geologists by comparing their estimates for

sample intervals of core with each other and with an actual measurement. For instance, the actual percent of gravel, sand, and mud was determined using the wet sieve procedure, and the staff members made their estimates and compared results. The cross checks ensured uniform data quality. In addition, quality assurance surveillance checks were carried out at random intervals.

The drill core database includes the lithologic description of the 18 boreholes (Appendix D). Location of all 18 CFD boreholes is included in Table 1 and Figure 3.

Geophysical Logs

Each borehole was conditioned for geophysical logging by Graves and then logged by a USGS Southeastern Region logger. The logging tools were run at a rate not to exceed 20 feet/minute. The sample rate was five points/foot. Each hole was logged with the following suite:

- spontaneous potential
- short, long, and focused resistivity (3)
- acoustic velocity and amplitude change (2)
- natural gamma and gamma-gamma (2)
- neutron porosity
- caliper
- derived logs.

The natural gamma and the comprobe dual detector density tools used by the USGS Southeastern Region logger are calibrated annually at the API facility in Houston, Texas, and the standards pits at the Federal Center, in Denver, Colorado. These calibrations are compared (monthly) to the field standards carried on the logging truck.

Appendix A contains a selection of the geophysical logs collected at the Confirmatory Drilling Site. These are log suites for CFD-1, -3, 4, -15, and -18 that display all 12 geophysical logs run in each borehole.

Paleontology

Paleontology samples were collected from five CFD cores at various depths (Table 2). Dr. F. Falls (USGS) collected sandy carbonate samples for calcareous nannofossils and clay/sandy-clay samples for pollen and dinoflagellate analysis. Samples were analyzed by Dr. L. Edwards and N. O. Frederiksen (USGS). The five cores sampled lie along Cross Section A-A' and include boreholes CFD-1, -4, -12, -13, and -17. The stratigraphic horizons targeted include the location of the Williamsburg/Congaree contact and the Orangeburg/Barnwell Group contact. The paleontology report as provided by L. Edwards is included in Appendix C.

In general, the results of the paleontology are disappointing because of barren and recrystallized samples in the shallow section. Samples in the carbonate sediments were too recrystallized to provide age identification. Samples from the deeper portion provided some results but several of these samples as well provided no age control. We were unable to bracket surfaces suspected of being unconformities because of inappropriate lithologic type bounding the surface.

Criteria Used for Faulting in the Data

Evidence for faulting in a particular province such as the Coastal Plain requires an understanding of the materials that are deformed. The Coastal Plain material is composed of marine and fluvial sediments deposited on the continental margin. These sediments have never been deeply buried and lithified and consequently have little cohesive strength. We don't know how the fault will be expressed in these materials. At depth, we expect clear offset of sedimentary layers. Shallower in the section, the deformation appears to be upwardly propagating folds. However, the entire Coastal Plain section may contain multiple planes attenuating the total displacement on the fault.

In the geologic cross sections that use lithologic and natural gamma ray geophysical logs, we have used the following criteria to determine the presence of deformation:

- dramatic change in elevation of a marker horizon between any adjacent boreholes (caveat: undetermined factor from the depositional gradients in the deposits affects this criterion)
- elevation change between adjacent boreholes that can be traced up or down section consistently in adjacent layers
- truncated or eroded lithologic groups between adjacent boreholes
- dramatic changes in thickness in a manner consistent with fault displacement.

The criteria in seismic reflection data include:

- offset on basement reflector
- coherent, same character reflector demonstrating a sharp bend or offset
- locus of bend or offset can be traced up section in adjacent reflectors
- truncated reflectors
- reflectors changing amplitude, character, and frequency across suspected fault line.

Table 2. Paleontology Samples from Confirmatory Drilling Project Cores. Paleontology determined by L. E. Edwards and N. O. Frederiksen, USGS

Well/Sample ID	Elevation ft	Depth ft	Description	Fossil Type	Age
CFD-1 R4794B	176.6-176.4	92.2-92.4	yw brn SDCL	pollen	no age or environmental determinations possible
CFD-1 R4794A	60.8	208.0-208.2	olive gr CL	dinocysts	late early eocene (younger than Fishburne) marine environment
CFD-4 no sample #	134.4	127.0-127.1	sandy carbonate	calcareous nannos	recrystallized
CFD-4 R4795E	121.4	140.0-140.1	yw or CLSD wi grn CL laminae	pollen	no age or environmental determinations possible
CFD-4 R4795D	100.9	160.5-160.6	yw or CLSD wi wispy grn CL laminae	pollen	no age or environmental determinations possible
CFD-4 R4795C	38.4	223.0-223.1	yw or CL	pollen	no age or environmental determinations possible
CFD-4 R4795B	18.1	243.3-243.5	lt gry CL	pollen	no age or environmental determinations possible
CFD-4 R4795A	-33.6	295.0-295.1	bl Cl laminae & miceaceous SD	dinocysts	Paleocene Ellenton Formation marine
CFD-12 no sample #	125.4	115.2-115.4	sandy carbonate	calcareous nannos	recrystallized
CFD-12 R4796	114.6	126.0-126.2	CL SD	pollen/dinos	marine no age
CFD-13 R4797	-38.8	277.0-277.2	bl CL	pollen	Paleocene or earliest Eocene non-marine
CFD-17 no sample #	134.6	107.0-107.2	sandy carbonate	calcareous nannos	recrystallized
CFD-17 no sample #	113.6	128.0-128.1	sandy carbonate	calcareous nannos	recrystallized
CFD-17 R4798B	15.8	225.8-226.0	dk gry CL	dinocysts	late early Eocene (younger than Fishburne) marine
CFD-17 R4798A	-57.4	299.90-299.1	bl CL laminae & micaceous SD	dinocysts	Paleocene Ellenton Formation marine

Cross Sections

The cross sections contain a lithological strip log and a natural gamma geophysical log for each borehole. The actual data information is the line of contact between the strip log and the geophysical log. The tie lines that indicate correlation between boreholes are based upon a combined analysis of lithology and geophysical log characteristic. The colors beneath the natural gamma log do not have any relation with the colors in the lithologic strip logs. They are there only to indicate the correlation of natural gamma log characteristic between boreholes.

The cross sections, including the geophysical logs and lithologic logs, are referenced from a sea level datum and are at a scale of one to one. There is no vertical exaggeration because we want to demonstrate true angular relationships. Other datums, such as the unconformity at the base of Barnwell Group or the base of Congaree Formation, are not used because to do so would eliminate some of the possible tectonic deformation that had accumulated in the section. We have suspected all along that the deformation rate was slow because of the small amount of throw at the base of the Cretaceous section.

In general, the lithology indicated on these cross sections is differentiated on grain size; clay being the finest member and coarse-grained sand being the coarsest. Gravel is common in coarse to fine-grained sand; however, the gravel rarely exceeds 20% and, therefore, would not be a stand-alone interval. The specific location of gravelly zones can be found in the core database (Appendix D). Sand makes up the larger portion of the subsurface and was divided into fine-, medium-, and coarse-grained layers. This is indicated in the cross section explanation by color. Muddy indicates the sediment contains greater than 7% clay-sized particles and clean indicates less than 7% clay-sized particles.

Carbonate sediments are not pure limestone. They are limey mud and sand that contain from 0.1% to 75% carbonate cement. Some zones are highly fossiliferous. The carbonate sediments can be located on the cross sections by the bright blue color and details are in the core database (Appendix D).

Section A-A' (Plates) is a dip section and parallels the seismic reflection profile from Conoco 2EXP. This section provides the best illustration of the co-interpretation of geology with the seismic reflection profile. Most of the CFD wells penetrate to only 300 ft; therefore, we do not expect to find the fault off-setting layers or causing repeated sections at this shallow depth. Instead, we expect evidence of deformation in the form of bending, warping, or folding of layers. (Refer to the structure imaged in Figure 7 to see the entire Coastal Plain seismic section.)

Cross Section C-C' is a dip section. This section contains the two deep boreholes drilled to the bottom of the Coastal Plain. CFD-18 intersected crystalline basement at 1043 ft below grade (-795 msl). CFD-1 intersected Triassic sediments at 985 ft below grade (-716 msl). These two holes are 815 ft apart and the unconformity is offset 79 ft (Figure 4). This is comparable to the PBF well series drilled for the program in 1989 to bracket the trace of the fault (WSRC-TR-90-468, WSRC-TR-91-87). In the PBF boreholes the unconformity between basement and Coastal Plain was offset between 61 and 78 ft; however, those wells were 3800 to 5200 ft apart. These numbers (61, 78) are elevations of marker horizons at the borehole point of intersection and do not take into account any angle on the fault plane or dipping stratum. The similar measured offset between the CFD and the PBF boreholes regardless of the distance between the boreholes suggests that the strata are regionally flat-lying and the fault plane is fairly steep.

Cross Section B-B' is also a dip profile. Sections D-D', E-E', and F-F' are along strike sections.

Post-Williamsburg Unconformity

A unique and identifiable sediment package at 225–275 ft below grade on the lithologic sections contains four units that are laterally continuous throughout the drill field and are consistent in their stratigraphic position. The core of this package is a massive, almost pure clay enveloped by an overlying medium- to fine-grained, clean, sandy unit, which is, in turn, overlain by a group of thinly stratified layers of sandy-clay, clayey sand, and clay. A coarse-grained sand interval underlies the pure clay. The clay is in the Paleocene Williamsburg Formation. The package of four lithologies is dipping to the north in the cross sections and is truncated by the post-Williamsburg unconformity. This gives the appearance of an onlapping sequence from south to north. The dipping layers may represent the inclined beds on the limb of a gentle, open fold or monocline caused by faulting at depth. The unconformity formed after most or all of the deformation period, planing the curved layers down and removing the fold hinges. The erosional surface itself has a small amount of relief across the drill field (Figure 5). The unconformity as indicated on the structure contour map shows an irregular hummocky configuration. In the northwest quadrant of the map, elevation decreases to the west indicating paleoslope. Change in relief on the contour map is 15 feet across the drill field. The steepest gradient on this surface occurs between CFD-7 and CFD-12, and this can be observed on the cross sections or the structure contour map. Since this is an ero-

sional surface, we would expect variation in elevation from place to place on this surface. If any of this relief is tectonic, the strain is slight. Compare, for purposes of scale, the relief that exists on the modern surface (Figure 6). This surface shows about 50 ft of relief in the same area as the structure contour surface. Further, the regional southeast dip is not observed on this scale. The modern surface strikes north and dips west. The area is too small to show regional orientation.

There is a deviation from the regular sequence of the lithologic layers in the 200-250-ft interval in CFD-1 and CFD-3. A wedge of fine-grained sand (and other fine-grained sediments) is contained within the coarse-grained sand in the Congaree in these two wells just above the unconformity. Beneath the wedge and beneath the unconformity, the top three layers of the sediment package are missing: that is the massive clay, the medium grain sand unit, the sandy-clay and clayey sand unit are eroded away. The wedge shows up in the seismic reflection data as an isolated reflector that does not continue to the southeast and has a dramatic character change to the northwest (Figure 7). The reflector can be located at about 0.110 s between CFD-1 and CFD-3. Looking at the larger seismic profile (Figure 8), this reflector does not appear to be involved in deformation along the fault. The fault deformation is interpreted further to the northwest on that seismic line. This is the principal reason that the unconformity is not drawn on top of this wedge. The other rationale is taken from the location of the geophysical response associated with the Williamsburg package. The complex natural gamma log peak in CFD-4 that is associated with the massive clay (red-brown color on sections) is truncated from above CFD-3 and CFD-1. The bottom portion of the peak is in line with all the other boreholes. Compare the two major peaks in that interval (red-brown geophysical peaks) in CFD-1 and CFD-3 with CFD-4 and CFD-5.

Congaree Unconformity (Green Clay Interval)

The next readily identified surface is the contact of the Congaree with the Santee Formation (at approximately 160–175 ft below surface), where the informal green clay interval would be expected. The clay is absent, but there is a characteristic break in a fining–upward sand sequence that identifies the stratigraphic level. The unconformity is placed at the top of a clean, fine-grained sand layer. The interval is consistently identified by the geophysical log response as well.

The structure contour map (Figure 9) for this surface has the greatest local relief (of all the structure contour maps) across the drill field (50 ft) and the smooth surface decreases in elevation south to north. We would suggest that this is not deformation by the fault because of the configuration of the underlying Williamsburg unconformity. The Congaree is apparently thinning to the north in this locale. Strike Sections D, E, and F indicate the Congaree is not changing thickness or elevation in this direction.

Carbonate Sediments

Above the Congaree there is a large, laterally continuous zone of carbonate sediment at approximately 75–100 ft depth. As currently interpreted, the carbonate sediment layers could be members of two different stratigraphic intervals—McBean and Barnwell. Since the paleontologic samples were barren or extensively recrystallized, we were unable to obtain any age indicators. The carbonate unit is separated by clastic layers into three sections or zones. The entire interval is thickest on the northwest side of the drill field.

The fossils in the carbonate sediments are not preserved in their original place of growth. Because the broken fragments and shells are all in different orientations and mixed with poorly sorted mud, sand, and gravel, it is suggested that the shell hash zones are not *in situ* but rather reworked, and they may be beach or wash-out deposits. Further work on the carbonate portion of the CFD site might yield important insights into the association of carbonate sediments with soft zones and surface depressions.

Base of the Barnwell Formation

Overlying most of the carbonate sediments (75 ft below surface) is a laterally continuous and compressed section. The section varies in thickness (approximately 3–18 ft thick) and consists of multiple thin layers of clay, clayey-sand, sandy-clay, medium- to coarse-grained sand, and gravel that belong to the lower portion of the Barnwell Formation. This portion of the Barnwell represents the basal lag of reworked sediments from an encroaching sea.

The structure contour map (Figure 10) indicates decreasing elevation south to north from 185 ft to 145 ft msl. The steepest gradient occurs in the northern portion of the study site and appears to define a paleo-stream valley. Cross Section B-B' crosses this feature orthogonally and clearly shows the drop in elevation. There is another possible stream channel in this section just below the unconformity and to the south (borehole CFD-6).

Upland Unconformity

The base of the Upland Unit is the uppermost identifiable layer or surface in the section. Unfortunately, it may not extend across the entire drill field and interpretation is equivocal in some of the wells at the study site. In these

boreholes, the Upland unconformity possibly exists but it is badly altered by weathering and somewhat difficult to distinguish.

The structure contour map of the Upland unconformity (Figure 11) shows local relief of 20 feet across the field, which is less than any of the other surfaces discussed previously, including the modern surface. There are too few contours to give a clear indication of the surface gradient orientation. There is no gradient in this surface that would locate the fault between any adjacent wells or even across the entire drill field.

Current understanding about the nature, geometry, and age of the Upland Unit is undergoing some revision at this time based upon partially completed work under SCUREF Cooperative Agreement Task Order 53. In a preliminary report from January 1993, the contributors conclude that the Upland Unit and the underlying Tobacco Road Sand and the Dry Branch Formation are very similar in texture and mineral composition and that they are all part of the same regression/transgression deposition cycle. The Upland Unit represents the continental end member of the group and the Dry Branch the marine end member. The implication is that there is no major unconformity between the Upland Unit and the Tobacco Road Sand. Further, the Tobacco Road/Dry Branch contact is probably a lithofacies change controlled by paleogeographic conditions and is not an erosional unconformity as well.

The Upland Unit lithology is not a continuous unit, located only on the region's interfluves, but a highly dissected remnant that is sometimes found below divide elevations at 400 to 200 ft msl. Mapping of contacts based on elevation, therefore, will not be accurate, but the report contends that the high-resolution, shallow seismic reflection survey completed for this project can be used to distinguish between Upland Unit and the Tobacco Road Sand and, therefore, would allow mapping this contact with seismic reflection surveys. It remains to be resolved why seismic reflection can distinguish an obvious change in the sedimentologic record, but the lithologic data support no major change.

Summary Interpretation of the Seismic Reflection Data

The correlation between the seismic data, geophysical logs, and lithology was carried out on SRP line 2EXP to corroborate the interpretations of the seismic reflection data. The 2EXP line has been processed several times with different processing schemes to clarify the upward extent of the PBF. This line remains one of the best lines to illustrate the geometry of the PBF.

The initial processing at VPI indicated that the PBF extends upward to depths as shallow as 0.15 s from 80-meter datum at CDP 1390-1470 (Figures 7 and 8). The crystalline and Triassic basement tops are the highest amplitude reflection events at about 350 ms between CDPs 1430 and 1470, and are separated by the basin bounding PBF, which is present at CDP 1450 at 400 ms (Figures 7 and 8). Lateral variations above 0.15 s between CDPs 1350 and 1470 were interpreted as a possible buried stream channel(s).

The cause of undulations of the reflection at about 0.15 s was investigated by the application of a slow-varying (long wavelength) statics technique (Sen 1991; Sen and Çoruh 1992). The result of the reflection stack before removal of slow-varying statics is shown in Figure 12, where the PBF and the effect of the channel are visible. Events related to the PBF beneath the Coastal Plain sediments suggest a fault zone associated with blocks within basement (Stephenson and Stieve 1992; Çoruh *et al.* 1992; Costain *et al.* 1992a and b; Domoracki in preparation).

After reprocessing (Sen 1991; Domoracki-in preparation), the final stack section for the 2EXP line was obtained after application of the slow-varying statics followed by a new velocity and residual statics. A significant improvement results in the signal/noise ratio for the shallowest reflector at about 40-50 ms (Figure 13). The lateral continuity, resolution, and the seismic character of this shallowest reflector have been improved significantly (see Figure 8). It is the interpretation of this section that led to the conclusion that the undulations of the shallow reflections are mainly related to subsurface geology rather than from the effect of topography (datum statics corrections). From this enhanced stacked section the effect of the PBF is evident on the shallow principal reflector at 0.15 s.

The shallow reflector at 0.15 s at CDP 1410 exhibits a termination with an amplitude change and falls in the zone of upward projection of the PBF in the shallow sediments, thereby confirming the presence of the fault at that level. The shallow reflector at about 0.04 s, however, shows no offset or termination in the zone of upward projection of the Pen Branch Fault.

Correlation of Seismic Line 2EXP with CFD Sonic Logs

CFD sonic logs were used to generate synthetic seismic traces (Figure 14 a-h). The sonic units are in microseconds per meter. Synthetics seismograms from geophysical logs of CFD drill holes were then correlated with seismic line 2EXP, which has had a zero-phase deconvolution applied. The sonic logs include some no-information zones at the shallowest depths. The sonic logs were filled to the datum by

- filling missing intervals to the surface with the shallowest sonic log value
- filling to the seismic datum (80 m) with a variable velocity determined by the first usable sample of the sonic logs.

From the CFD-12 sonic log, 40 ms corresponds to a depth of 6 m (85 ft) from the 80-meter datum, or 18.5 m (60.7 ft) from the surface. At CFD-17, 14 ms corresponds to a depth of 20 m (65.5 ft) from the 80-meter datum, or 13.6 m (44.7 ft) from the surface.

Correlation between the seismic data and synthetic seismic traces generated from the edited CFD-12 sonic log is shown in Figures 15 a-h. Correlation of SRP 2EXP seismic section and synthetic seismograms generated from the sonic and density logs of CFD holes proceeds as follows:

1. Identify the reflection from the correlated seismic section and the synthetic seismogram.
2. Recognize the event identified in step 1 in the related synthetic seismogram plotted with time and depth scales. Read the corresponding depth (depth-apparent) in meters. This is the depth from the 80-meter reference datum because all the synthetics were corrected to fit the datum.
3. Find the elevation difference (-diff) between 80-meter datum and the corresponding surface elevation of the CFD hole.

4. Find the actual depth (depth) by subtracting elevation-diff from depth-apparent. This is the depth from the land surface to the reflector.

This depth correlation is expected to yield results that can be directly read from the seismic section in depth. As the seismic section indicated, there are significant variations in seismic velocities of the near surface sampled by the holes CFD-1, -3, -4, -5, -12, -13, -15, and -17. An obvious example is the indication for an extremely low-velocity interval observed in the sonic logs of CFD-3, CFD-4, and CFD-5. In CFD-3, the interval between 8 and 9 meters indicates a velocity of 415 m/s while in CFD-4 the interval between 2 and 4 meters indicates a velocity 330 m/s. The low-velocity zones can generate 5-15 ms mis-correlation because shallow and accurate information is not available for the static corrections to process the seismic data. For instance, the low-velocity (416 m/s) zone CFD-3 correspond to a 5-ms two-way time shift. These shifts are large enough to generate difficulty in depth correlations. Because the change in the average velocity rapidly decreases by depth, the effect of these low velocity zones will become more evident at shallow depths. In other words, a 2-meter low-velocity zone will affect arrival time of a boundary, let's say at 10 meters more than the arrival time of a much deeper boundary. The correlations at the deep depths will be smoothed out by the smaller gradient of the time-depth relation. It is necessary to note that there are shallow zones (1-12 meter in CFD-17, 0-9 meters in CFD-15, 0-6 meters in CFD 13, 0-9 meters in CFD-12, 0-6 meters in CFD-5, and 0-5 meters in CFD-3) without sonic data, while the near surface velocity variations are important for a satisfactory correlation. Check shots for uphole times are needed to fill the data gaps for satisfactory correlations.

Figures 15 a-h also show that the large amplitude package of reflections below the 40 ms shallow event can be correlated with a lithology that corresponds to "carbonate sediments" in the geologic cross sections. From CFD-17, it appears that deflections in the sonic logs in the intervals between 22 m and 47 m correspond to the top and bottom of the carbonate sediments. Similarly, CFD-12 sonic reflections between 26 m and 41 m correspond to the carbonate sediments. The top of the carbonate sediments in CFD-12 corresponds to 72 ft and 85 ft depth, respectively. Note that these depths are from the 80-meter datum.

Seismic line 2EXP offers the best control for shallow structures in the Confirmatory Drilling area. Because of large velocity variations within the shallow part of section, recovery of only the shallowest event at about 40 ms two-way time was attempted. In recovering all possible reflected events, it is necessary to use an RMS velocity that varies by time. Because of large variations in the RMS velocities and relatively short times between successive reflected wavelets, a time variant velocity function results in interpolated and overlapped wavelets. To avoid the overlapped wavelets, a constant velocity was used to obtain relatively stand-alone wavelets from a single horizon. A constant velocity stack with a stacking velocity of 725 m/s, and using a single mute pattern, is shown in Figure 16. The two-way reflection times from the 80-meter datum corresponding to this event are 20 ms at CDF-17, 21 ms at CDF-12, and 22 ms at CDF-5. The two-way times from the surface are 16, 15, and 17 ms, respectively. These times from the surface correspond to depths of 7.2 m (23.1 ft), 6.75 m (22.1 ft), and 7.65 m (25.1 ft) from the surface if a 900-m/s average velocity is used for the time-depth conversion. However, it is evident from the sonic logs (Figure 17) that there is a great deal of vertical and horizontal velocity variation above this reflection. Therefore, variations in the reflection time are not to be interpreted as variations in depth. Although some of the sonic logs do not provide complete velocity information for the upper 6-28 ft section, the seismic data in time shown in Figure 16 were converted to depth using the velocity information from the sonic logs (Figures 14 and 17). The result is shown in Figure 18.

The reflection event in depth shown in Figure 16 exhibits an undulation beneath CFD-13 and CFD-15. Because of no-information zones in the sonic logs above the reflection event, this converted data is not interpreted to image the real geometry of the reflection in depth. There are not data for the first 11, 8, 6, 28, 6, 18 ft section in CFD-3, CFD-5,CFD-12, CFD-13, CFD-15, and CFD-17, respectively.

Lateral and vertical velocity variations evident in the sonic logs at these depths in CFD-1 and CFD-4 indicate that the no-information zones might be responsible for the depth variation in Figure 18. The interval between 6-12 ft in CFD-4 indicates a zone of 380 m/s low velocity while the same zone in CFD-1 indicates a minimum velocity of 1220 m/s. It is clear that similar velocity variations are expected between other wells at shallow depths. Before the undulation of a reflector is attributed to real geological features, the effect of the velocity structure in the no-information zones must be understood. Since uphole times from check shots are not available, the effect of the no-velocity information zones cannot be removed. It is necessary to emphasize that with the available sonic logs, a correct time to depth conversion is not possible.

From Figure 18 it is clear that high-frequency lateral velocity changes in the shallow section can influence interpretation. The lateral velocity changes make sense in this fluvial environment. The dip in the reflection at shot

points 1400-1410 (Figure 18) could be interpreted as a channel on the footwall side of the fault. The structure contour maps provide some interpretation constraints. The base of Barnwell (Figure 10) may exhibit possible channeling centered around CFD-12 (shot point 1420, Figure 18). The Barnwell channel trends downstream to the northeast. The Congaree surface has a smooth unbroken surface. There are no possible channel interpretations in this surface. The post-Williamsburg surface shows a channel trending downstream to the west. The post-Williamsburg channel may be following along a paleoscarp of the PBF. However, that does not explain the dipping beds below the unconformity that appears to be eroded remnants of a bend or fold in those sediments. The point is thus: when we consider the problem with the velocity model for that shallow reflector, we are severely constrained in our interpretation when the geology data are integrated.

Major shallow deflections in the synthetic log are coincident with some reflections (Figure 15) at locations where the geometry of reflections suggests wedging in both directions. Because of data acquisition parameters and their effect on processing, the wedging and/or in- and out-pinching results in long wavelet lengths by overlapping that mask the detail of the wedging. A three-dimensional data acquisition scheme with a larger number of recording channels, a smaller group interval, and a wider and higher source frequency bandwidth can help to image the wedging and/or pinching better than that recovered on line 2EXP. In spite of the distance between the location of the well and the seismic line, there is a good correlation between the synthetic seismic data traces from the CFD-1 sonic log (Figure 15). There are events in Figure 16 that exhibit a good correlation between 50 and 120 ms seismic time. There are deeper events that also provide a good correlation with the synthetic seismic traces. Lateral variations in lithology are obvious from the correlation of the sonic logs shown in Figure 13 and synthetic traces with the seismic data shown in Figures 14 and 15. The large amplitude reflections in the synthetic seismograms at 40 ms and 55 ms in CFD-12 and CFD-1, respectively, are interpreted to indicate lithologic boundaries. This lithologic boundary may not correspond to the same boundary across the section, although the reflected event appears to continue. When the depths corresponding to these large reflections are correlated with the lithology in the cross section, it is obvious that they do not correspond to the same tops. These reflections are the results of complex superpositions of reflected wavelets that correspond to different depths in CFD-1 and CFD-12. The location of the reflected events suggests a wedge geometry; therefore, the reflections at 40 ms can be from the top of the wedge or the bottom of the wedge or as a composite reflection from both. One conclusion from these correlations is that it seems the correlation of the similar data and/or different data types between different data points are not feasible unless the area is limited.

Conclusions

The bulk of the evidence collected for this project and all the earlier projects under the Pen Branch Fault Program supports the conclusion that the most recent faulting on the Pen Branch fault is older than 500,000 years and therefore the Pen Branch fault is not a capable fault per 10 CFR 100, Appendix A. Based on seismic reflection and subsurface geologic interpretations, the faulting deforms sediments no younger than Eocene in age. Displacement cannot realistically be measured or traced beyond the Williamsburg unconformity. Based on results of the Quaternary investigation, displacement has not affected Pleistocene or younger river terraces (Geomatrix 1993). This is supported by peer reviewers and DOE.

The effects of the Pen Branch fault in these shallower data are minimal. It is unlikely that any deformation post dates the Williamsburg unconformity and that makes the fault inactive for at least 50 million years. The natural variation of any marker horizon (strata or erosional surface) has a significant lateral variation in elevation that is impossible to separate from a small tectonic signal. If any tectonic signal exists in the shallow sediments above the Williamsburg Unconformity, it cannot be resolved and it is lost to the noise. More drilling data would not change this ability to discern the unequivocal cap to the Pen Branch fault. Secondly, the fault geometry in the Coastal Plain sediments changes from broken offset layers to a distinct monoformal structure in the Cretaceous sediments. The monoform becomes broad, open, and indistinct as the strata become younger. In the shallowest portion of the section (less than 300 ft) there is no clear deformation measurable. The character of the seismic reflection data demonstrate the changing nature of the Coastal Plain as well. Reflectors in the bottom portion of the profile are continuous and show consistent and coherent character. Reflectors in shallower portions of the profile (shallower than 150 ms) are not as continuous, show character and amplitude change, and, in some case, are simply truncated.

Thirdly, it appears that given essential and proximal ground truth from drilling data, seismic reflection data could yield direct connection to specified geologic layers and the subsurface geologic structures could be correlated with the seismic reflection profile. Complete velocity data to the surface is needed to pinpoint the stratigraphic unit or lithologic layer that causes a particular reflector in the seismic profile.

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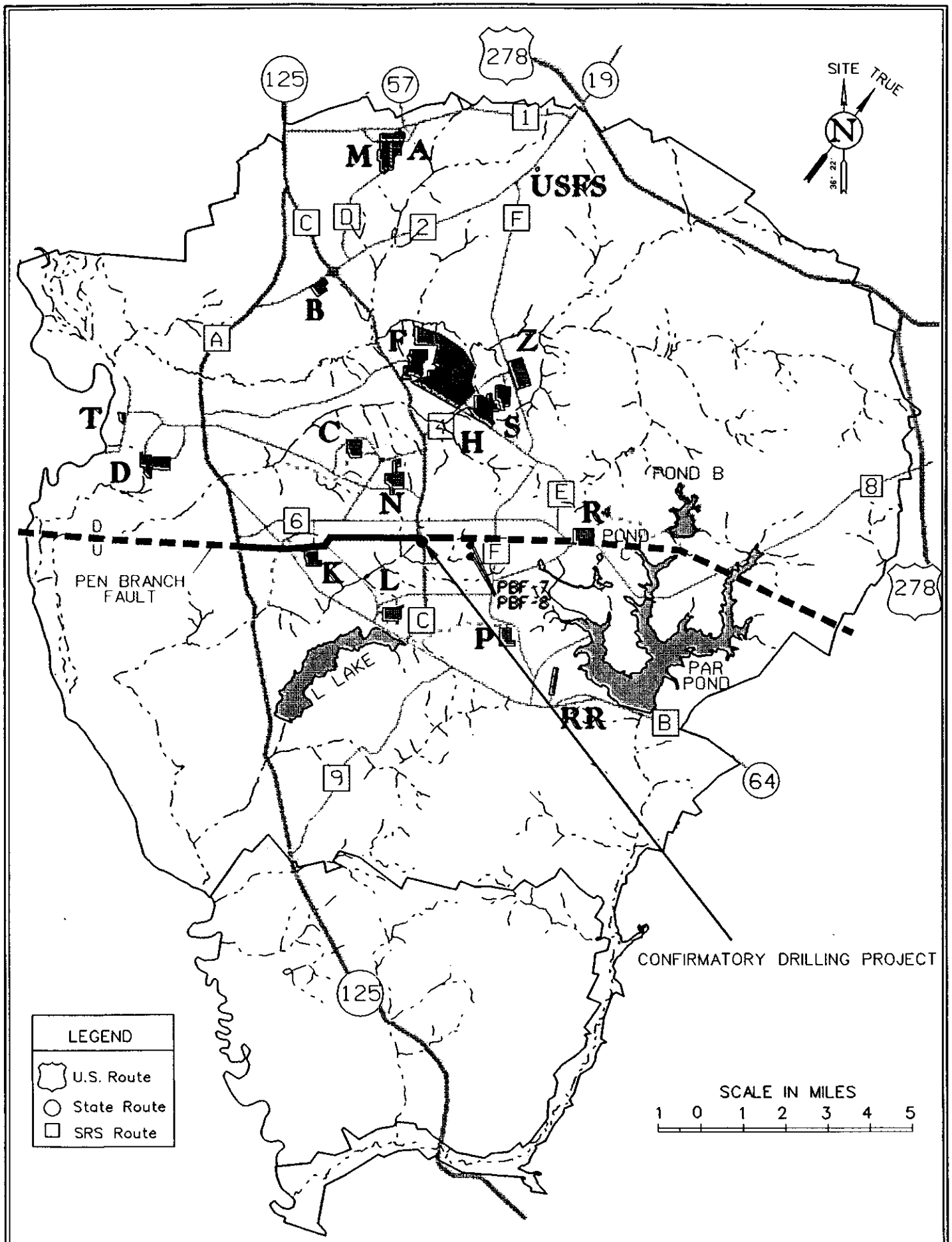

Figure 1. Study Site for the Confimatory Drilling Project

G00580

Groups	Formation/Member	Period/Epoch		N. American Stage	European Stage
	"Upland Unit"	Age Unknown		Age Unknown	Age Unknown
Barnwell Group	Tobacco Road Sand	Tertiary	Eocene	Jacksonian	Priabonian
	Dry Branch Formation: Irwinton Sand Mbr, Twiggs Clay Member, Griffins Landing Mbr				
	Clinchfield Formation				
Orangeburg Group	Santee Limestone Formation: McBean Member, Cow Cow Member, Warley Hill Member			Claibornian	Bartonian
	Congaree Formation				Lutetian
Black Mingo Group	Fishburn Fm 4 Mile Mbr			Sabinian	Ypresian
	Snapp Mbr Williamsburg Fm				Thanetian
	Ellenton Member, Rhems Formation		Paleocene	Midwayan	Danian
Lumbee Group	Steel Creek Member, Peedee Formation		Late Cretaceous	Navarroan	Maestrichtian
	Black Creek Formation			Taylorian	Campanian
	Middendorf Formation			Austinian	Santonian
					?
	Cape Fear Formation				Coniacian? Turonian?
	Crystalline Triassic Basement or Newark Supergroup			Triassic or Paleozoic or Precambrian	

Figure 2. Stratigraphic column for the Savannah River Site

= Unconformity

Source: Aadland and Bledsoe, 1990.

60000E	0	3-10-94	SITE

SRS SAVANNAH RIVER SITE — ENVIRONMENTAL RESTORATION

COASTAL PLAIN SEDIMENTS AT THE SRS

TRACY L. MICKLEY	9-10-94	NA	93
R.AADLAND	9-10-94	NA	93
A.STEVE	9-10-94	NA	93
NA	93	NA	93

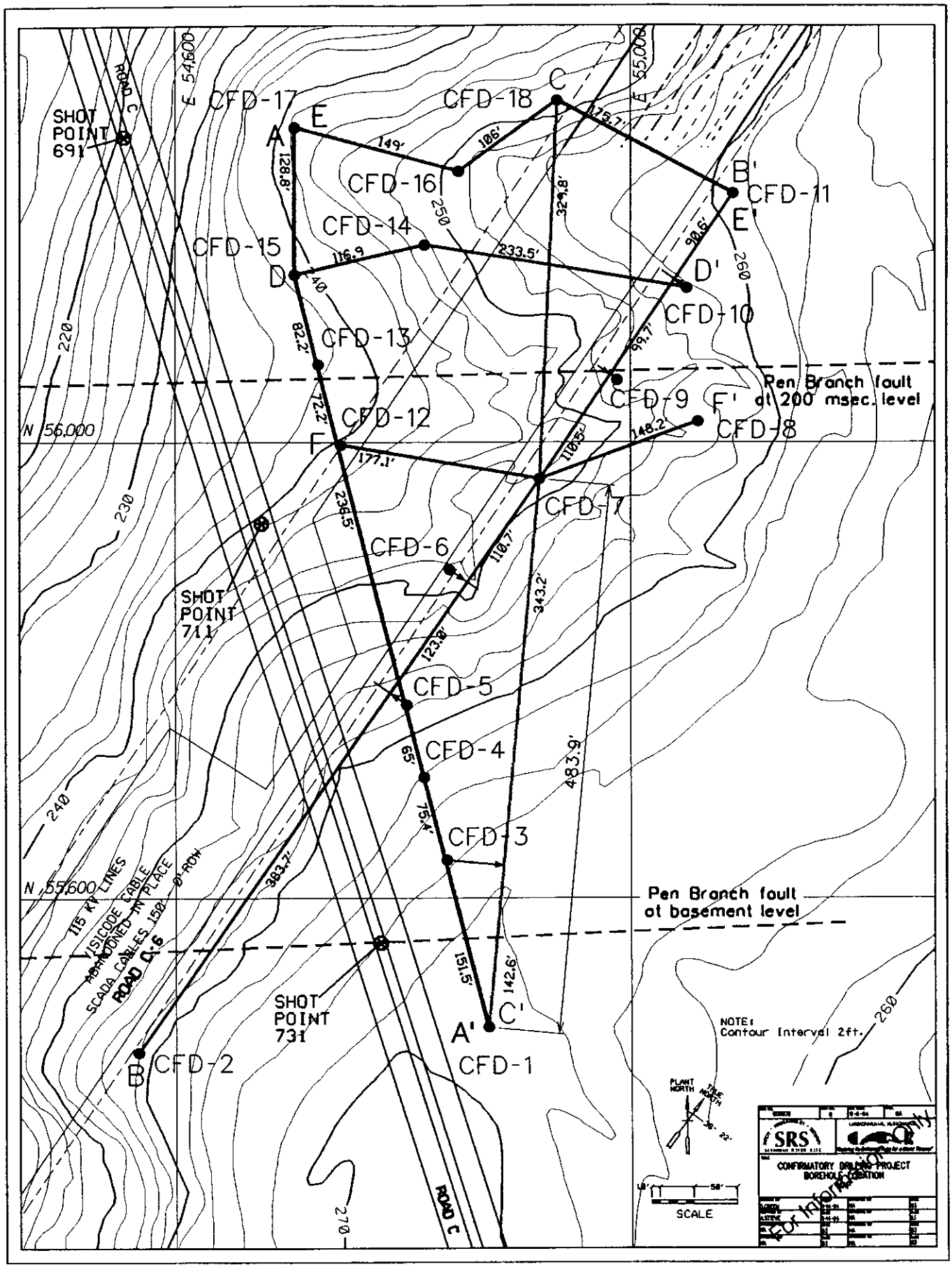

Figure 3. Detailed map of CFD drill field showing as-built surveyed locations of boreholes and specified shot points from Conoco 2 EXP. Colored lines indicate geologic cross sections. Distance between boreholes along section lines indicated in feet, on the line.

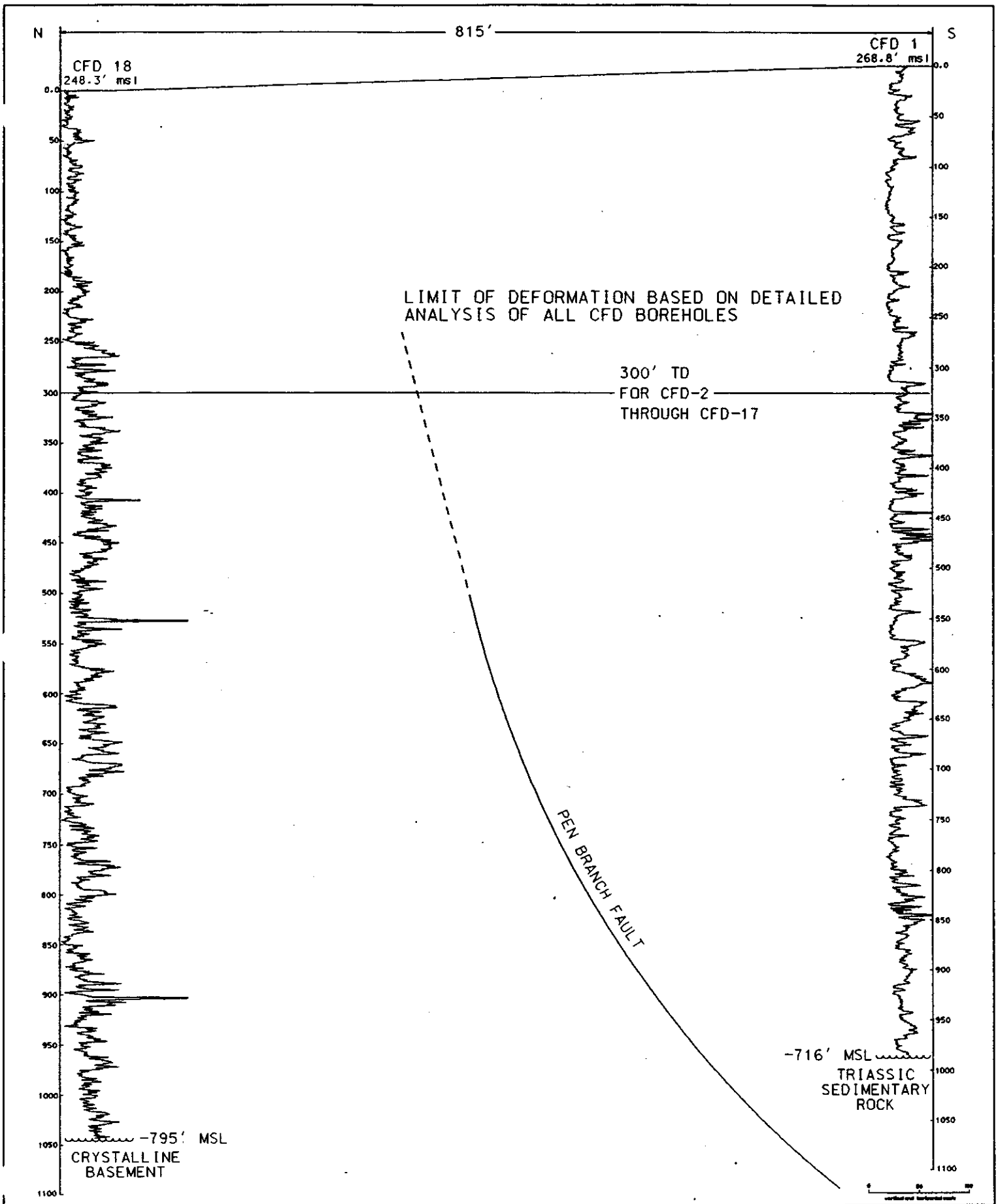

Figure 4. Simplified cross section of Coastal Plain section showing offest at the basement unconformity. Basement offset between the boreholes is 79ft. vertically. Geophysical logs are Natural Gamma.

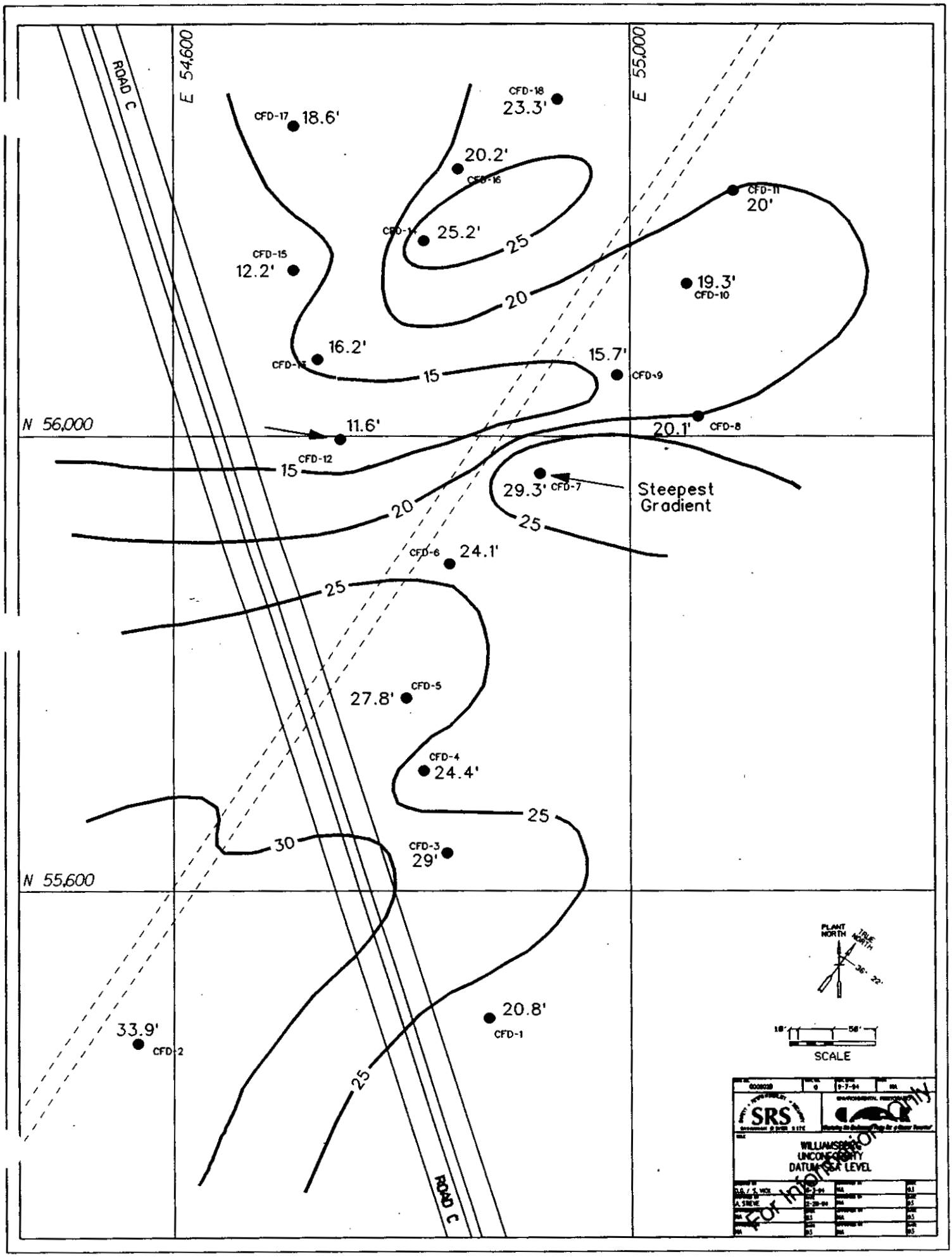

Figure 5
Structure Contour Map on Williamsburg Unconformity

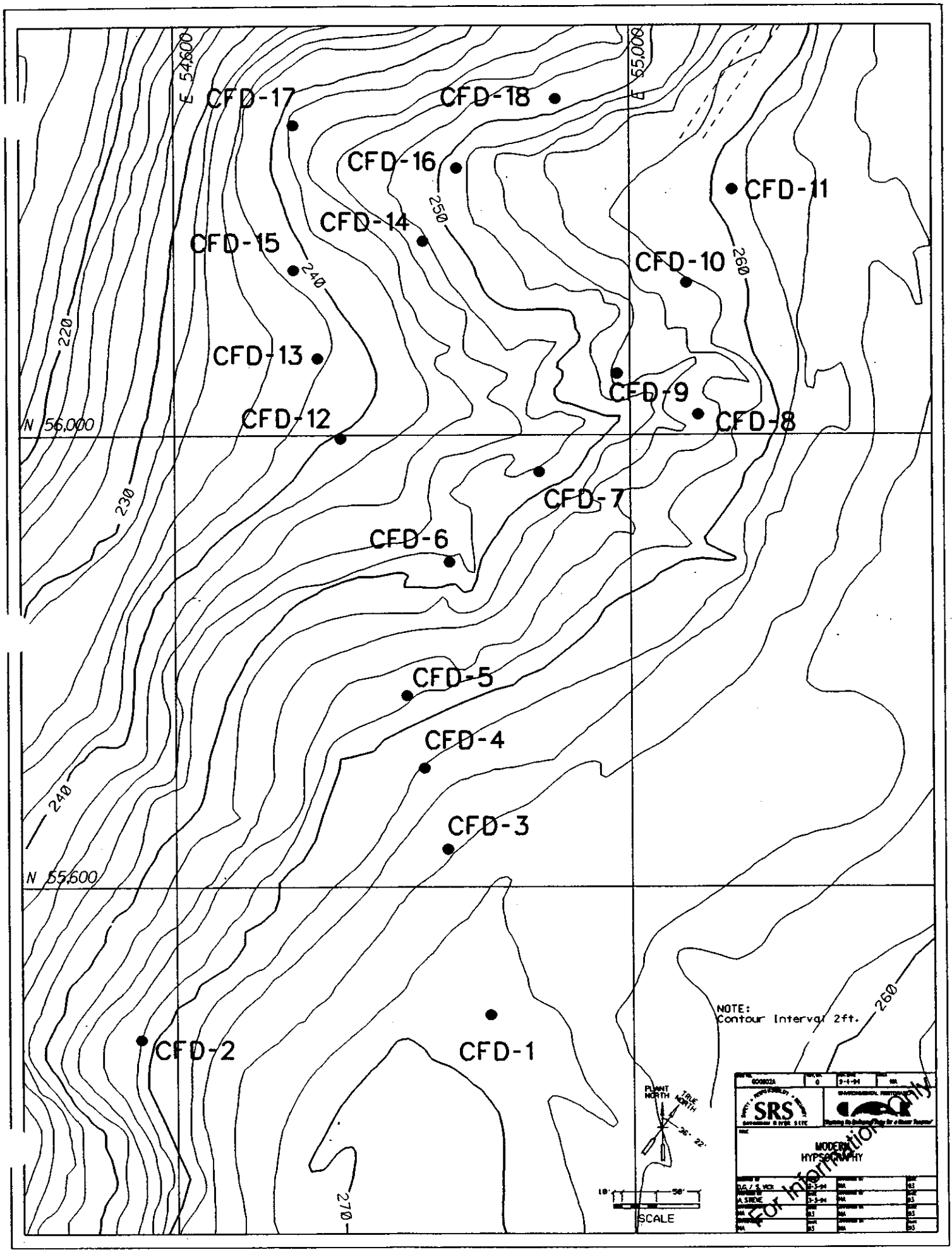

FIGURE 6
MODERN HYPSOGRAPHY (SURFACE) OF DRILL SITE

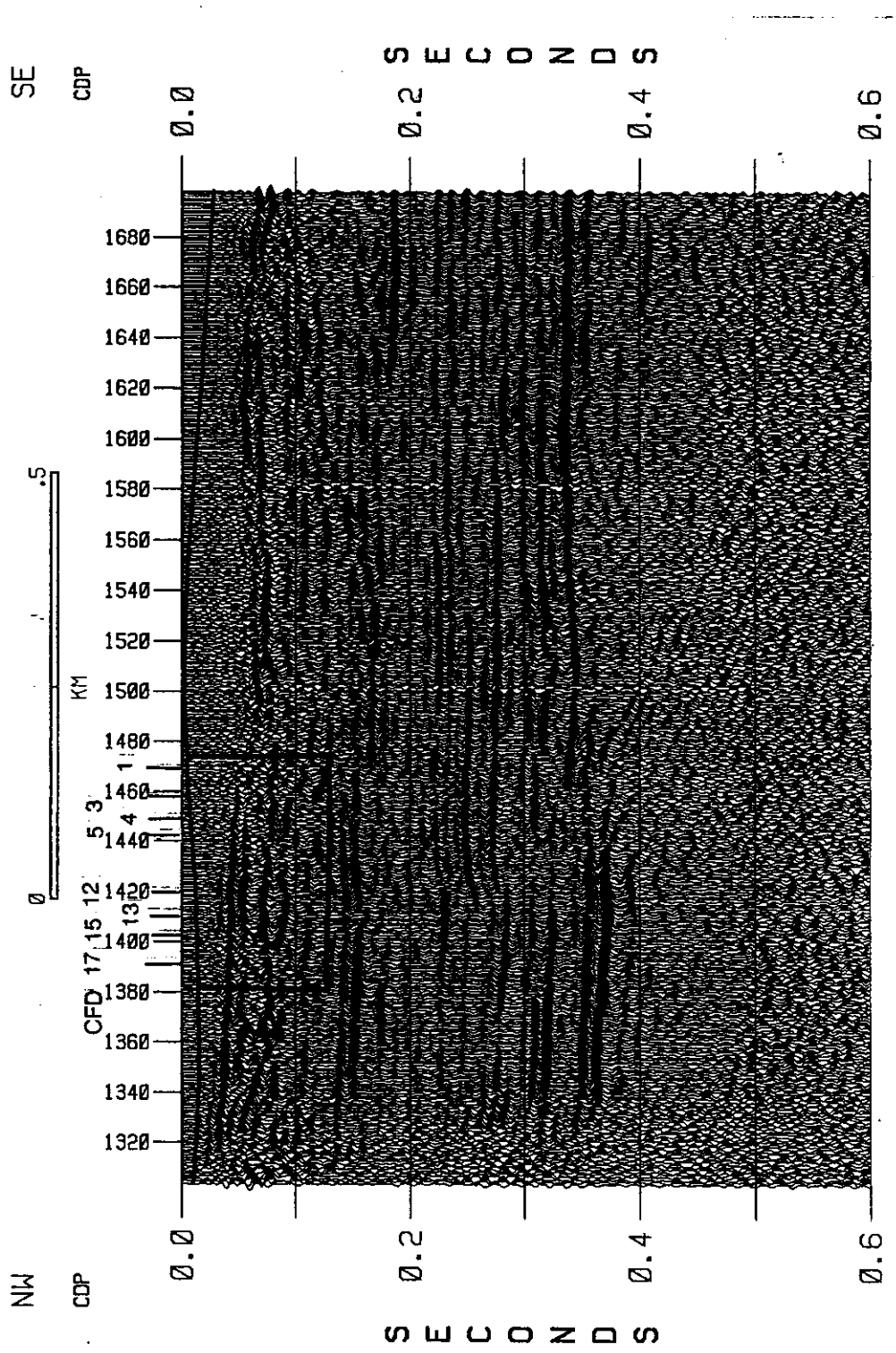

Figure 7. Seismic reflection profile 2EXP using 60 m datum and near-surface correction. CFD field site and zone of subsurface drilling posted on seismic profile.

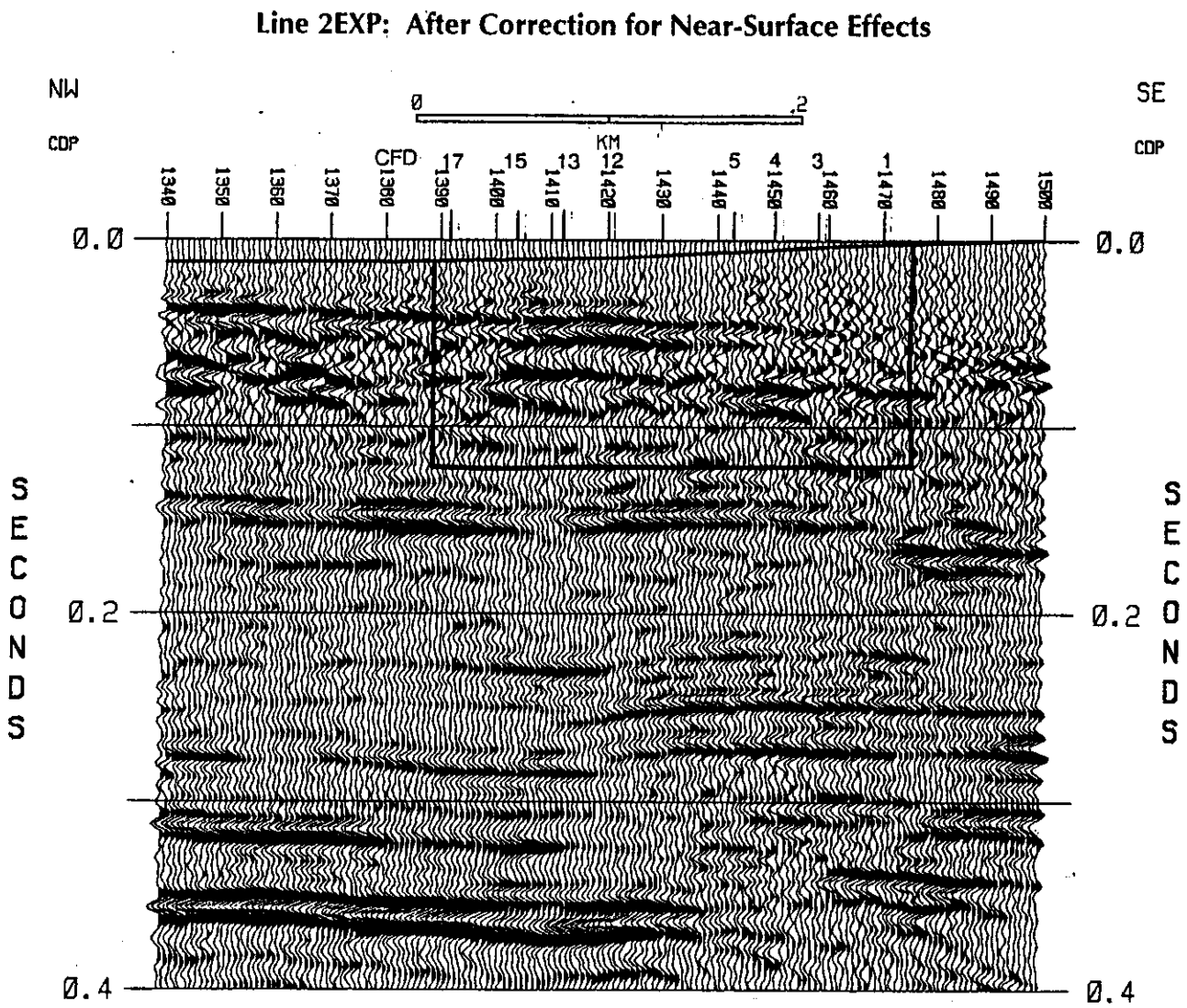

Figure 8. Seismic reflection 2EXP (close-up view) from shot point 1340 to 1500 down to 400 msec TWTT. CFD borehole locations posted from cross-section A-A'.

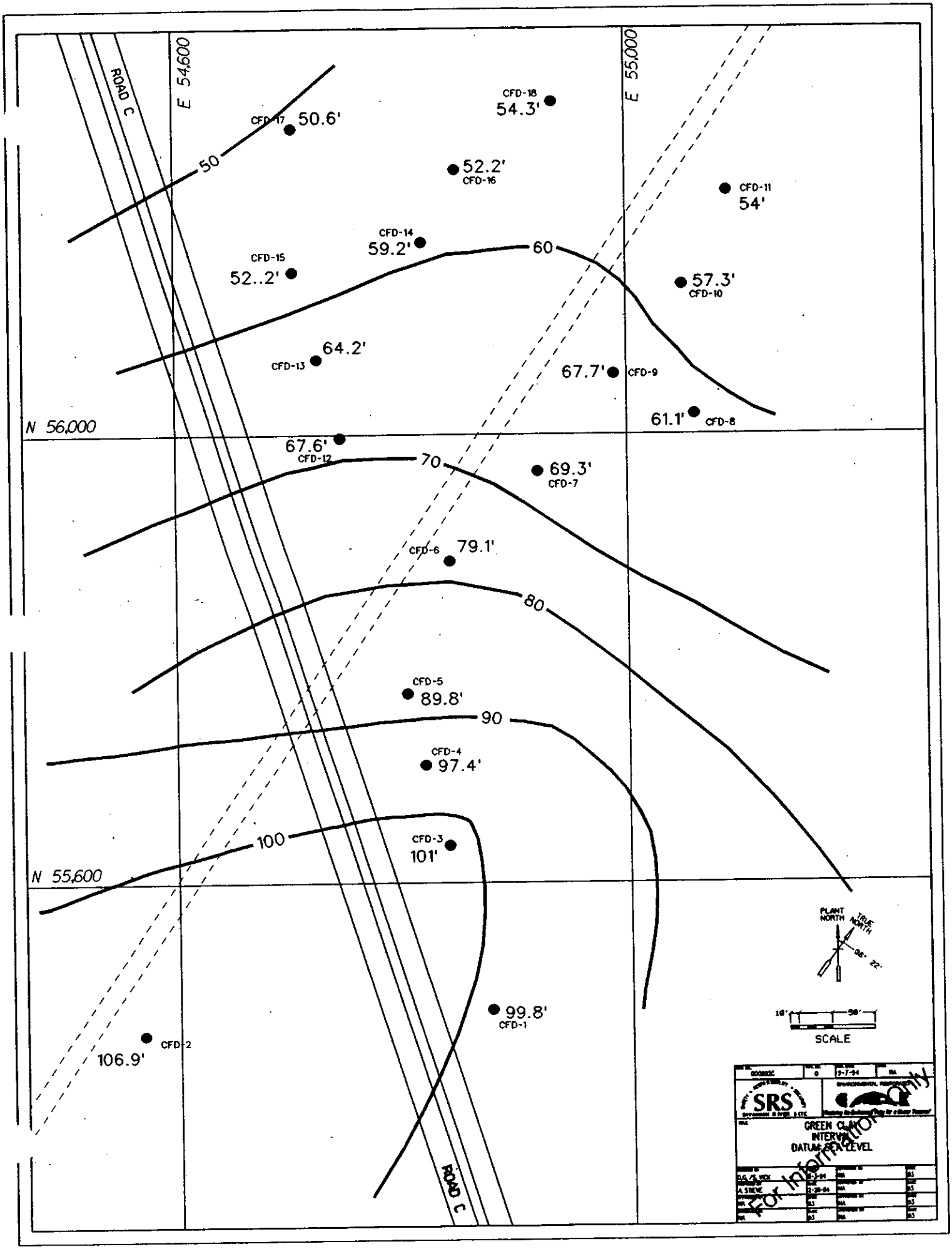

Figure 9
Structure Contour Map of the "Green Clay" Surface on the Upper Congaree Unconformity

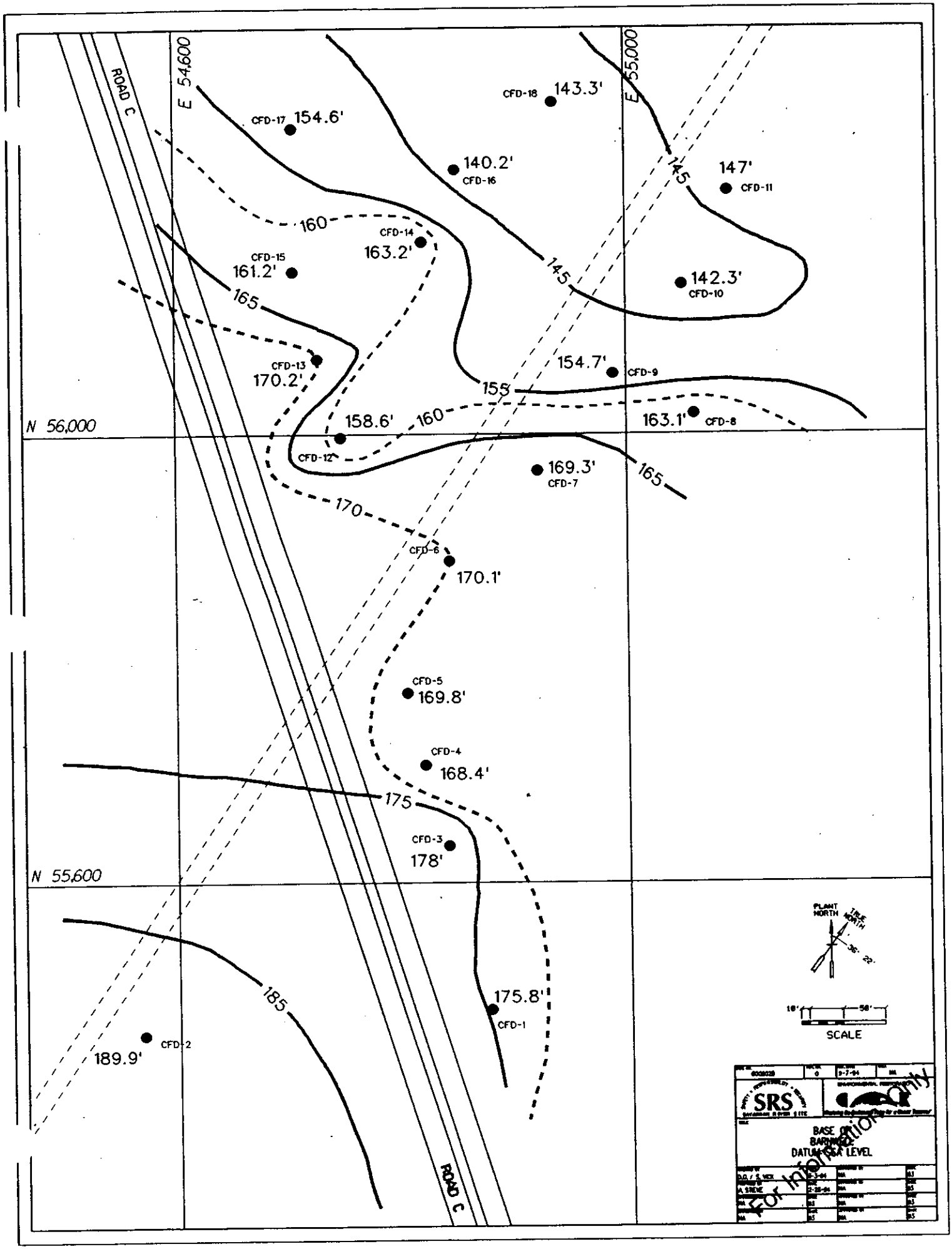

Figure 10
Structure Contour Map of the Base of Barnwell Surface

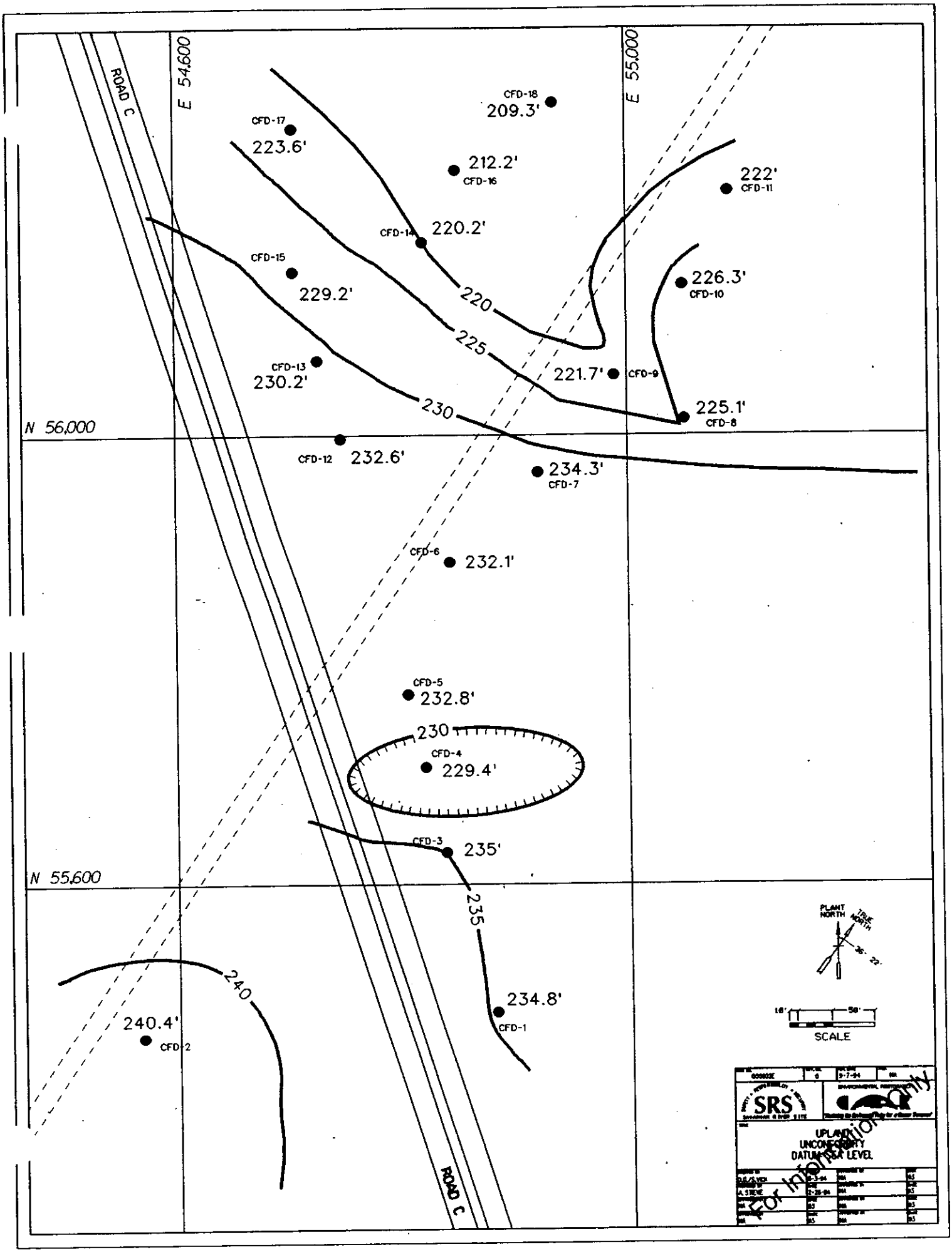

Figure 11
Structure Contour Map of the Base of Upland

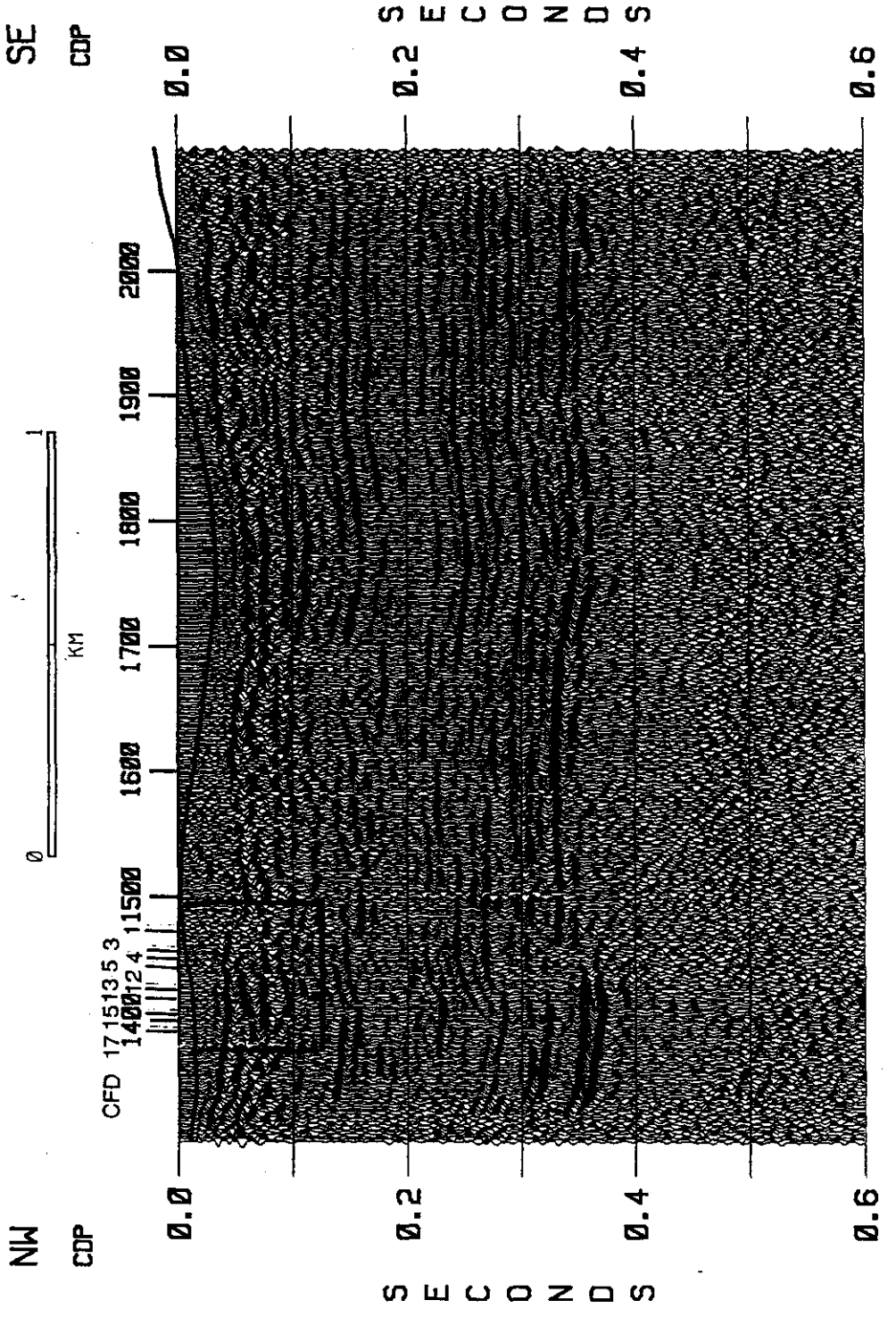

Figure 12 2EXP before correction for near-surface effects.

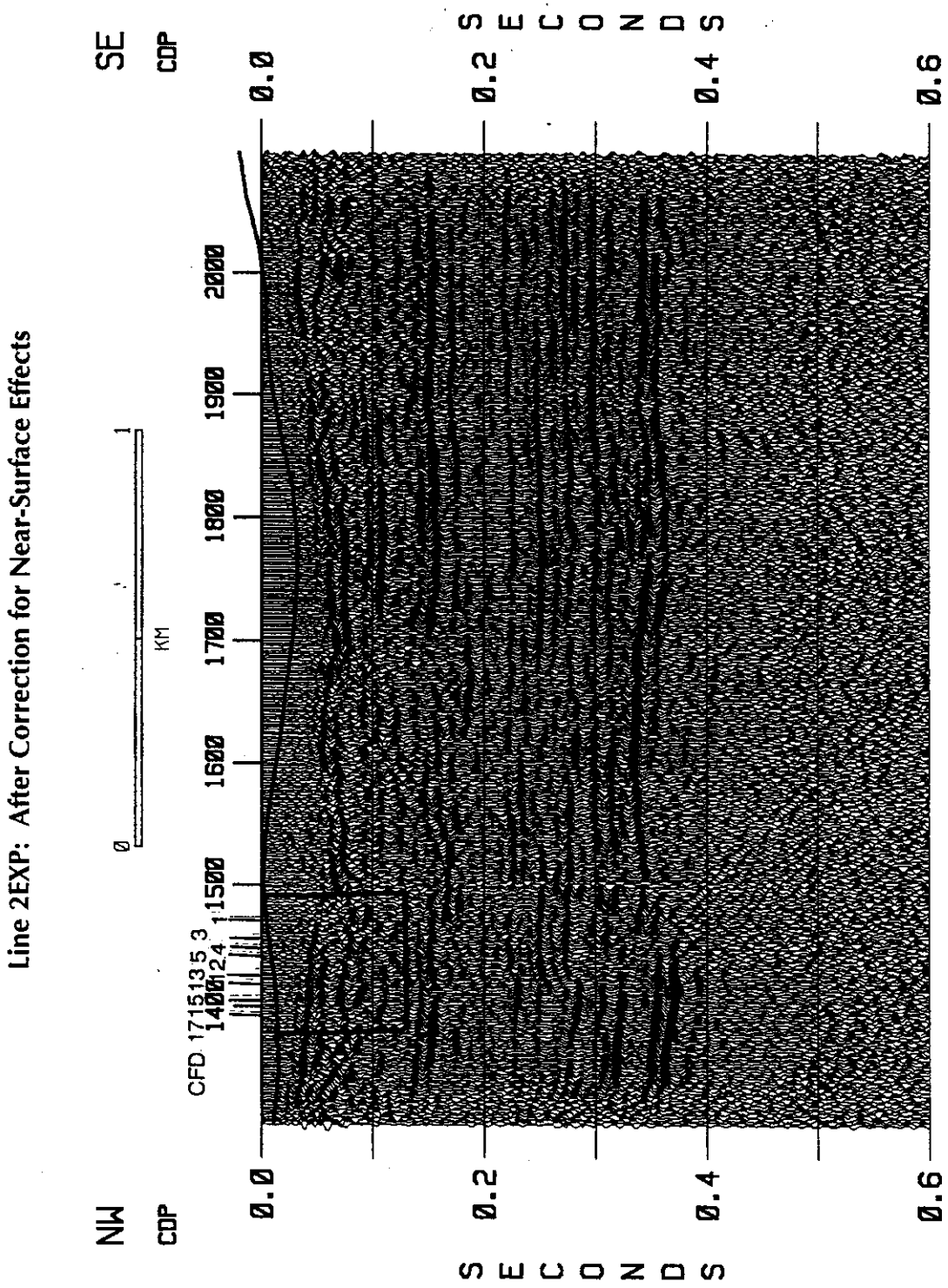

Figure 13. 2EXP after correction for near-surface effects.

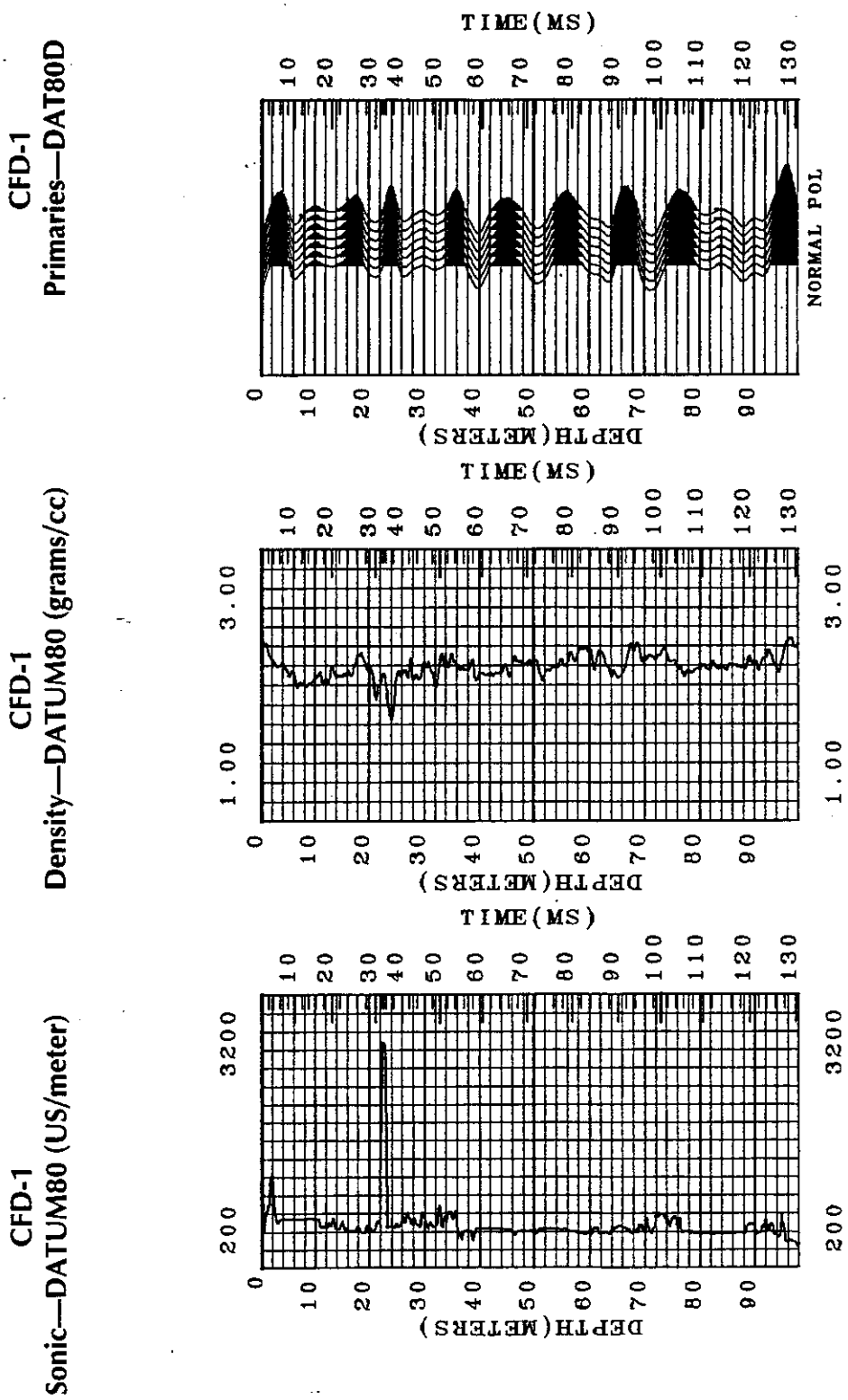

Figure 14 a. CFD-1 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

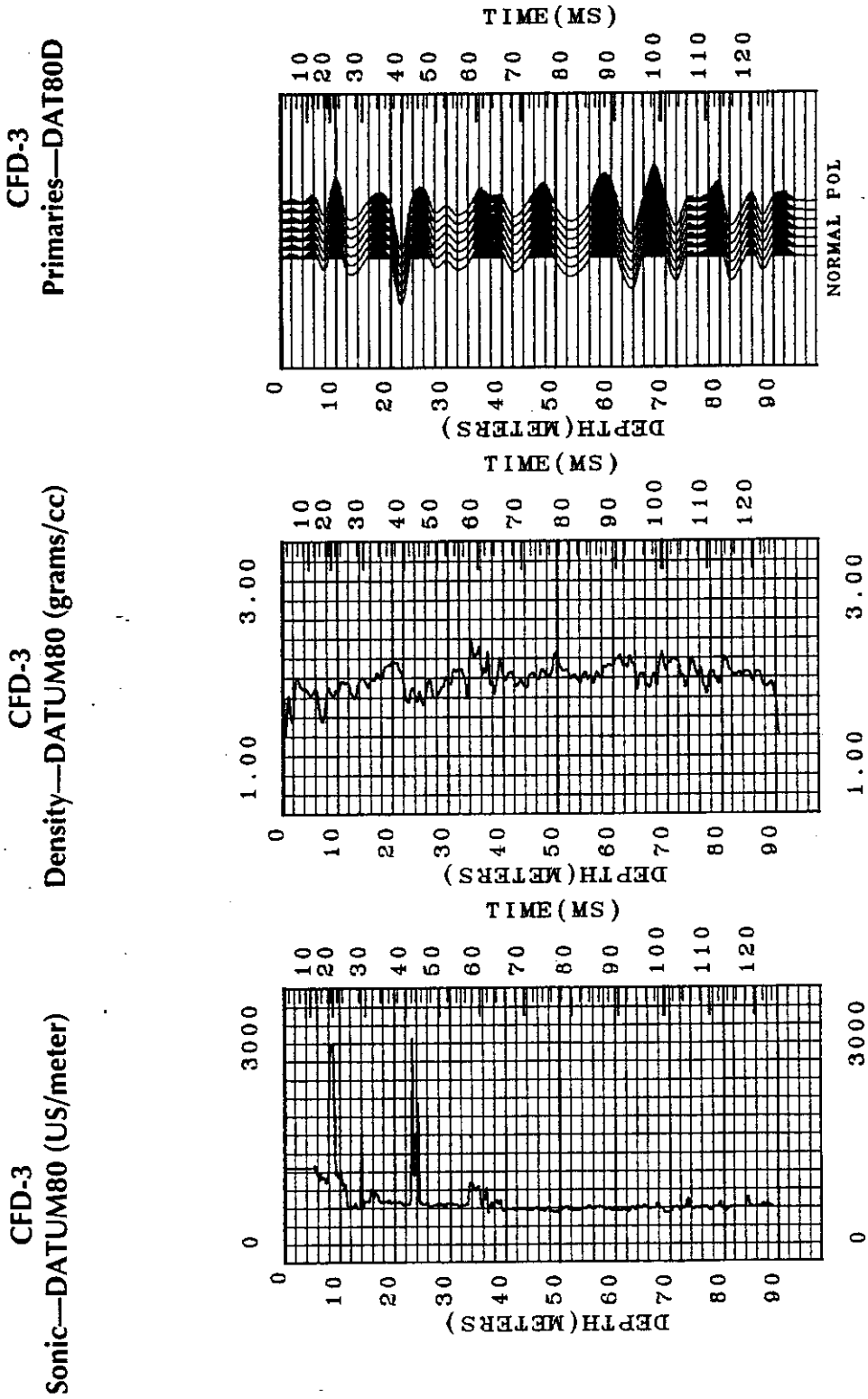

Figure 14 b. CFD-3 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

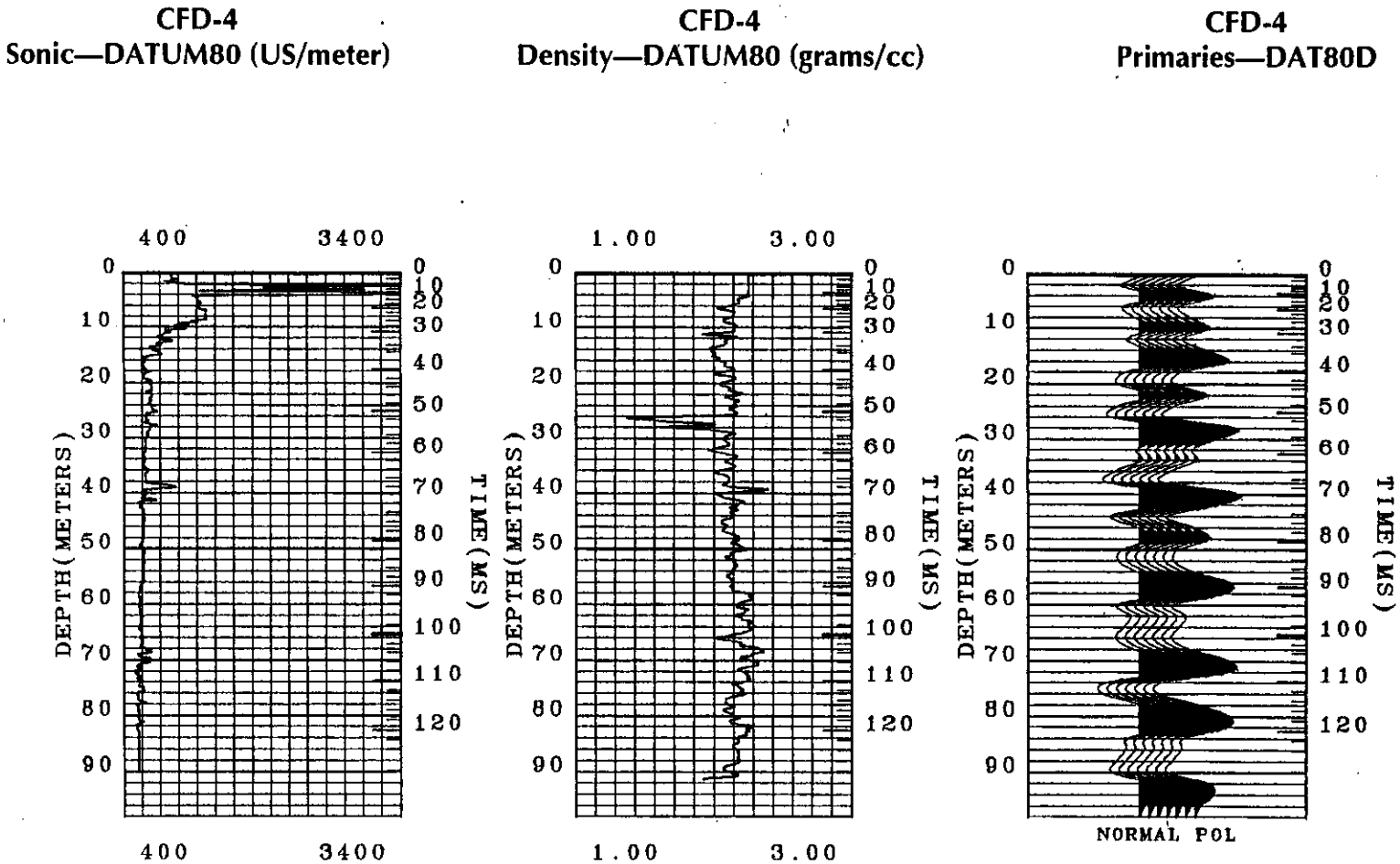

Figure 14 c. CFD-4 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

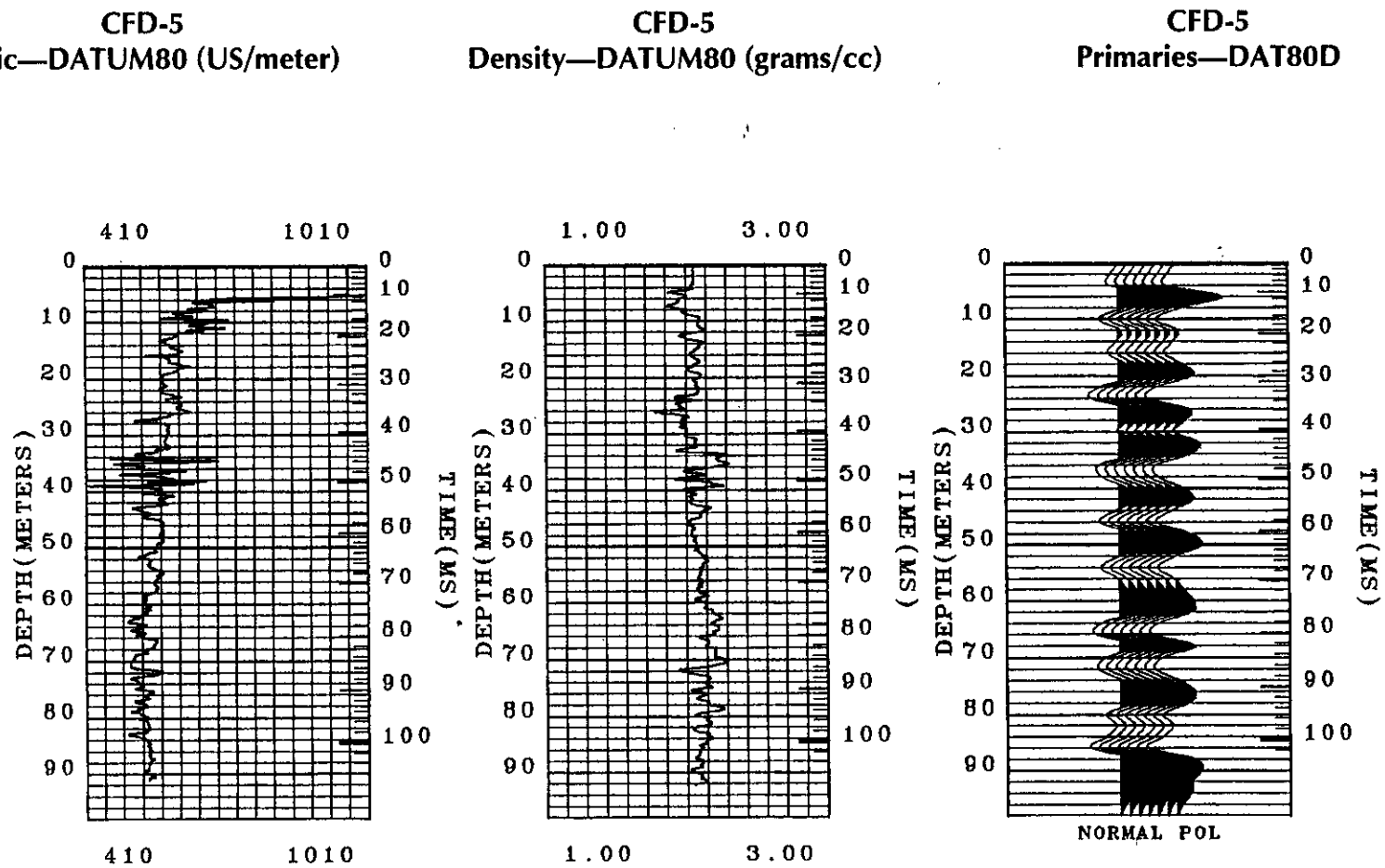

Figure 14 d. CFD-5 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

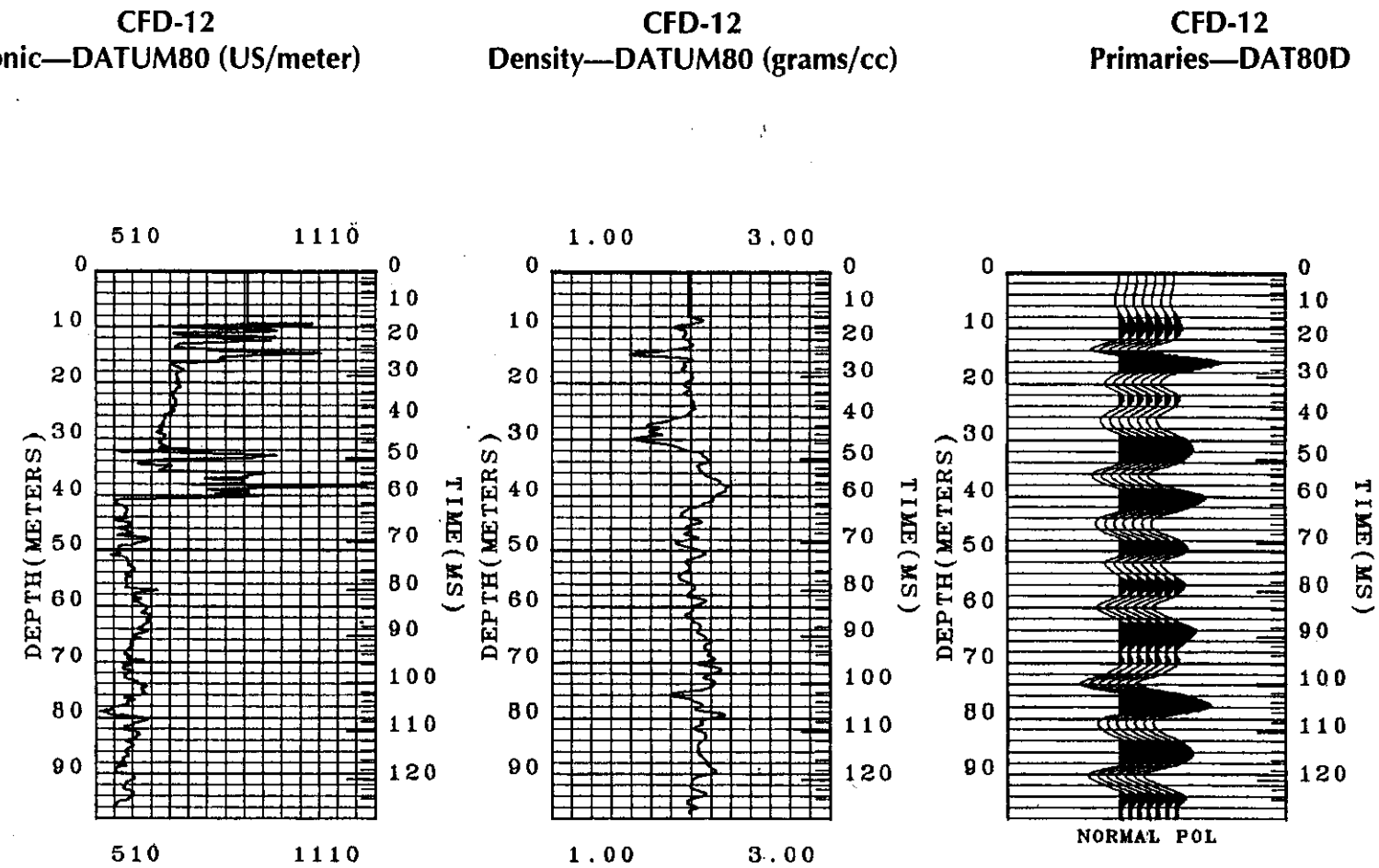

Figure 14 e. CFD-12 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

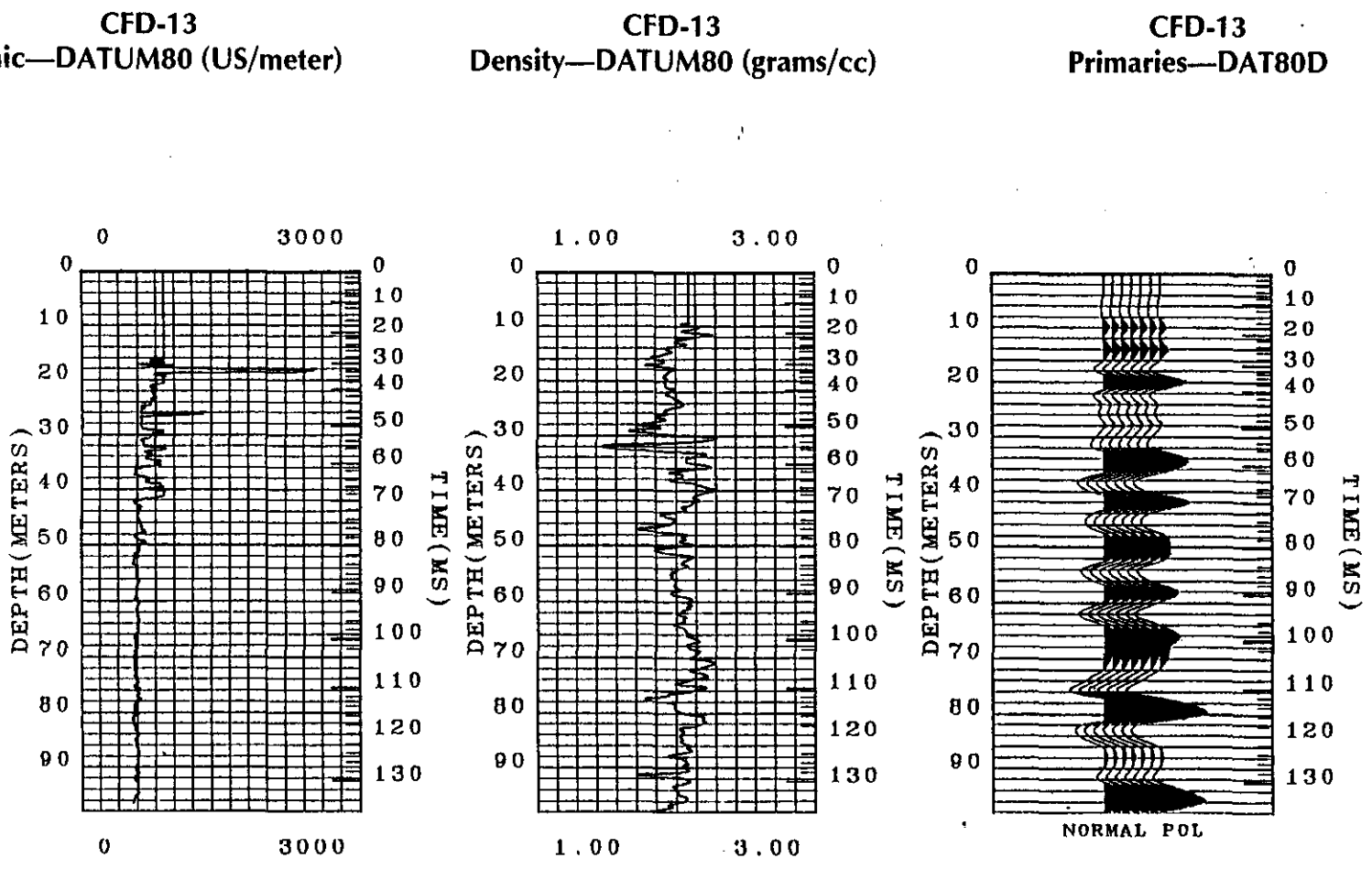

Figure 14 f. CFD-13 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

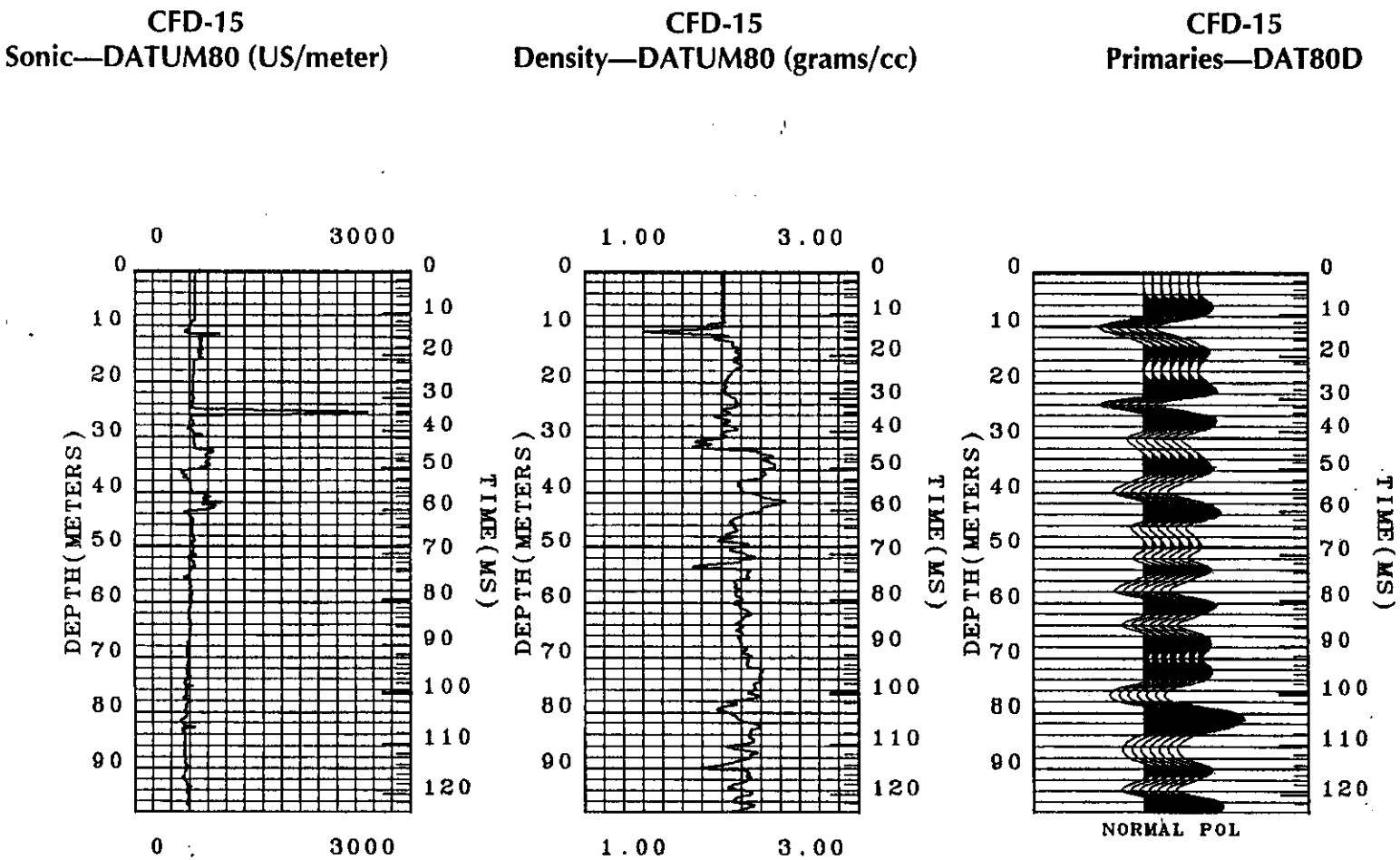

Figure 14 g. CFD-15 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

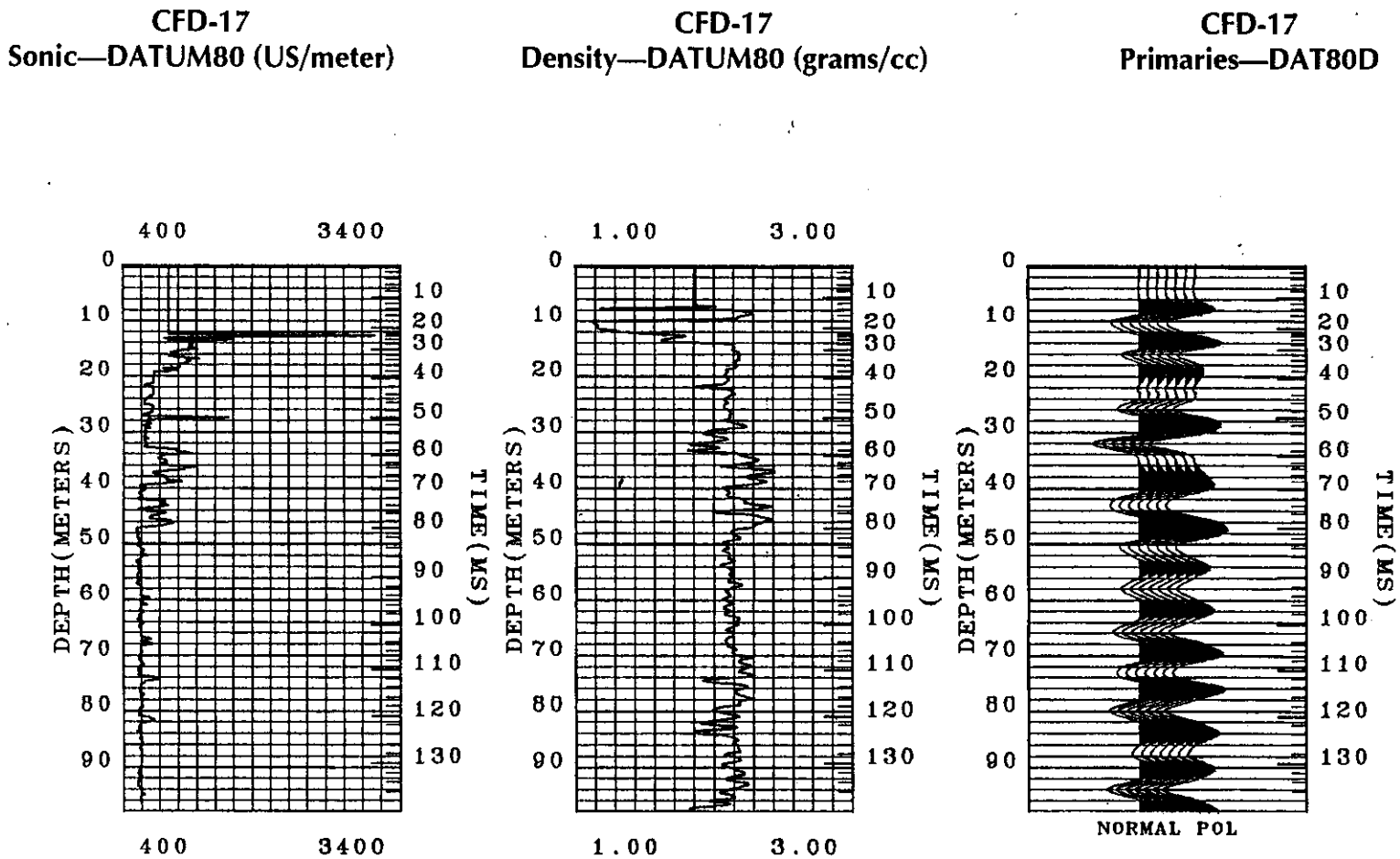

Figure 14 h. CFD-17 sonic, density logs, and synthetic seismic reflection traces with scales of true depth and conversion to time.

2EXP CFD-1

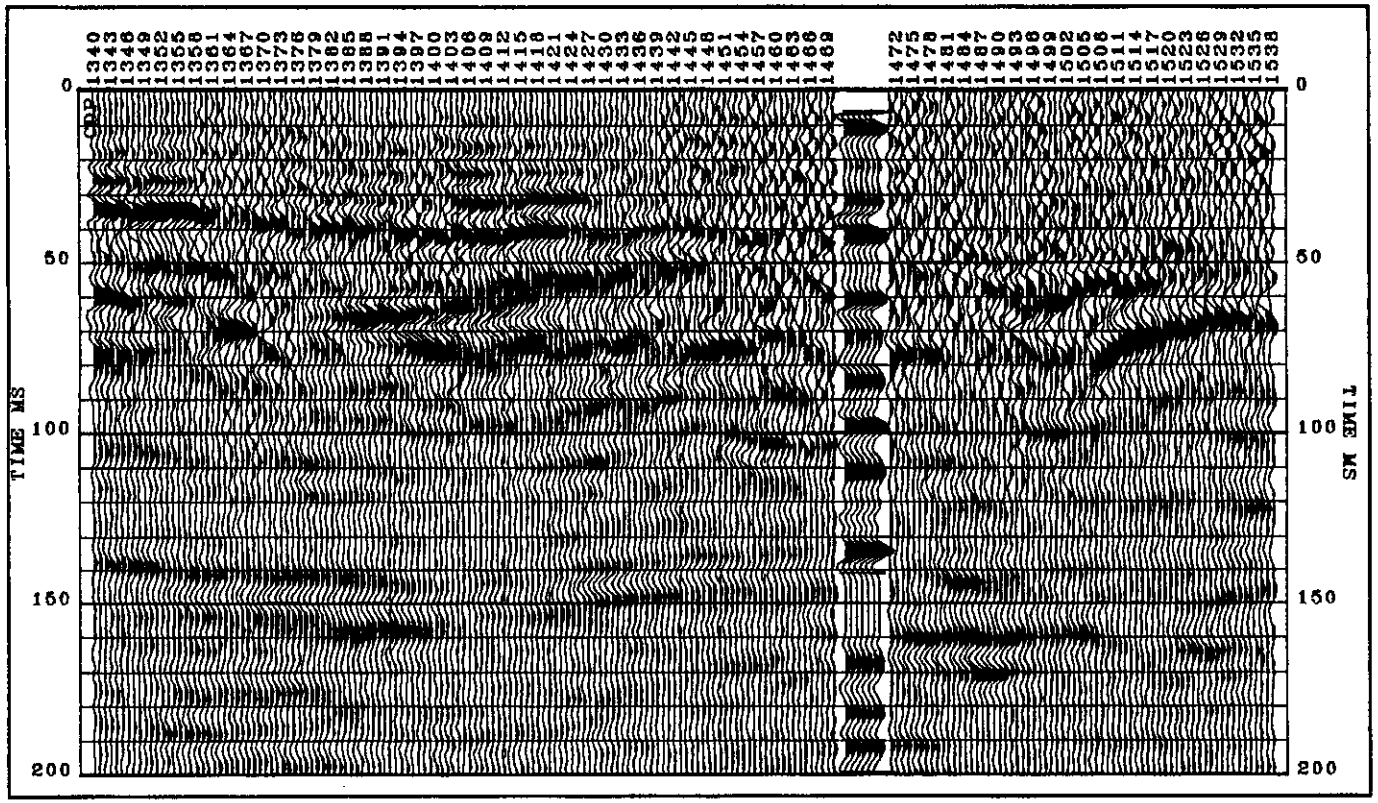

Figure 15 a. Synthetic seismic reflection traces from CFD-1 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-3

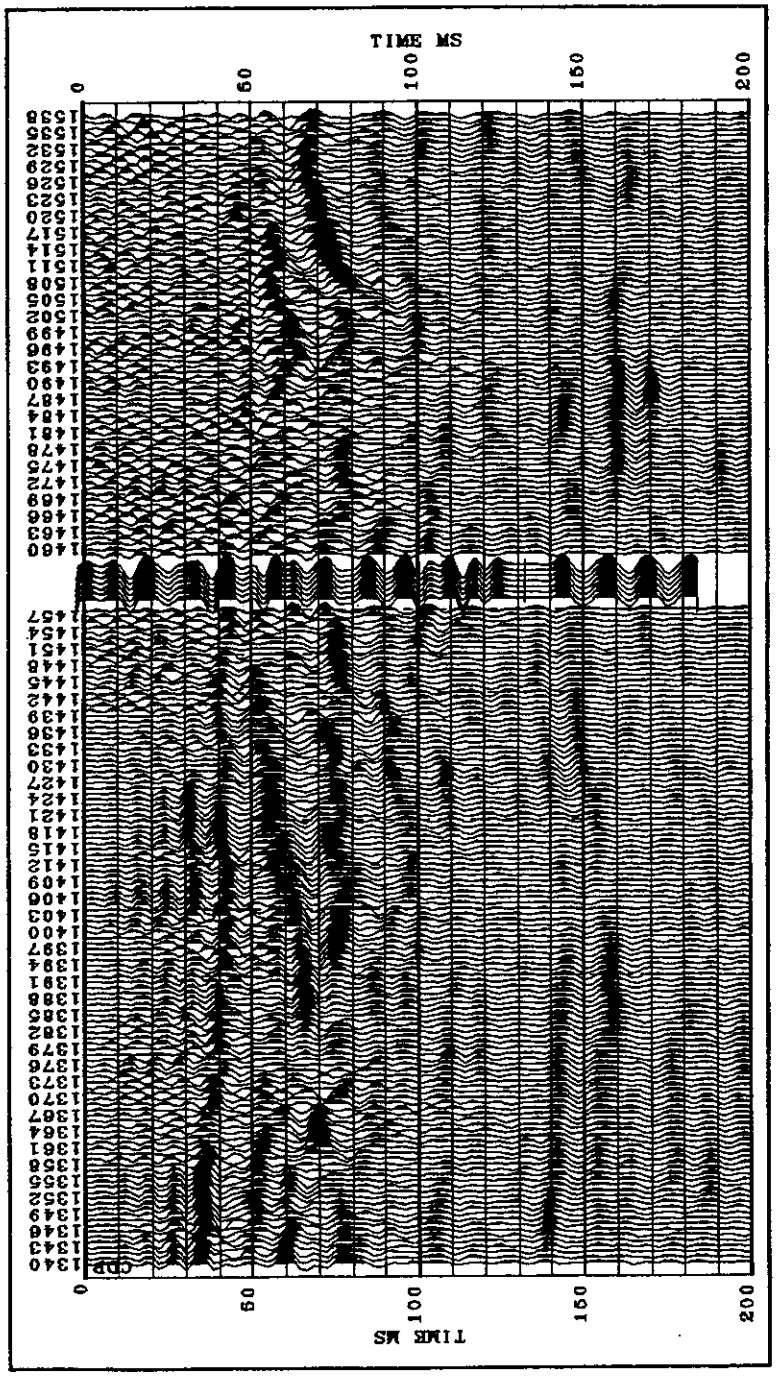

Figure 15 b. Synthetic seismic reflection traces from CFD-3 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-4

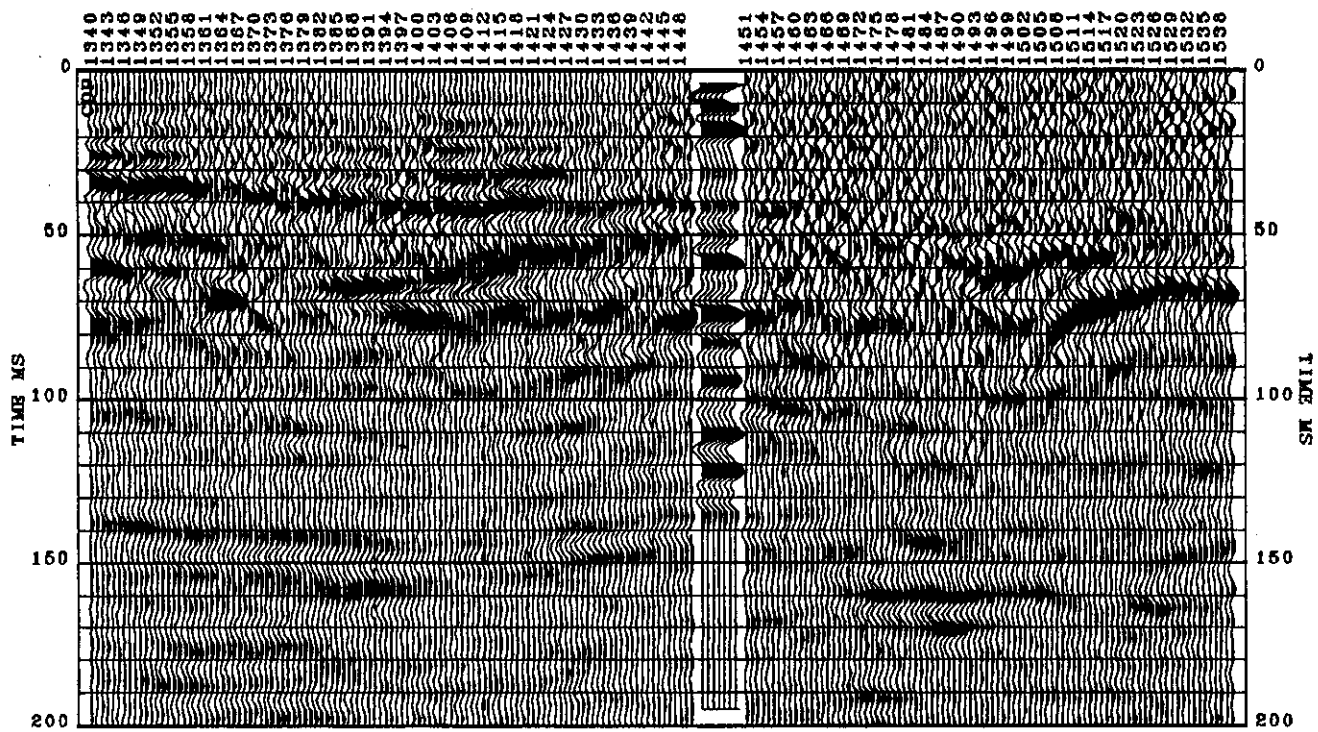

Figure 15 c. Synthetic seismic reflection traces from CFD-4 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-5

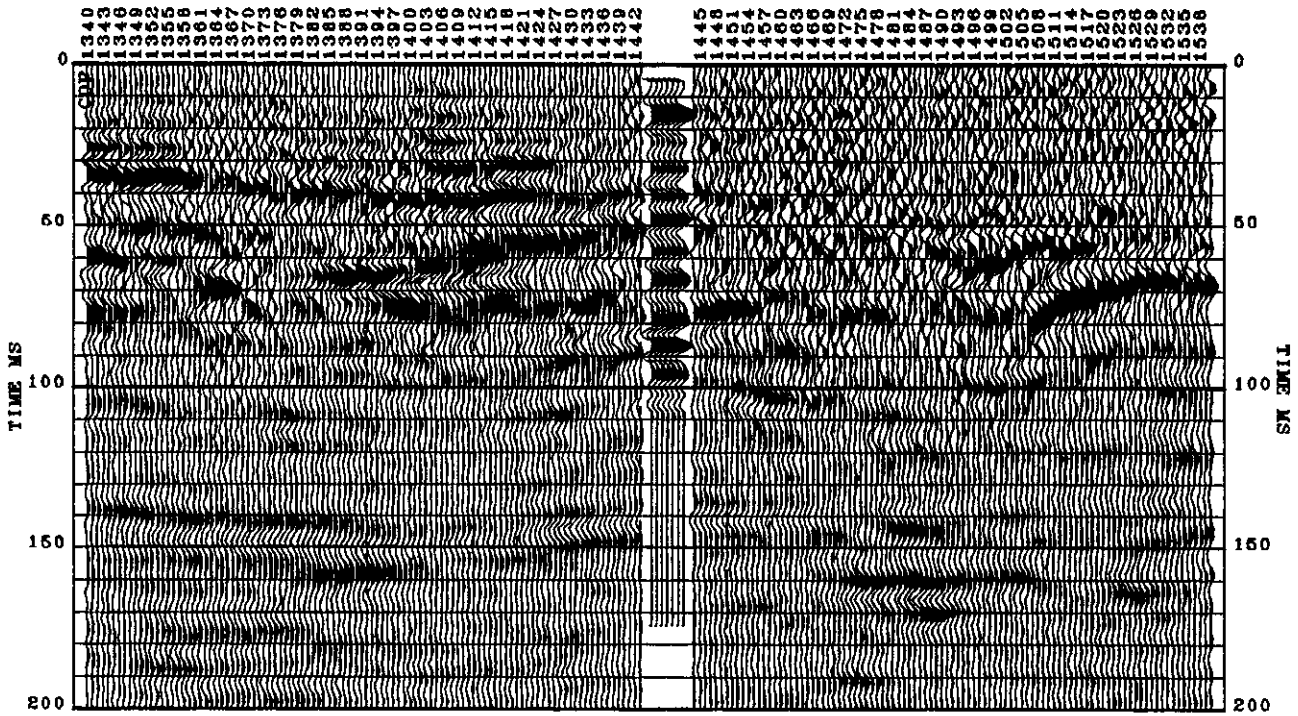

Figure 15 d. Synthetic seismic reflection traces from CFD-5 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-12

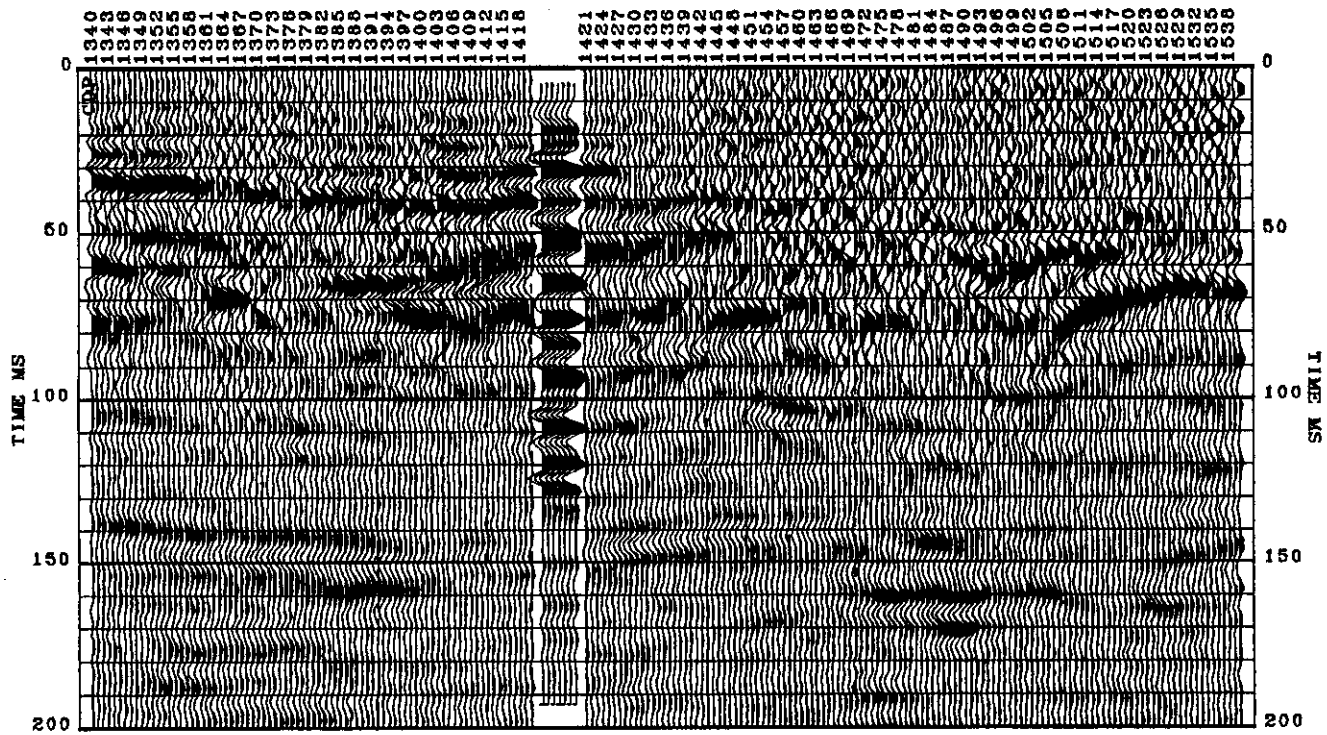

Figure 15 e. Synthetic seismic reflection traces from CFD-12 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-13

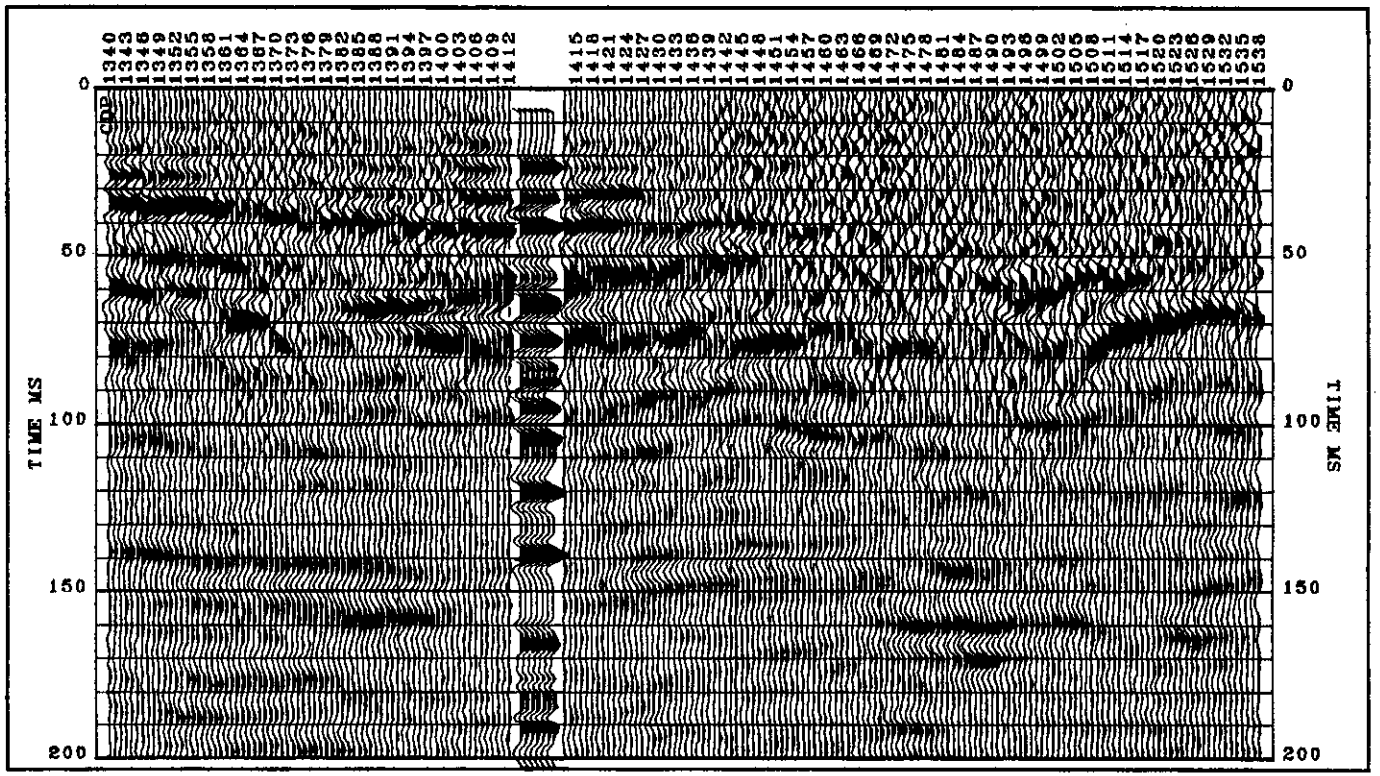

Figure 15 f. Synthetic seismic reflection traces from CFD-13 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-15

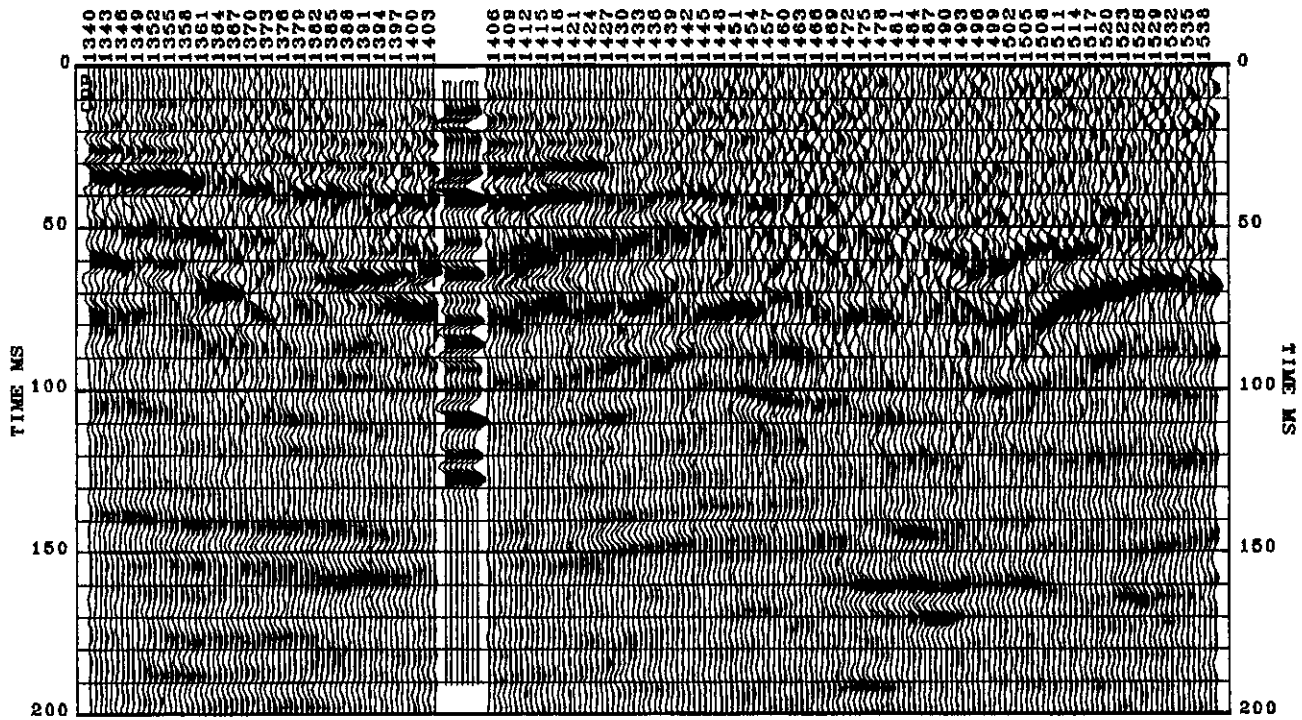

Figure 15 g. Synthetic seismic reflection traces from CFD-15 sonic log correlated with true seismic reflection 2EXP.

2EXP CFD-17

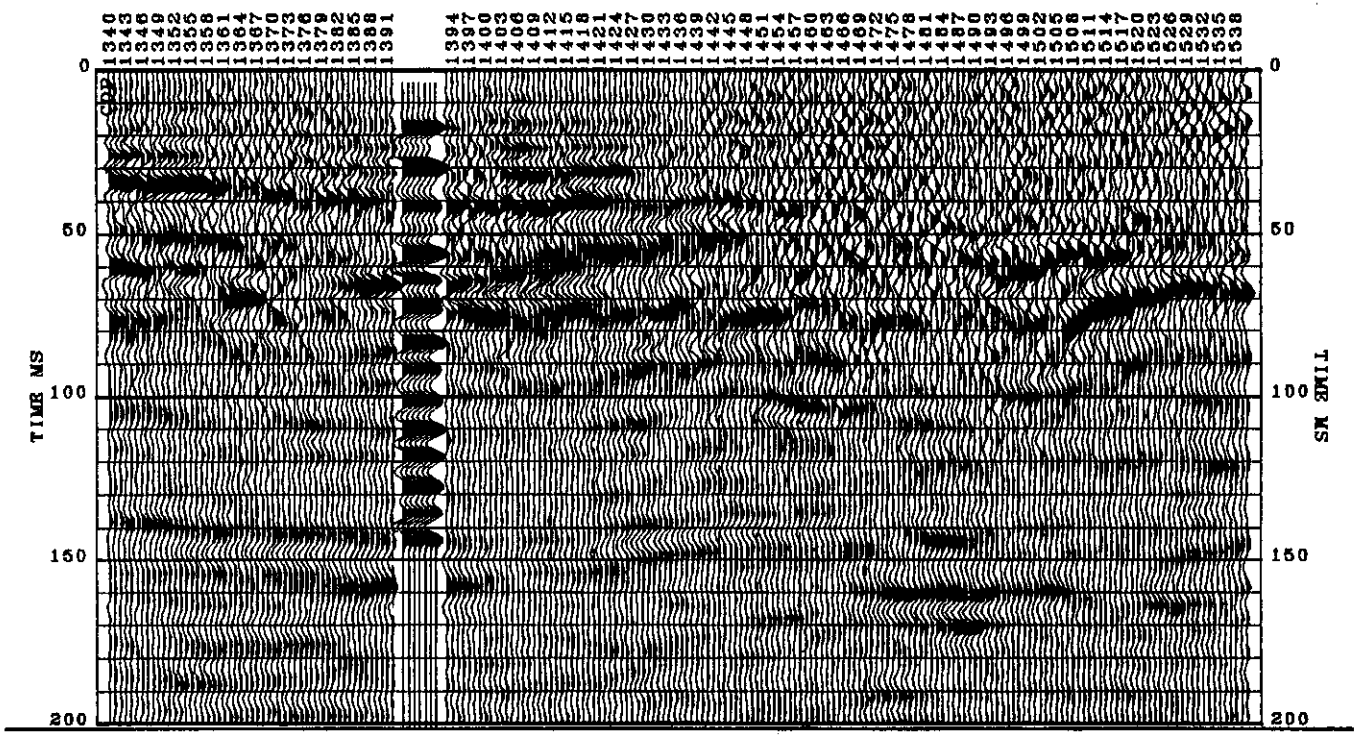

Figure 15 h. Synthetic seismic reflection traces from CFD-17 sonic log correlated with true seismic reflection 2EXP.

Line 2EXP: Constant Velocity Stack (725 M/S M:1450)

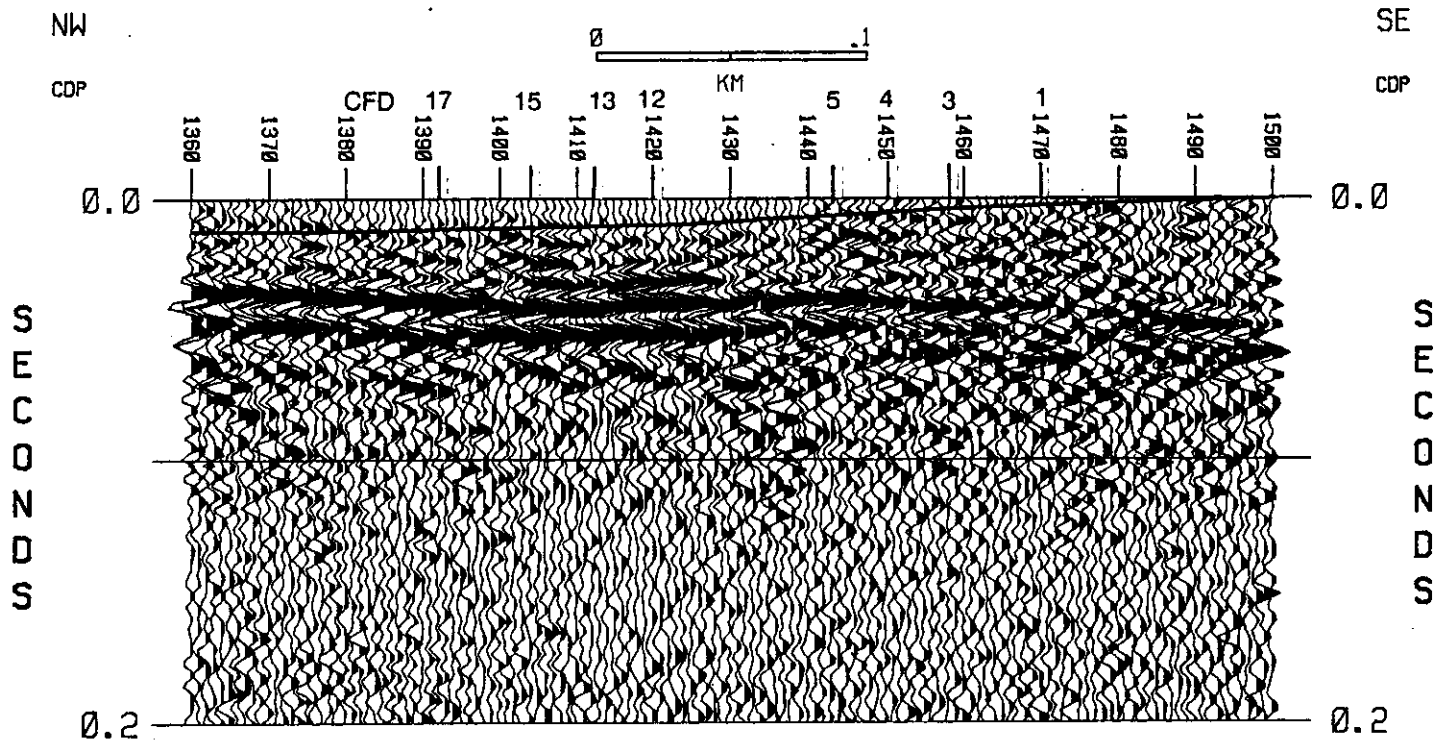

Figure 16. Constant velocity (725 m) stack focusing on shallow event at ~40 msec. The 80 m datum is used. Heavy line near the datum is the surface. Compare with Figures 7 & 8.

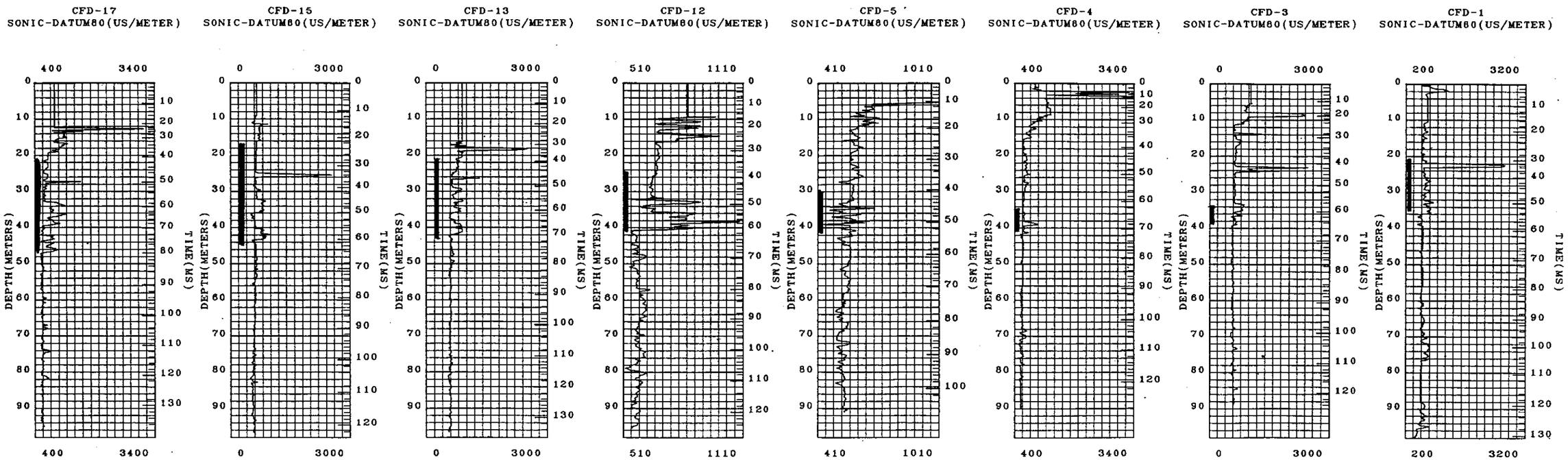

Figure 17. Sonic Logs from Cross Section A-A' with carbonate lithologies indicated by the black bar on each log.

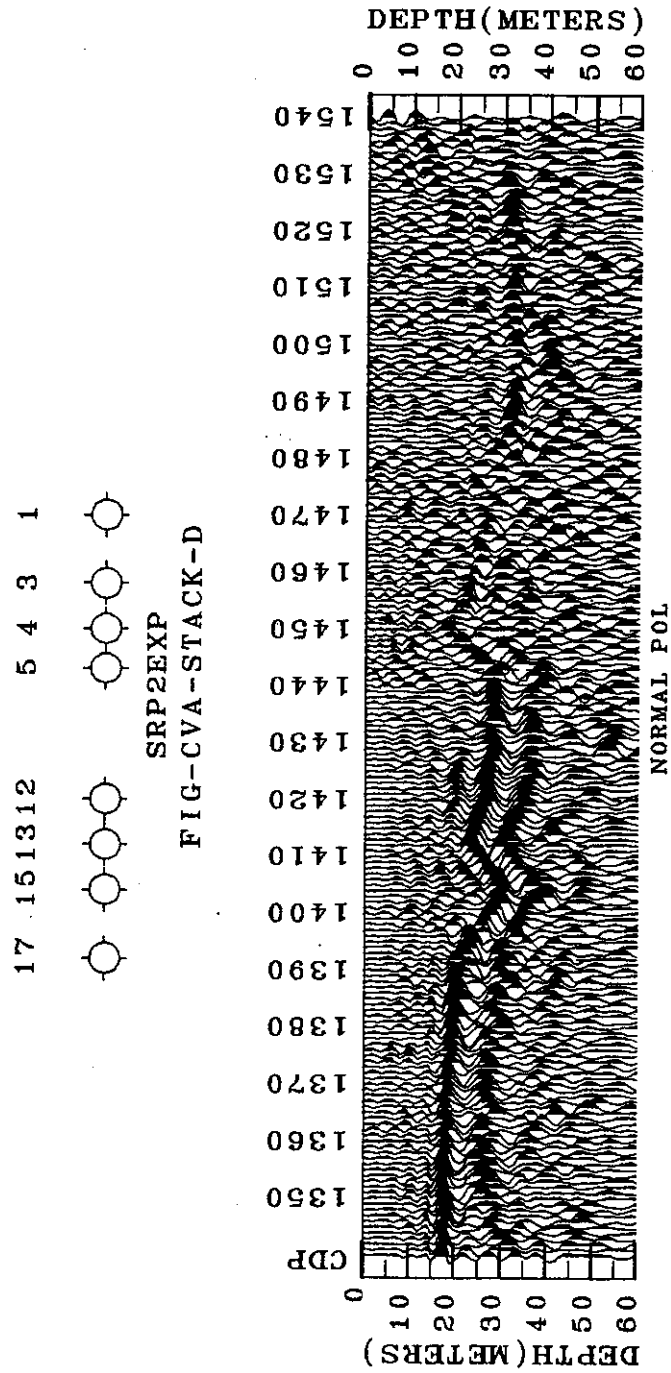

Figure 18. Depth section of same shallow event displayed in Figure 16. Irregular, wavy geometry is due to lateral velocity variations.

Appendix A
Suite of Logs

Plates

Appendix B

Pen Branch Fault History Alternative Hypothesis

Pen Branch Fault History
Alternative Hypothesis

The Confirmatory Drilling Project was undertaken to determine the capability of the Pen Branch fault to generate an earthquake. The study focused on an area of the fault previously delineated by the Conoco Seismic survey line 2-EXP where deformation had been recognized in the deeper sediments and the basement. Eighteen wells were drilled in a pattern over the fault to aid in determining the history of movement on the fault. Evidence derived from these boreholes demonstrate that the fault was originally a down-to-the-south normal fault with little history of movement on the fault between the Triassic/Jurassic and the Cretaceous (66 Ma). During the late Ypresian (57.5 Ma), the fault was still down to the south. Tertiary fault movement began in the Lower Lutetian (50 Ma) during the deposition of the Congaree. This is manifested by a flexure and thickening of the lower Lutetian (50 Ma) sediments on the north (down thrown) side of the fault. The structure contour map displays a antiregional dip of approximately 8 degrees to the north. Regional dip on the Congaree surface in the areas is typically 2 degrees to the southeast. Fault movement began again during the Bartonian (40-43.6 Ma), evidenced by thickening on the down-thrown side (north) in the Santee/McBean interval. A band of thick sediment is present in two wells in the Santee over the fault, representing a repeat section. Erosion at the unconformity on top of the Santee/McBean beveled most of the fault scarp. The remainder of the fault scarp was filled by sediments of the lower Barnwell Group. This thickening could also be explained by continued movement of the fault during deposition of the basal Priabonian (39 Ma). No movement on the fault occurred after the deposition of the basal Priabonian (post 39 Ma). This is evidenced by the lack of displacement on the base of the overlying sediment (Dry Branch and Tobacco Road). The fault did, however, affect the position and deposition of the channels/bars in the Tobacco Road. These thickening sediments, located on the down-thrown side of the fault, give the appearance of fault offset when, in reality, they represent facies changes.

Tom Temples
DOE

Appendix C
USGS Paleontology Report

Appendix C-USGS Paleontology Report

Report on Referred Fossils

This report deals with 17 samples for seven South Carolina cores from the Savannah River Site (SRS). Lithologic descriptions are from W. Fred Falls.

CFD-1 is located 240 ft east of Road C-6, 40 ft NE of Road C, in the center of SRS, latitude. 33 deg., 14 min., 17 sec., N., long, 81 deg., 37 min., 48 sec. W. Surface elevation is 268.8 ft. Two samples were examined from this core.

R4794A (208.0-208.2ft depth) is an olive gray clay.

Fossil groups examined were dinocysts.

Age and correlations were early Eocene. This is the elusive "younger than Fishburne" unit. It seems to be part, but not all, of Prowell and others (1985) E1. It correlates with the Woodstock Member of the Nanjemoy Formation in Maryland and Virginia and may correlate with the lower Eocene part of the Tallahatta Formation in Alabama.

Environment was marine.

Dinocysts present were:

Adnatosphaeridium robustum
Cordosphaeridium gracile
Diphyes colligerum?
Glaphyrocysta sp.
Hafniaspaera goodmanji
Hystrichokolpoma sp.
Lingulodinium machaerophorum
Operculodinium centrocarpum
Pentadinium favatum?
Selenopemphix nephroides?
Spiniferites spp.
Thalassiphora pelagica var.
Turbiosphaera cf. T. Galatea
Wetzeliella lunaris
Wetzeliella sp.

R4794B (92.2-92.4 ft depth) is a yellow-brown sandy clay.

Fossil groups examined were pollen and dinocysts.

Results—This sample is barren of dinocysts and contains only rare, nondiagnositic pollen grains with no age or envionmental calls possible.

CFD-4 is located 80 ft east of Road C-6, 40 ft NE of Road C, latitude 33 deg., 17 min., 18 sec., nl, 81 deg., 37 min., 50 sec., W. Surface elevation is 261.4 ft. Five samples were examined from this core.

R4795A (295.0-295.2 ft depth) consists of black clay laminae and micaceous sand.

Fossil groups examined were dinocysts.

Age and correlation were Paleocene, correlative with Ellenton Formation and Prowell and others (1985) P1.

Environment was marine.

Dinocysts present were:

Achomosphaera alcicornu
Danea/Turbiosphaera sp.
Diphyes colligerum
Glaphyrocysta orndinata
Hafniasphaera spp.
Lanternosphaeridium lanosum?
Operculodinium sp.
Palaeocystodinium golzowense
Peridiniacean cyst B of Edwards (1980)
Phelodinium magnificum s.l.
Spiniferites sp.
small Peridiniacean cysts

R4795B (243.3-243.5 ft depth) is a light gray clay.

Fossil groups examined were pollen and dinocysts.

Results–This sample is barren of dinocysts and contains only rare nondiagnositic pollen grains. No age or environmental calls were possible.

R4795C (223.0-223.1 ft depth) is a yellow-orange clay.

Fossil groups examined were pollen and dinocysts.

Results–This sample is barren of dinocysts and contains only rare, nondiagnositic pollen grains. No age or environmental calls were possible.

R4795D (160.5-160.6 ft depth) is a yellow-orange clayey sand with wispy green clay.

Fossil groups examined were pollen and dinocysts.

Results–This sample is barren of dinocysts and contains only rare, nondiagnositic pollen grains. No age or environmental calls were possible

R4795E (140.0-140.1 ft depth) is a yellow-orange clayey sand.

Fossil groups examined were pollen and dinocysts.

Results–This sample is barren of dinocysts (except for one ? reworked from the Cretaceous) and contains no dateable pollen, either. No age or environmental calls were possible.

CFD-12 is located 120 ft west of Road C-6, 75 ft NE of Road C, latitude. 33 deg., 14 min., 20 sec., n., 81 deg., 37 min., 53 sec., W. Surface elevation is 240.6 ft. One sample was examined from this core.

R4796 (126.0-126.2 ft depth) is a clayey sand.

Fossil groups examined were pollen and dinocysts.

Age and correlation–This sample contains a few fragments of dinocysts and contains only rare, nondiagnositic pollen grains. No age call was possible.

Environment was marine.

Dinocysts present were:

Glaphrocysta sp.
Impagidinium spp.

CFD-13 is located 180 ft west of Road C-6, 75 ft NE of Road C, latitude 33 deg., 14 min., 21 sec., n., 81 deg., 37 min., 54 sec., W. Surface elevation is 238.2 ft. One sample was examined from this core.

R4797 (277.0-277.2 ft depth) is a black clay.

Fossil groups examined were pollen and dinocysts.

Age and correlations were Paleocene or earlies Eocene. This sample is barren of dinocysts, but contains a lot of new pollen species whose ranges I (NOF) dont't know. The only interesting species is *Aesculidites circumstriatus*, whose range base is in the Oak Hill Member of the Naheola Formation and whose range top is in the lowermost Eocene.

Environment is probably nonmarine.

CFD-17 is located 310 ft west of Road C-6, 120 ft NE of Road C, latitude. 33 deg., 14 min., 22 sec., N., 81 deg., 37 min., 55 sec., W. Surface elevation is 241.6 ft. Two samples were examined from this core.

R4798A (299.0-299.1 depth) consists of black clay laminae and micaceous sand.

Fossil groups examined were dinocysts.

Age and correlations were Paleocene; correlative with Ellenton Formation and Prowell and others (1985) P1.

Environment was marine.

Dinocysts present were:

Danea californica/Turbiosphaera sp.
Danea californica (fusiform)
Diphyes colligerum
Glaphyrocysta ornidata
Lanternosphaeridium lanosum
Operculodinium sp.
Palaeocystodinium golzowense
Senegalinium microgranulatum
Spinidinium sp.
Spiniferites spp.
Small Peridiniacean cysts

(Comment: also contains rare pollen, nothing dateable)

R4798B (225.8-226 ft depth) is a dark gray clay.

Fossil groups examined were dinocysts.

Age and correlations are early Eocene. This is the elusive "younger than Fishburne" unit. It seems to be part, but not all, of Prowell and others (1985) E1. It correlates with the Woodstock Member of the Nanjemoy Formation in Maryland and Virginia and may correlate with the lower Eocene part of the Tallahatta Formation in Alabama. This sample is not as well preserved, but is the same flora as CFD-1 at 208 ft depth.

Environment was marine.

Dinocysts present were:

Achilleodinium biformoides

Diphyes sp.
Glaphyrocysta sp.
Hafniasphaera goodmanii
Operculodinium centrocarpum
Pentadinium favatum
Spinferites spp.
Thalassiphora pelagica var.
Turbiosphaera cf. T. galatea
Wetzeliella lunaris?

P-19 is located 0.8 mi. SW of Road F, 0.8 mi. SE of Road 6, lat 33 deg., 14 min., 46 sec., N., 81 deg., 36 min., 58 sec., W. Surface elevation is 299.4 ft. Three samples were examined from this core.

R3909AA (324.0-324.2 ft depth) consists of black clay laminae and brown sand.

Fossil groups examined were dinocysts.

Age and correlations were Paleocene, probably the early part of the late Paleocene. The dinocysts limit the age to no younger than the Coal Bluff Marl Member of the Naheola (NP 5 or older). The pollen suggests that the sample is correlative with the Naheola Formation and probably the Oak Hill Member (NP 4 or 5) and correlative with Ellenton Formation and Prowell and others (1985) P1.

Environment was marine.

Dinocysts present were:

Achomosphaera alcicornu
Danea californica
Danea californica (fusiform)
Diphyes colligerum
Fibradinium annetorpense
Fibrocysta sp.
Glaphyrocysta orndinata
Hafniasphaera cf. septata
Lanternosphaeridium lanosum
Operculodinium sp.
Palaeocystodinium golzowense
Peridiniacean cyst B of Edwards (1980)
Phelodinium magnificum s.l.
Spiniferites spp.
small Peridinlacean cysts

Pollen present was:

Caryappollenites prodromus group - range base=uppermost part, Oak Hill Member of the Naheola Formation
Trudopollis sp.
Momites dilatus - probable. Range top=Grampian Hills Member of the Nanafalia Formation
Momipites tenuipolus group
Holkopollenites chemardensis
Holkopollenites n. sp. I dont' know the range of this species yet, but I have seen it in the Matthews Landing Marl Member of the Porters Creek Clay and in the Naheola Formation.
Choanopollenites discipulus - range top=basal Coal Bluff Marl Member of the Naheola Formation
Interpollis paleocenica
Pseudoplicapollis limitata

Comment: The presence of a fair number of specimens of *Caryapollenites prodromus* group and the absence of true Carya suggests the sample is older than the Gravel Creek Sand Member of the Nanafalia Formation. Also, the overlapping ranges of *Caryapollenites prodromus* group, *Holkopollenites n. sp.*, and *Choanopollenites discipulus* suggests that sample is correlative with the Naheola Formation and probably the Oak Hill Member.

R3909AB (281.0-281.1 ft depth) consists of laminae of yellow gray to light green clay.

Fossil groups examined were dinocysts.

Age and correlation were early Eocene. This is the elusive "younger than Fishburne" unit. It seems to ?? but not all. of Prowell and others (1985) E1. It correlates with the Woodstock Member of the Nanjemoy Formation in Maryland and Virginia and may correlate with the lower Eocene part of the Tallahatta Formation in Alabama. This sample could possibly be a tiny bit older than CFD-1 at 208 ft and CFD-17 at 226 ft.

Environment was marine, nearshore.

Dinocysts present were:

Achilleodinium biformoides
Cordosphaeridium gracile
Glaphyrocysta sp.
Hafriasphaera goodmanii
Hafniasphaera septata
Homotryblium tenuispinosum
Kallosphaeridium? sp.
Polysphaeridium subtile
Rhomobodinium glabrum
Rhombodinium sp.
Spiniferites sp.
Systematophora placacanta
Thalassiphora pelagica var.
Wetzeliella ariculata s.l.

Wetzeliella meckelfeldensis

R3909AC (161.0-161.2 ft depth) is a yellow-orange sandy clay with wispy green clay laminae.

Fossil groups examined were pollen and dinocysts.

Age and correlations was early Eocene. This is the elusive "younger than Fishburne" unit. It seems to be part, but not all, of Prowell and others (1985) E1. It correlates with the Woodstock Member of the Nanjemoy Formation in Maryland and Virginia and may correlate with the lower Eocene part of the Tallahatta Foramtion in Alabama. This sample is not as diverse as the other samples from this unit and could possibly be a tiny bit older than CFD-1 at 208 ft and CFD-17 at 226 ft.

Environment was marine.

Dinocysts present were:

Cordosphaeridium gracile
Dracodinium varielongitudum
Eocladopyxis n. sp. ?
Glaphyrocysta sp.
Hafniasphaera goodmanii
Hystrichokolpoma sp.
Hystrichostrogyion membraniphorum
Spiniferites spp.
Wetzeliella lunaris?

R4799C (153.0-153.2 ft depth) is a yellow-orange sandy clay with green wispy clay.

Fossil groups examined were pollen and dinocysts.

Age and correlations– The sample contains only bisoccate pollen and three meager crumbs that were probably dinocysts once. No age determination was made.

Environment was marine.

Appendix D

Detailed Core Description of all CFD Boreholes

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

PURPOSE:

To describe the petrographic characteristics of subsurface samples. This revision incorporates changes made in laboratory procedures in 1986 when the form labeled "SRL Calcareous Zone Logging Sheet" was adopted. The previously used procedure recorded less detail for calcareous rocks but was otherwise similar.

SAFETY:

No particular hazards are associated with this activity. As in any laboratory activities, caution and good judgment should always be used.

PROCEDURES:

GENERAL

1. Make letters and numbers clear and unambiguous. Use standard, block, upper case letters. Use letters and numbers only; no symbols.

2. Left justify letters; Right justify numbers.

3. Estimating Percentages

   - If constituent <10% or >90%, use increments of 1%

   - If constituent between 10% and 90% use increments of 5%

   - Highest value is 99%

   - Use .1 for trace quantities (<1%)

4. Core Description

   Log core from bottom up. Slice core to observe sedimentary structures. Thin layers or laminae, less than a few inches thick, should be noted under "Structure".

   Certain properties are best determined in hand specimen: color, structure, maximum size (if large), induration, and large pores (percentage and type). Others, such as modal size, roundness, sorting, etc., are best determined with a binocular microscope.

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

5. If there is sediment, especially pebbles and sand, in the top few inches of a core that is obviously different from the underlying material, it probably fell down ("caved") from up the hole and should not be described.

6. Put your initials (e.g., LOGGED BY: PAT) and date (DD-MM-YY format) in upper left corner of the log sheet. Fill in page numbers in upper right corner (e.g., 1 of 8). Check in lower right corner of log sheet whether core is WET or DRY. Log core in sequence and record all page numbers in sequence.

WELL (Cols. 1-8)

Record only on top line of sheet.

Cols 1-3 [Well] Letter or letters. Left justify (LJ)
Cols 4-6 [Well Number] Number. Right justify (RJ)
Cols 7-8 [Screen Zone] Letter. Left justify (LJ)

Examples: P___18TA

CMP_09__

DEPTH (Cols. 9-12)

Starting at bottom of core, describe in one-foot increments. Assume that missing core results from failure to sample bottom of interval. Record on computer load sheets from the bottom of the sheet upward.

Right Justify (RJ).

Examples:
115
89
7
127

RECOVERY [RECOV] (Col. 13)

Note only if less than 10 inches.

Right Justify (RJ).

Examples:
9
1

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

INDURATION [INDUR] (Col. 14) = Degree of Lithification

1 = Loose	Core unlithified.
2 = Friable	Core coherent, but easily disaggregated.
3 = Hard	Core firm, but grains can be dislodged.
4 = Very Hard	Hard rock (some carbonates, silicified rock, or iron oxides).

COLOR (Cols. 15-19)

Left Justify (LJ).

Use most common or overall color. Prefix main rock color with shade (i.e., light, medium or dark).

Colors: Use first two letters of color:

BR = Brown
OR = Orange
PI = Pink
PU = Purple
RE = Red
TA = Tan
WH = White
YE = Yellow

Exceptions:

BE = Blue
BK = Black
GN = Green
GY = Gray
MT = Mottled
VAR = Variegated

Examples:
VARRE = Variegated Red (red dominant color)
MTGN = Mottled Green (green dominant color)
GYGN = Grayish Green (green dominant color)

Shades - Use first letter of shade:

L = Light
M = Medium
D = Dark

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

Examples: DPUYE = Dark purplish yellow
LREBR = Light reddish brown

STRUCTURE (Cols. 20-27) = Sedimentary Structures

Left Justify.

Leave BLANK for massive, structureless beds.

B	=	Colorbanded (B + color; e.g., BGY = banded gray)
BU	=	Burrow
CLB	=	Clay balls (Any gravel sized clay)
CTN	=	Chert nodule
FE	=	Iron oxide nodule
FS	=	Fissile
ICA	=	Interbedded or interlaminated calcarenite
ICL	=	Interbedded or interlaminated clay (silt + clay)
IMC	=	Interbedded or interlaminated micrite
IPB	=	Interbedded or interlaminated pebbles
ISD	=	Interbedded or interlaminated sand
MCB	=	Micrite balls or fragments (gravel sized)
MT	=	Mottled
PE	=	Pelleted
PY	=	Pyrite
RT	=	Root structure (cast or mold)
VN	=	Mineral vein
WSP	=	Wispy laminations or bedding
XB	=	Cross bedded

Examples: IPBCLB = Interbedded pebbles and clay balls
PYVN = Pyrite vein

SILICATE [Use only for siliciclastic fraction] (Cols. 28-38)

PERCENT GRAVEL, SAND, MUD [%GR %SD %MD] (Cols. 28-33)

Normalize estimated percent siliclastic gravel, sand, and mud (silt + clay) to 100% and record in appropriate column.

Right justify.

%GR (Cols. 28-29)	=	% GRAVEL (>2mm)
%SD (Cols. 30-31)	=	% SAND (2 mm - 0.0625mm)
%MD (Cols. 32-33)	=	% MUD (<0.0625mm).

SIZE (Cols. 34-37)

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

MX (Cols. 34-35) = MAXIMUM SIZE

Left justify.

Record maximum size of siliciclastic fraction using following abbreviations:

BO	=	Boulder (>256mm)
UC	=	Upper Cobble (128-256mm)
LC	=	Lower Cobble (64-128mm)
UP	=	Upper Pebble (16-64mm)
LP	=	Lower Pebble (4-16mm)
GR	=	Granule (2-4mm)
VC	=	Very Coarse Sand (1-2mm)
C	=	Coarse Sand (0.5-1mm)
M	=	Medium Sand (0.25-0.5mm)
F	=	Fine Sand (0.125-0.25mm)
VF	=	Very Find Sand (0.0625-0.125mm)
CL	=	Silt and Clay (<0.0625mm)

MD (Cols. 36-37) = MODAL SIZE

Modal Size = Most Abundant Size Fraction

Left justify.

May not be applicable to some carbonates (i.e., those that contain little or no siliciclastic material).

Record modal size using following abbreviations:

BO	=	Boulder (>256mm)
UC	=	Upper Cobble (128-256mm)
LC	=	Lower Cobble (64-128mm)
UP	=	Upper Pebble (16-64mm)
LP	=	Lower Pebble (4-16mm)
GR	=	Granule (2-4mm)
VC	=	Very Coarse Sand (1-2mm)
C	=	Coarse Sand (0.5-1mm)
M	=	Medium Sand (0.25-0.5mm)
F	=	Fine Sand (0.125-0.25mm)
VF	-	Very Fine Sand (0.0625-0.125mm)
CL	=	Silt and Clay (<0.0625mm)

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

ROUNDNESS [RND] (Col. 38)

Record Average Roundness of Quartz grains only, using following scale:

1 = Very Angular
2 = Angular
3 = Subangular
4 = Subrounded
6 = Rounded
9 = Well Rounded

CARBONATE [Use only for carbonate fraction] (Cols. 39-48)

PERCENT GRAVEL, SAND, MUD [%GR %SD %MD] (Cols. 39-44)

Normalize estimated percent carbonate gravel, sand, and mud to 100%, and record in appropriate column.

Right justify.

%GR (Cols. 39-40) = % CARBONATE GRAVEL (>2mm)
%SD (Cols. 41-42) = % CARBONATE SAND (2mm-0.0625mm)
%MD (Cols. 43-44_ = % CARBONATE MUD (<0.0625mm)

PERCENT CEMENT [%CMT] (Cols. 45-46)

Record total percent carbonate + other cement (silica, iron sulfides, iron oxides, phosphate, glauconite, etc.).

Right justify.

PERCENT CARBONATE [%CAR] (Cols. 47-48)

Check any suspicious sample with 10% hydrochloric acid, and estimate total percent carbonate.

Record total percent carbonate (Sum of matrix, cement, fossils, and other carbonate grains), without normalizing to 100%.

Right justify.

ROCK NAME [NAME] (Cols. 49-56)

Left Justify.

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

I. No Carbonate Present (<1% Carbonate)

A. If one size fraction 75% or greater, use following:

PB = Pebbles, cobbles and/or granules
SD = Sand
ST = Silt
CL = Clay

B. If another fraction is 25% or greater, use as a modifier with most abundant fraction last.

Example: SDCL = Sandy Clay

C. If two or more components are 25% or greater, list the most abundant fractions last.

Example: PBSDCL = Pebbly, Sandy Clay

NOTE: In most clastic sediments it is difficult to distinguish silt from clay. Generally, use CL (clay) for mixtures of clay and silt. Use ST (silt) only for silt or siltstone that is highly porous.

II. Carbonate Present (>1% Carbonate)

A. If Carbonate 75% or greater:

BL = Biomoldic Limestone (numerous megafossil molds)
CA = Calcarenite (granular, sand-sized carbonate)
GM = Green Micrite (looks like green clay)
MC = Micrite (lime mud; chalk)
SL = Shell Limestone (shells &/or shell fragments)
VL = Vuggy Limestone (numerous vugs)
XL = Crystalline Limestone (hard, massive)

B. If Carbonate 50-75%:

Prefix carbonate rock name with other constituent(s), least abundant first.

Examples: SDSL = Sandy, shell limestone
GLSDMC = Glauconitic, sandy micrite

C. If Carbonate 1-50%:

Prefix main rock name with carbonate modifier.

Examples:
CM = Carbonate cemented
CMSD = Carbonate-cemented siliciclastic Sand
MCCL = Micritic clay (clay is silicate)
SLSD = Shelly, siliciclastic sand

III. Other Lithologies

Must be 25% or greater in siliciclastics to be used as a modifier.

Use following abbreviations:

AR = Arkosic (feldspathic)
CT = Chert cement or replacement (use for any silica)
FE = Iron oxides (cement or replacement)
GL = Glauconite (green grains or cement)
LG = Lignite (soft, brown to black, woody fragments)
MU = Muscovite
PH = Phosphate (brown to black shell, bone, or tooth)
PY = Iron sulphides (pyrite or marcasite)

Examples:
PHMC = phosphatic micrite
CTSLMC = shelly micrite with chert

SORTING [SORT] (Col. 57)

Record overall sorting of rock using following scale:

W (Well sorted)	If 90% within 2 size classes
M (Moderately sorted)	If 90% within 4 size classes
P (Poorly sorted)	If 90% >4 size classes
V (Very poorly sorted)	If 90% >6 size classes

If a sand contains >25% CL (silt + clay) or MC, use P or V.

PERCENT POROSITY [%POR] (Col. 58-59)

Use for all lithologies. Left justify (LJ).

Estimate percent of large pores by looking at whole core; estimate percent of small pores (<2mm) using binocular microscope. Total porosity is sum of large and small pores.

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

Use following scale:

P (Poor)	=	<5% porosity
M (Moderate)	=	5-15% poreosity
G (Good)	=	15-30% porosity
E (Excellent)	=	>30% porosity

PORE TYPE [PORE TYPE] (Cols. 60-61)

Use for all lithologies.

Record most abundant pore type in Cols. 60-61 using the following abbreviations:

BP = Between Particle (Interparticle) Pore
CH = Channel Pore
MI = Micropore (<0.0625mm)
MO = Moldic Pore
VU = Vug Pore
WP = Within Particle (Intraparticle) Pore

PERCENT MUSCOVITE [%MUSC] (Cols. 62-63)

Record estimated volume percent muscovite.

Right justify.

PERCENT GLAUCONITE [%GLAU])Cols. 64-65)

Record estimated volume percent glauconite (As grains, matrix, or cement).

Right justify.

PERCENT LIGNITE [%LIGN] (Cols. 66-67)

Record estimated volume percent lignite (As dark, soft, woody, peaty or coaly material).

Right justify.

PERCENT SULPHIDES [%SULP] (Cols. 68-69)

Record estimated volume percent marcasite or pyrite.

MICROSCOPIC EXAMINATION OF SEDIMENT CORES

Right justify.

HEAVY MINERALS [HEAV] (Col. 70)

Record estimated volume percent heavy minerals (opaque and nonopaque) using following scale:

R (Rare) = Very few heavy mineral grains
C (Common) = Heavy mineral grains easy to find
A (Abundant) = "Loaded" with heavy mineral grains

FOSSILS (Cols. 71-80)

List most abundant first. Do not skip spaces between abbreviations.

If fossils are present, but you can't identify, note YE - (YES).

If silicified, note CT first, then type(s).

Left justify.

Use following abbreviations:

BA = Barnacle
BR = Bryozoan
ES = Echinoid Spine
FO = Foraminifer
GA = Gastropod
GI = Crassostrea gigantissima
OS = Ostracode
PL = Pelecypod
SA = Echinoderm (Sand Dollar)
SP = Sponge Spicule

Examples: CTPLGA = Silicified pelecypods & gastropods
BRFO = Bryozoans and foraminifers

APPROVED BY: D B Moore DATE 1/30/90
D. B. Moore
Manager
Environmental Sciences Section

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		1	0																								
CFD	001		2	0																								
CFD	001		3	0																								
CFD	001		4	0																								
CFD	001		5	0																								
CFD	001		6	0																								
CFD	001		7	0																								
CFD	001		8	0																								
CFD	001		9	0																								
CFD	001		10	0																								
CFD	001		11	0																								
CFD	001		12	0																								
CFD	001		13		1	LREGY	MTMREBR	0	70	30	GR	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	001		14		1	WH	MTMREBR	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		15		1	WH	MTMREBR	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		16		1	WH	MTMREBR	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		17		1	WH	MTMREBR	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		18		1	MREBR	RT	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		19		1	MREBR	MTWH	.1	80	20	GR	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		20		1	MREBR	MTWH	.1	75	25	GR	C	4					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	001		21		1	DYEOR	VARWH	2	78	20	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		22		1	DYEOR	VARWH	2	78	20	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		23	0																								
CFD	001		24	0																								
CFD	001		25		1	LYEOR		2	78	20	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		26		1	LYEOR	VARWH	5	75	20	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		27	5	1	DYEOR	VARWH	.1	65	35	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		28		1	DYEOR	BWH	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		29		1	DYEOR	VARWH	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		30		1	DYEOR	BLBRICL	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		31		1	DYEOR	BMREBR	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		32		1	LGY	VARMGYPU	0	70	30	M	VF	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	001		33		1	MREPU	VARLYEOR	0	70	30	M	VF	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	001		34		1	LYEOR	VARLREPU	0	75	25	M	F	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	001		35		1	LYEOR	WSPWHCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	A	
CFD	001		36		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		37		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		38		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		39		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		40	0																								
CFD	001		41	0																								
CFD	001		42		1	LYEOR	VARMREBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		43		1	LYEOR	VARMREBR	1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		44		1	DYEOR	VARDYEOR	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		45		1	MREBR	VARDYEOR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		46		1	MREBR	VARLYEOR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		47	5	1	LYEOR	VARMREBR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		48		1	MREBR	VARLYEOR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		49		1	MREBR	VARLYEOR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		50		1	LYEOR	VARMREBR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		51	0																								
CFD	001		52		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		53	3	1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		54	0																								
CFD	001		55	0																								
CFD	001		56		1	LYEOR	VARMBR	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		57		1	LYEOR	VARMREBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		58	3	1	LYEOR		1	79	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		59	0																								
CFD	001		60	0																								
CFD	001		61		1	MYEBR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		62	4	1	MYEBR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		63	0																								
CFD	001		64	0																								
CFD	001		65		1	MYEBR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		66		1	MYEBR	BLGY	.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		67		1	DYEBR		2	83	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		68		1	DYEBR		5	80	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		69		1	DYEBR		2	78	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		70		1	DYEBR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		71		1	MYEBR		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		72	9	1	MYEBR		10	75	15	LP	C	3					0	SD	P	M	BP	0	0	0	0	C	
CFD	001		73	5	1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	001		74	0																								
CFD	001		75	0																								
CFD	001		76	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		77	0																								
CFD	001		78	0																								
CFD	001		79	0																								
CFD	001		80		1	DYEOR	ICL	.1	75	25	M	GR	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	001		81		1	MYEBR		.1	85	15	M	GR	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		82		1	MYEBR		5	75	20	M	GR	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	001		83		1	DYEOR		.1	80	20	M	GR	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	001		84		1	DYEOR		2	68	30	M	GR	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	001		85		1	DYEOR		0	65	35	F	VC	2					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	001		86		1	DYEOR		0	20	80	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	001		87		1	DYEOR		0	20	80	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	001		88	0																								
CFD	001		89	0																								
CFD	001		90		1	DYEOR		0	45	55	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	001		91		1	DYEOR		1	79	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	001		92		1	DYEOR		2	78	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	001		93		1	MYEBR		2	73	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	001		94		1	MYEBR	VARWH	2	73	25	GR	M	3	0	0	99	0	.1	MCSD	P	M	BP	.1	0	0	0	C	
CFD	001		95		1	MYEBR	VARWH	3	77	20	GR	M	3	0	0	99	0	1	MCSD	P	M	BP	.1	0	0	0	C	
CFD	001		96		1	LGNGY	VARLBRGY	.1	80	20	GR	M	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		97		1	LGNGY	VARLBRGY	.1	75	25	GR	M	3	0	0	99	0	5	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	001		98		1	LGNGY	VARLBRGY	.1	75	25	GR	M	3	0	0	99	0	10	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	001		99		2	LBRGY		.1	80	20	GR	M	3	0	0	99	0	10	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		100		2	LGNGY	VARLBRGY	.1	89	20	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	PL
CFD	001		101		1	LGNGY	WSPCL	.1	80	20	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		102		1	LBRGY		.1	80	20	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		103		1	LBRGY	VARLGNGY	.1	75	25	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		104		1	LGNGY	VARLBRGY	.1	90	10	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		105	0																								
CFD	001		106		2	LBRGY		.1	75	25	GR	C	3	0	0	99	0	10	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	001		107		2	LBRGY		.1	95	5	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		108		2	LBRGY		.1	95	5	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		109		1	LBRGY		.1	95	5	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		110	3	1	LBRGY		.1	90	10	GR	C	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	001		111	0																								
CFD	001		112	0																								
CFD	001		113		1	LBRGY		.1	90	10	GR	M	3	0	30	70	0	40	CAMCSD	P	M	BP	.1	.1	0	0	C	
CFD	001		114		1	LBRGY		.1	90	10	GR	M	3	0	25	75	0	40	CAMCSD	P	M	BP	.1	.1	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		115		1	LBRGY		.1	90	10	GR	M	3	0	50	50	0	10	CAMCSD	M	M	BP	.1	.1	0	0	C	
CFD	001		116	3	2	LBRGY		.1	90	10	GR	M	3	20	70	5	5	30	CMMCCASD	M	M	BP	.1	0	0	0	R	
CFD	001		117	0																								
CFD	001		118	9	1	LBRGY		.1	70	30	GR	M	3	10	45	45	.1	30	MCCACLSD	P	M	BP	.1	0	0	0	R	
CFD	001		119	0																								
CFD	001		120	0																								
CFD	001		121	0																								
CFD	001		122		1	MYEBR		0	80	20	VC	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	001		123		1	MYEBR		0	80	20	VC	M	3	0	0	99	0	2	MCSD	M	G	BP	.1	0	0	0	C	
CFD	001		124	0																								
CFD	001		125	0																								
CFD	001		126		2	DYEOR	MTLYEOR	0	80	20	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	R	
CFD	001		127	3	2	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		128		2	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		129		2	DYEOR	WSPLGYCL	0	85	15	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	R	
CFD	001		130		2	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		131		2	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		132	4	1	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		133		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3	0	0	99	0	.1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	001		134		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		135		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		136		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		137	6	2	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		138	3	1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		139	0																								
CFD	001		140	0																								
CFD	001		141	0																								
CFD	001		142	0																								
CFD	001		143		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		144		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		145		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		146		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		147	6	1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		148		1	DYEOR	BLBR	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		149		1	DYEOR	VARLBR	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		150		1	DYEOR	VARLBR	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		151		1	DYEOR		0	92	8	F	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		152	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		153		1	DYEOR		0	92	8	F	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		154		1	DYEOR		0	92	8	F	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		155	0				.																				
CFD	001		156		1	DYEOR		0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		157		1	DYEOR		0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		158		1	DYEOR		0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		159		2	DYEOR	WSPLGNCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	.1	0	0	C	
CFD	001		160		2	DYEOR	WSPLGNCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	.1	0	0	C	
CFD	001		161		2	DYEOR	WSPLGNCL	4	86	10	GR	M	3					0	SD	M	M	BP	.1	.1	0	0	C	
CFD	001		162		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		163		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		164		1	DYEOR	VARMYEBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		165	0																								
CFD	001		166	5		DYEOR		0	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		167	0																								
CFD	001		168		1	DYEOR	WSPLGYCL	2	88	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		169		2	DYEOR	WSPLGYCL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		170		2	DYEOR	WSPLGYCL	0	97	3	VC	F	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		171		1	DYEOR	BLGY	0	99	.1	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		172	0																								
CFD	001		173		1	LYEOR		0	99	.1	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		174		1	LYEOR		0	99	1	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		175	8	1	DYEOR	WSPLGYCL	0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		176	0																								
CFD	001		177		1	DYEOR	WSPLGYCL	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		178		1	DYEOR	WSPLGYCL	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		179		1	DYEOR	WSPLGYCL	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		180		1	DYEOR	VARMYEBR	0	93	7	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		181		1	DYEOR		0	94	6	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		182		1	DYEOR		0	94	6	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		183		1	DYEOR		0	95	5	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		184		1	DYEOR		0	95	5	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		185	6	1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		186		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		187	6	1	MYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		188	0																								
CFD	001		189		1	DYEOR	WSPLGYCL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		190		1	DYEOR	VARLBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		191		1	DYEOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		192		1			.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		193		1	MYEBR		.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		194		1	MYEBR		1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		195		1	MYEBR		1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		196		1	MYEBR		1	96	3	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		197		1	MYEBR		1	97	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		198		1	MYEBR		10	88	2	LP	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	001		199		1	MYEBR		5	97	2	LP	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	001		200		1	MYEBR		3	95	2	LP	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	001		201		1	DYEOR		5	93	2	GR	C	4					2	SD	M	E	BP	.1	0	0	0	R	
CFD	001		202	0																								
CFD	001		203	0																								
CFD	001		204	0																								
CFD	001		205	0																								
CFD	001		206	0																								
CFD	001		207		1	DYEOR	ICL	3	82	15	GR	C	4					0	SD	P	G	BP	.1	0	0	0	C	
CFD	001		208		2	DGYGN	ISD	0	50	60	C	CL	3					0	SDCL	V	P	MI	.1	0	.1	.1	C	
CFD	001		209		2	DGYGN	ISD	0	30	70	C	CL	3					0	SDCL	V	P	MI	.1	0	.1	.1	C	
CFD	001		210		2	DGYGR	ISD	0	20	80	C	CL	3					0	CL	V	P	MI	.1	0	.1	.1	C	
CFD	001		211	0																								
CFD	001		212		1	DYEOR		.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		213		1	DYEOR		.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		214		1	DYEOR	WSPLGYCL	0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		215		1	DYEOR	WSPLGYCL	0	99	1	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		216	2	1	DYEOR		0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		217		1	DYEOR	WSPLGYCL	0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		218		1	DYEOR	WSPLGYCL	0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		219		1	DYEOR	WSPLGYCL	0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		220		1	DYEOR	WSPLGYCL	0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		221		1	DYEOR		0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	001		222		1	DYEOR	ICL	0	20	30	C	VF	3					0	SD	P	P	BP	.1	0	0	0	A	
CFD	001		223		1	DYEOR	ICL	0	75	25	C	VF	3					0	CLSD	P	P	BP	.1	0	0	0	A	
CFD	001		224		1	DYEOR	ICL	0	60	40	C	VF	3					0	CLSD	V	P	BP	.1	0	0	0	A	
CFD	001		225		1	DYEOR	ICL	0	95	5	C	M	3					0	CLSD	W	G	BP	.1	0	0	0	A	
CFD	001		226	2	1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	001		227		1	DYEOR	ICL	0	60	40	VC	VF						0	CLSD	V	P	BP	.1	0	0	0	A	
CFD	001		228		1	DYEOR		.1	95	5	GR	M						0	SD	W	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		229		1	DYEOR		.1	99	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		230		1	DYEOR		1	98	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		231	3	1	DYEOR		5	94	1	LP	VC	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		232		1	DYEOR		10	88	2	LP	VC	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		233		1	DYEOR		3	95	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		234		1	DYEOR		2	96	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		235		1	DYEOR		1	90	3	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		236	5	1	DYEOR		1	95	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		237		1	DYEOR		2	97	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		238		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		239		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		240		1	DYEOR	ITACLB	2	96	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		241	6	1	DYEOR		1	98	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		242		1	DYEOR		3	96	1	GR	C	3					0	SD	M	E	BP	.1	0	0	0	R	
CFD	001		243		1	DYEOR		1	97	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	001		244		1	DYEOR		.1	97	3	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		245	9	1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		246	0																								
CFD	001		247		1	DYEOR	WSPLGNCL	.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		248		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		249		1	DYEOR		5	93	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		250		1	DYEOR		10	87	3	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	001		251		1	DGYOR		10	87	3	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	001		252		1	DGYOR	ILBRCLB	25	72	3	LP	VC	4					0	PBSD	M	E	BP	.1	0	0	0	R	
CFD	001		253		1	MGYBR		.1	94	6	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		254		1	MGYBR		.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		255		1	MGYBR		.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		256		1	MGYBR	ICLB	8	88	4	VP	VC	4					0	SD	P	G	BP	1	0	0	0	R	
CFD	001		257		1	MGYBR	ICLB	3	90	7	VP	C	3					0		M	G	BP	2	0	0	0	C	
CFD	001		258		1	LBRGY	BLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		259		1	LBRGY	BLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		260	7	1	LBRGY	BLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		261		1	LBRGY	BLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		262	4	1	LBRGY		.1	96	4	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		263	0																								
CFD	001		264		1	LBRGY	BLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		265		1	LBRGY	BLBR	.1	95	5	GR	C	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		266		1	LBRGY	BLBRICLB	5	91	4	LP	C	3					0	SD	M	G	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		267		1	LBRGY	BLBR	1	96	3	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		268		1	LBRGY	BLBR	.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		269		1	LBRGY	IMGYCL		96	4	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		270		1	LBR	IDGYBRCL		94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		271		1	LBR	IDGYBRCL	.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		272		1	LBR	IDGYBRCL	.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		273	6	1	LBR	IDGYBRCL	.1	93	7	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		274		1	LBR	IDGYBRCL	.1	92	8	GR	M	3					0	SD	M	G	BP	4	0	0	0	C	
CFD	001		275		1	LBR	IDGYBRCL	.1	92	8	GR	M	2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		276		1	MGY		0	92	8	VC	F	3					0	SD	M	G	BP	5	0	0	.1	C	
CFD	001		277		1	MGY		0	92	8	VC	F	3					0	SD	M	G	BP	5	0	0	.1	C	
CFD	001		278		1	MGY		0	90	10	VC	F	3					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	001		279		1	MGY	IBKCL	0	90	10	VC	F	3					0	SD	M	G	BP	5	0	.1	.1	C	
CFD	001		280		1	MGY	IBKCL	0	90	10	VC	M	3					0	SD	M	G	BP	4	0	1	.1	C	
CFD	001		281		1	MGY	IBKCL	0	85	15	VC	M	3					0	SD	M	G	BP	4	0	5	.1	C	
CFD	001		282	9	1	MGY	IBKCL	0	90	10	VC	M	3					0	SD	M	G	BP	3	0	1	.1	C	
CFD	001		283	0																								
CFD	001		284		1	MGY	IBKCL	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	.1	.1		
CFD	001		285		1	MGY	IBKCL	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	.1	.1		
CFD	001		286	2	1	MGY	IBKCL	.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		287		1	MGY	IBKCL	.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		288		1	MGY	IBKCL	.1	91	9	GR	M	3	0	0	0	.1	0	SD	M	G	BP	2	0	.1	1	C	
CFD	001		289		1	MGY	IBKCL	.1	92	8	GR	M	3	0	0	0	.1	0	SD	M	G	BP	2	0	.1	1	C	
CFD	001		290	9	1	MGY	IBKCL	.1	92	8	GR	M	3	0	0	0	.1	0	SD	M	G	BP	2	0	.1	1	C	
CFD	001		291	0																								
CFD	001		292		1	MGY	IBKCL	0	60	40	C	VF	2					0	CLSD	V	P	BP	1	0	2	.1	C	
CFD	001		293		1	DGY	IMGYSD	0	40	60	C	CL	2					0	SDCL	V	P	MI	1	0	0	.1	C	
CFD	001		294	6	1	MGY	IBKCL	0	70	30	C	F	2					0	CLSD	P	P	BP	.1	0	0	.1	C	
CFD	001		295	0																								
CFD	001		296	0																								
CFD	001		297		1	MGY	IBKCL	0	90	10	C	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	001		298		1	MGY	IBKCL	0	55	45	C	VF	2					0	CLSD	V	P	BP	1	0	.1	.1	C	
CFD	001		299	0																								
CFD	001		300	0																								
CFD	001		301	0																								
CFD	001		302		1	DGY	IBKCL	0	96	[illegible]	VC	M	3					0	SD	M	BP	.1	0	0	.1	0	C	
CFD	001		303		1	DGY		0	94	[illegible]	VC	M	3					0	SD	M	BP	.1	0	0	.1	0	C	
CFD	001		304	9	1	DGY	IBKCL	0	95	5	VC	M	3					0	SD	M	BP	.1	0	0	.1	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		305	0																								
CFD	001		306	0																								
CFD	001		307		1	MGY		.1	95	5	GR	C	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		308		1	MGY	IBKCL	.1	95	5	GR	C	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		309		1	MGY	IBKCL	.1	90	10	GR	C	3				.1	0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		310		1	MGY		2	93	5	GR	C	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		311	0																								
CFD	001		312		1	DGY		1	89	10	GR	C	4					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	001		313		1	MGY		1	91	8	GR	C	4					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		314	0																								
CFD	001		315	0																								
CFD	001		316		3	DGNGY	ISD	0	25	75	M	CL	3					0	SDCL	V	P	MI	.1	0	1	.1	R	
CFD	001		317		3	LGY	WSPDBEGY	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	3	R	
CFD	001		318		2	LGY		0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	2	R	
CFD	001		319		3	LBEGY		0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	2	R	
CFD	001		320	0																								
CFD	001		321		3	LGY		.1	40	60	GR	CL	3					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	001		322		3	LGY	MTMBEGY	1	64	35	GR	F	2					0	CLSD	P	P	BP	.1	0	0	1	C	
CFD	001		323		3	LBEGY		2	73	25	GR	F	2					0	CLSD	P	P	BP	.1	0	0	2	C	
CFD	001		324		2	MBEGY		1	74	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	2	R	
CFD	001		325		3	MBEGY		1	69	30	GR	M	3					0	CLSD	P	P	BP	.1	0	0	1	R	
CFD	001		326		3	MBEGY		.1	40	60	GR	CL	4					0	SDCL	V	P	MI	.1	0	0	1	R	
CFD	001		327		3	MBEGY		.1	70	30	GR	M	3					0	CLSD	P	P	MI	.1	0	0	1	R	
CFD	001		328		3	MBEGY		.1	70	30	GR	M	3					0	CLSD	P	P	MI	.1	0	0	1	R	
CFD	001		329		3	MBEGY		.1	70	30	GR	M	3					0	CLSD	P	P	MI	.1	0	0	1	C	
CFD	001		330		3	MBEGY		.1	60	40	GR	M	3					0	CLSD	P	P	MI	.1	0	0	1	R	
CFD	001		331		3	MBEGY		5	45	50	GR	CL	4					0	SDCL	V	P	MI	1	0	0	1	R	
CFD	001		332	5	2	LBEGY		2	78	20	GR	M	3					0	SD	P	P	BP	1	0	0	.1	C	
CFD	001		333	0																								
CFD	001		334	0																								
CFD	001		335	0																								
CFD	001		336		2	MGY	BMBEGY	5	80	15	LP	M	3					0	SD	P	M	BP	2	0	0	1	C	
CFD	001		337	0																								
CFD	001		338	0																								
CFD	001		339	0																								
CFD	001		340	0																								
CFD	001		341		2	LBEGY	MTMBEGY	10	75	15	LP	C	4					0	SD	P	M	BP	3	0	0	1	C	
CFD	001		342		2	LBEGY		5	80	15	LP	C	4					0	SD	P	M	BP	3	0	0	1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		343		2	LBEGY		.1	90	10	GR	C	4					0	SD	P	M	BP	2	0	0	1	C	
CFD	001		344		2	LBEGY		2	90	8	LP	C	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		345		2	LGY		1	91	8	GR	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		346	0																								
CFD	001		347		1	LGY		2	90	8	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		348		2	LGY	MTBEGY	2	90	8	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		349	0																								
CFD	001		350		3	MGY		0	8	92	M	CL	3					0	CL	V	P	MI	.1	0	0	3	R	
CFD	001		351		3	DGY		0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	2	C	
CFD	001		352		3	DGY		0	15	85	M	CL	3					0	CL	V	P	MI	.1	0	0	2	C	
CFD	001		353		3	MGY		0	7	93	M	CL	2					0	CL	V	P	MI	.1	0	0	3	R	
CFD	001		354		3	MGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	001		355		2	MGY		.1	80	20	GR	M	3					0	SD	P	P	BP	3	0	0	.1	C	
CFD	001		356		2	MGY		.1	93	7	GR	F	2					0	SD	M	M	BP	2	0	0	.1	C	
CFD	001		357		2	MGY		0	92	8	VC	F	2					0	SD	M	M	BP	2	0	0	.1	C	
CFD	001		358		2	MGY		10	85	5	LP	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		359		2	MGY	WSPDGY	0	92	8	VC	F	2					0	SD	M	M	BP	2	0	0	.1	A	
CFD	001		360	2	2	MGY		.1	92	8	GR	M	3					0	SD	M	M	BP	4	0	0	.1	C	
CFD	001		361	8	2	MGY		.1	90	10	GR	M	3					0	SD	M	M	BP	2	0	0	.1	C	
CFD	001		362	0																								
CFD	001		363	0																								
CFD	001		364	0																								
CFD	001		365	0																								
CFD	001		366		1	LTAGY		2	93	5	GR	M	3					0	SD	M	G	BP	4	0	0	.1	C	
CFD	001		367		1	LTAGY		3	91	6	GR	C	4					0		M	G	BP	2	0	0	0	C	
CFD	001		368		1	LTAGY		2	92	6	GR	C	4					0		M	G	BP	2	0	0	0	C	
CFD	001		369		1	LTAGY		2	92	6	GR	C	4					0		M	G	BP	2	0	0	0	C	
CFD	001		370	0																								
CFD	001		371		2	MTAGY		0	75	25	VC	F	3					0	CLSD	P	P	BP	.1	0	0	.1	R	
CFD	001		372	0																								
CFD	001		373	0																								
CFD	001		374	0																								
CFD	001		375	6	2	LGY	MTMBEGY	9	91	7	GR	M	3					0	SD	M	M	BP	1	0	0	.1	C	
CFD	001		376		2	LGY		3	89	8	LP	C	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		377		1	LGY		3	89	8	LP	C	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		378		1	LGY		2	93	5	LP	M	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		379		1	LGY		1	94	5	GR	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		380	3	1	LGY		1	94	5	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		381		1	LGY		.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		382		1	LGY		.1	96	4	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		383		1	LGY		2	94	4	GR	C	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		384		1	LGY		1	95	4	LP	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		385	0																								
CFD	001		386		1	LGY	ILGYCL	0	80	20	VC	F	2					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		387	0																								
CFD	001		388	0																								
CFD	001		389	0																								
CFD	001		390	0																								
CFD	001		391		1	LTAGY	BDGY	1	95	4	GR	M	3					0	SD	W	E	BP	3	0	0	0	C	
CFD	001		392		1	LTAGY		1	94	5	GR	M	3					0	SD	W	E	BP	2	0	0	0	C	
CFD	001		393		1	LTAGY		1	94	5	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		394		1	LTAGY		2	92	6	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		395		1	LTAGY		2	92	6	GR	C	4					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		396		1	LTAGY		1	93	6	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		397		1	LTAGY		2	92	6	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		398		1	LTAGY		2	92	6	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		399		1	LWHGY		4	88	8	GR	M	3					0	SD	M	G	BP	7	0	0	0	C	
CFD	001		400		1	LWHGY		1	94	5	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		401		2	LGY		0	94	6	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		402		2	LGY		0	94	6	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		403		2	LGY		0	94	6	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		404		2	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		405		2	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		406		2	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		407		2	LGY		2	92	6	GR	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		408		2	MGY		2	92	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		409		2	LGY		1	91	8	GR	M	3					0	SD	M	M	BP	2	0	.1	0	C	
CFD	001		410	8	2	DGY		0	75	25	C	F	2					0	CLSD	P	P	BP	1	0	2	.1	C	
CFD	001		411		2	DGY		2	73	25	GR	M	3					0	CLSD	P	P	BP	3	0	.1	.1	C	
CFD	001		412		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	8	0	0	.1	C	
CFD	001		413		2	DBK		0	0	0								0	LG		M	MI	0	0	99	1	R	
CFD	001		414		2	DBK		0	0	0								0	LG		M	MI	0	0	99	1	R	
CFD	001		415	0																								
CFD	001		416		1	LGY	ILG	.1	92	8	GR	M	3					0	LGSD	M	G	BP	3	0	50	.1	C	
CFD	001		417		1	LTAGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		418		1	LTAGY		2	93	5	LP	C	4					0	SD	M	E	BP	2	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		419	6	1	LGY		.1	94	6	GR	3	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		420	0																								
CFD	001		421	9	1	LTAGY	ILGYCL	0	85	15	VC	3	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		422	0																								
CFD	001		423	0																								
CFD	001		424	0																								
CFD	001		425	0																								
CFD	001		426		1	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		427		1	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		428	6	1	LGY		2	83	15	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		429	0																								
CFD	001		430	0																								
CFD	001		431		1	LTAGY	ILGYCLSD	2	83	15	LP	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		432	0																								
CFD	001		433	0																								
CFD	001		434	0																								
CFD	001		435	0																								
CFD	001		436		1	LTAGY		10	84	6	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		437		1	LTAGY		10	84	6	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		438		1	LTAGY		10	84	6	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		439		1	LTAGY		10	84	6	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		440	2	1	LTAGY		10	84	6	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		441		1	LTAGY		5	89	6	LP	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		442		1	LTAGY		5	89	6	LP	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		443		1	LGY		2	88	10	GR	C	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		444	0																								
CFD	001		445	0																								
CFD	001		446		1	LGY		2	90	90	GR	M	3					0	SD	M	G	BP	3	0	0	0	A	
CFD	001		447	0																								
CFD	001		448	0																								
CFD	001		449	0																								
CFD	001		450	0																								
CFD	001		451		2	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		452		2	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		453		1	LTAGY		2	90	8	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		454		1	LTAGY		.1	94	6	GR	C	3					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		455		1	LTAGY		.1	94	6	GR	C	4					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		456	6	2	LGY		.1	92	8	GR	M	3					0	SD	M	M	BP	4	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		457		1	LGY		20	72	8	LP	VC	3					0	SD	P	M	BP	5	0	0	0	C	
CFD	001		458		1	LGY		1	94	5	GR	C	4					0	SD	M	G	BP	5	0	0	0	C	
CFD	001		459		1	LTAGY		3	92	5	GR	C	4					0	SD	M	G	BP	4	0	0	0	C	
CFD	001		460		1	LTAGY		3	92	5	GR	C	4					0	SD	M	G	BP	4	0	0	0	C	
CFD	001		461		1	LTAGY		15	80	5	LP	C	4					0	SD	P	G	BP	3	0	0	0	C	
CFD	001		462		2	LGY	ILGYCL	10	45	45	LP	C	3					0	CLSD	P	M	BP	2	0	0	0	A	
CFD	001		463	0																								
CFD	001		464	0																								
CFD	001		465	0																								
CFD	001		466	6	2	LGY	ILGYCL	15	60	25	LP	VC	4					0	CLSD	P	M	BP	2	0	0	0	C	
CFD	001		467	0																								
CFD	001		468	0																								
CFD	001		469	0																								
CFD	001		470	0																								
CFD	001		471		1	LGY	ILGYCL	2	83	15	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		472		1	LGY		2	90	8	LP	M	3					0	SD	M	M	BP	4	0	0	0	C	
CFD	001		473	3	2	LGY	ILGYCLSD	1	84	15	UP	M	3					0	SD	P	M	BP	7	0	0	0	C	
CFD	001		474	0																								
CFD	001		475	0																								
CFD	001		476		2	VARGY		0	92	8	VC	F	2					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		477		2	LGNGY		0	92	8	VC	F	2					0	SD	M	M	BP	5	0	0	0	C	
CFD	001		478		2	LGNGY		0	90	10	VC	F	2					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		479		2	LGY	ILGYCL	.1	85	15	GR	F	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		480	2	1	VARGY	XB	.1	95	5	GR	F	2					0	SD	M	G	BP	2	0	0	0	A	
CFD	001		481		1	LTAGY		2	93	5	LP	C	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		482		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	4	0	0	0	C	
CFD	001		483	0																								
CFD	001		484	0																								
CFD	001		485	0																								
CFD	001		486		1	LGY		1	93	6	LP	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		487		2	LTAGY		3	92	5	LP	M	3					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		488		2	LTAGY		2	93	5	LP	M	3					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		489	9	1	LGY		2	91	7	LP	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		490	0																								
CFD	001		491		1	LTAGY	LGYCLB	5	89	6	LC	C	4					0	SD	P	E	BP	2	0	0	0	C	
CFD	001		492		2	LGY	ILGYSDCL	3	72	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		493		2	LGY		2	25	73	LP	CL	3					0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		494	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		495	0																								
CFD	001		496	0																								
CFD	001		497	0																								
CFD	001		498	0																								
CFD	001		499	0																								
CFD	001		500	0																								
CFD	001		501		2	LGY		.1	92	8	GR	M	3					0	SD	M	E	BP	4	0	0	0	C	
CFD	001		502		2	LGY		.1	92	8	GR	M	3					0	SD	M	E	BP	4	0	0	0	C	
CFD	001		503		1	LTAGY		.1	95	5	GR	M	3					0	SD	M	E	BP	3	0	0	0	C	
CFD	001		504		1	LTAGY		1	93	6	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		505	6	1	LTAGY		5	89	6	GR	M	3					0	SD	M	E	BP	2	0	0	0	A	
CFD	001		506		1	LWHGY		20	72	8	LP	C	4					0	SD	P	E	BP	2	0	0	0	C	
CFD	001		507		1	LWHGY		25	67	8	LP	C	4					0	PBSD	P	E	BP	2	0	0	0	C	
CFD	001		508		1	LWHGY		25	67	8	LP	C	4					0	PBSD	P	E	BP	1	0	0	0	C	
CFD	001		509		1	LWHGY		25	67	8	LP	C	4					0	PBSD	P	E	BP	1	0	0	0	C	
CFD	001		510	4	1	LGY		20	72	8	LP	C	4					0	SD	P	E	BP	2	0	0	0	C	
CFD	001		511		1	LGY	ILGYCL	5	85	10	GR	M	3					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	001		512		1	LGY		0	96	4	VC	F	2					0	SD	M	G	BP	2	0	.1	.1	A	
CFD	001		513		1	LTAGY		25	70	5	LP	C	4					0	PBSD	P	E	BP	1	0	0	0	R	
CFD	001		514		1	LGY		2	93	5	GR	C	4					0	SD	P	G	BP	2	0	1	.1	C	
CFD	001		515	0																								
CFD	001		516		1	MGY		.1	95	5	GR	F	3					0	SD	M	M	BP	3	0	1	2	C	
CFD	001		517		1	MGY		.1	95	5	GR	F	3					0	SD	M	M	BP	3	0	1	2	C	
CFD	001		518		1	LYETA		2	93	5	GR	C	4					0	SD	M	G	BP	2	0	.1	1	C	
CFD	001		519		1	LYETA	BMGY	2	93	5	GR	C	4					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		520	0																								
CFD	001		521	0																								
CFD	001		522	8	1	MGY	BDBKGY	2	93	5	GR	M	3					0	SD	M	G	BP	4	0	3	.1	C	
CFD	001		523		3	DBRGY		0	60	40	C	F	2					0	CLSD	P	P	BP	5	0	1	1	C	
CFD	001		524		3	DGY		0	30	70	C	CL	2					0	SDCL	V	P	MI	3	0	2	2	R	
CFD	001		525	0																								
CFD	001		526		1	MGY	BDGY	1	94	5	GR	F	3					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		527		1	LGY		2	91	7	GR	M	4					0	SD	M	G	BP	6	0	.1	.1	C	
CFD	001		528	4	2	DGNGY	WSPLG	.1	92	8	GR	M	4					0	SD	P	M	BP	3	0	2	.1	C	
CFD	001		529	0																								
CFD	001		530	0																								
CFD	001		531		1	LGY	IDGNGYCL	.1	90	10	GR	F	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		532		1	LGY	IDGNGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		533		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		534		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		535	0																								
CFD	001		536		2	MGY	IDGNGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		537		2	MGY	IDGNGYCL	.1	80	20	GR	F	3					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	001		538		2	MGY	IDGNGYCL	.1	80	20	GR	M	3					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	001		539	0																								
CFD	001		540	0																								
CFD	001		541		2	MGY		5	90	5	GR	C	4					0	SD	M	E	BP	1	0	.1	.1	C	
CFD	001		542		2	MGY	CLB	4	91	5	LP	C	4					0	SD	M	E	BP	2	0	.1	.1	C	
CFD	001		543	0																								
CFD	001		544	0																								
CFD	001		545	0																								
CFD	001		546		2	DBRBK		0	85	15	C	F	2					0	SD	P	M	BP	1	0	2	1	C	
CFD	001		547		2	MGY		0	94	6	VC	F	4					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	001		548	0																								
CFD	001		549	0														0										
CFD	001		550	0														0										
CFD	001		551		2	DGNGY	VARDGY	1	93	6	LP	M	3					0	SD	P	G	BP	2	0	1	1	C	
CFD	001		552		2	MTAGY		1	93	6	GR	M	3					0	SD	M	G	BP	1	0	1	.1	C	
CFD	001		553	6	2	MTAGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	001		554	0																								
CFD	001		555	0																								
CFD	001		556		2	MGY		2	92	6	LP	C	4					0	SD	P	G	BP	2	0	1	.1	C	
CFD	001		557		2	DGY	ILG	2	92	6	LP	C	4					0	SD	P	G	BP	2	0	2	.1	C	
CFD	001		558		2	DGY		1	91	8	GR	C	4					0	SD	P	G	BP	2	0	.1	.1	C	
CFD	001		559		2	DGY		2	92	6	GR	M	3					0	SD	P	G	BP	2	0	.1	.1	C	
CFD	001		560	8	1	MGY		2	93	5	GR	C	3					0	SD	P	G	BP	2	0	.1	.1	C	
CFD	001		561		1	MGY	MTBK	2	93	5	GR	C	3					0	SD	P	G	BP	1	0	2	1	C	
CFD	001		562		1	MGY		2	93	5	LP	C	3					0	SD	P	G	BP	1	0	1	1	C	
CFD	001		563		1	MGY		1	94	5	GR	C	3					0	SD	P	G	BP	2	0	.1	1	C	
CFD	001		564		1	MGY		1	91	8	GR	C	3					0	SD	P	G	BP	2	0	.1	1	C	
CFD	001		565		1	MGY		1	93	6	GR	C	3					0	SD	P	G	BP	2	0	.1	1	C	
CFD	001		566		1	MGY	MTBKCLB	2	90	8	GR	C	4					0	SD	P	G	BP	3	0	.1	1	C	
CFD	001		567		1	MGY	MTBK	1	91	8	GR	C	4					0	SD	P	G	BP	3	0	.1	1	C	
CFD	001		568		1	MGY	ILGBDGY	1	92	7	GR	C	4					0	SD	M	G	BP	3	0	.1	2	C	
CFD	001		569		1	DGY		.1	95	5	GR	C	4					0	SD	M	G	BP	3	0	.1	2	C	
CFD	001		570		1	DGY		2	93	5	GR	C	4					0	SD	M	G	BP	3	0	.1	1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		571		1	DGY		5	89	6	LP	C	4					0	SD	P	G	BP	3	0	1	1	C	
CFD	001		572		1	DGY		2	92	6	GR	C	4					0	SD	M	G	BP	3	0	.1	1	C	
CFD	001		573		1	DGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		574		1	DGY	BBKGY	2	92	6	GR	M	3					0	SD	M	G	BP	3	0	1	1	C	
CFD	001		575		1	MGY		0	92	8	VC	F	2					0	SD	P	M	BP	4	0	1	.1	C	
CFD	001		576		1	LGY	BDGY	0	90	10	VC	F	2					0	SD	P	P	BP	3	0	2	1	C	
CFD	001		577		1	LGY	BDGY	0	90	10	VC	F	2					0	SD	P	P	BP	3	0	1	1	C	
CFD	001		578		1	MGY		0	92	8	VC	F	2					0	SD	M	M	BP	4	0	1	.1	C	
CFD	001		579		2	DGY		0	93	7	VC	F	2					0	SD	M	M	BP	3	0	1	.1	C	
CFD	001		580		2	DBKGY		0	94	6	VC	F	2					0	SD	M	M	BP	3	0	1	.1	C	
CFD	001		581		2	DBKGY		1	94	5	GR	M	3					0	SD	P	M	BP	3	0	1	.1	C	
CFD	001		582		2	DBKGY		1	94	5	GR	M	3					0	SD	P	M	BP	3	0	1	.1	C	
CFD	001		583		2	DBKGY		0	93	7	VC	F	3					0	SD	P	M	BP	2	0	2	1	C	
CFD	001		584		2	DBKGY		0	93	7	VC	F	3					0	SD	M	M	BP	2	0	1	1	C	
CFD	001		585	8	2	DBKGY		0	95	5	VC	F	2					0	SD	M	M	BP	2	0	1	1	C	
CFD	001		586		2	DBKGY		.1	95	5	GR	F	2					0	SD	M	M	BP	2	0	0	1	C	
CFD	001		587		2	DBKGY		.1	95	5	GR	F	2					0	SD	M	M	BP	2	0	0	1	C	
CFD	001		588		2	DBKGY		.1	95	5	GR	F	2					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		589		2	MBKGY		.1	95	5	GR	F	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		590		2	MBKGY		.1	95	5	GR	F	3					0	SD	M	G	BP	1	0	0	.1	C	
CFD	001		591		2	DBKGY		.1	95	5	GR	F	3					0	SD	M	M	BP	1	0	0	1	C	
CFD	001		592		2	DBKGY		.1	93	7	GR	F	3					0	SD	M	M	BP	1	0	0	.1	C	
CFD	001		593		2	DBKGY		.1	90	10	GR	F	3					0	SD	M	M	BP	1	0	0	1	C	
CFD	001		594		1	DGY		3	90	7	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		595		1	LGY	BDGY	4	86	10	GR	C	4					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		596		1	LGY		5	89	6	GR	C	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		597		1	LGY		5	89	6	GR	C	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		598		1	LGY		5	89	6	LP	M	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		599		1	LGY		6	88	6	GR	M	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		600		1	LGY		5	88	7	GR	M	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		601		1	LYEGY		5	89	6	LP	M	4					0	SD	P	E	BP	3	0	0	.1	A	
CFD	001		602		1	LYEGY		3	91	6	LP	M	4					0	SD	P	E	BP	4	0	0	.1	A	
CFD	001		603		1	LGY		.1	95	5	GR	M	3					0	SD	M	E	BP	4	0	0	.1	A	
CFD	001		604		1	LGY		.1	94	6	GR	M	3					0	SD	M	E	BP	3	0	0	.1	C	
CFD	001		605		1	DGY	ILYEGYSD	.1	93	7	GR	M	3					0	SD	M	E	BP	3	0	1	.1	C	
CFD	001		606		2	DGY	MTDBKGY	5	90	5	GR	M	4					0	SD	M	E	BP	3	0	0	.1	C	
CFD	001		607		2	MGY	BBKGY	0	95	5	VC	M	3					0	SD	M	E	BP	4	0	0	.1	C	
CFD	001		608		2	MGY	BBKGY	.1	95	5	GR	M	3					0	SD	M	E	BP	3	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		609		2	DGY	BMGYBBK	0	85	15	VC	M	3					0	SD	M	E	BP	1	0	0	1	C	
CFD	001		610	8	1	MGY	WSPBK	0	97	3	VC	M	3					0	SD	M	E	BP	2	0	.1	1	C	
CFD	001		611		2	MGY	ILGICLB	.1	95	5	GR	M	3					0	SD	M	E	BP	1	0	3	2	C	
CFD	001		612		2	MGY	ILG	.1	95	5	GR	M	3					0	SD	M	E	BP	1	0	5	3	C	
CFD	001		613		2	MGY	BDGYIPB	.1	85	15	GR	M	3					0	SD	M	G	BP	2	0	1	2	C	
CFD	001		614		3	DBKGY		0	30	70	VC	ST	2					0	SDCL	V	P	MI	1	0	1	.1	C	
CFD	001		615		3	DBKGY		0	25	75	VC	ST	2					0	SDCL	V	P	MI	2	0	2	1	C	
CFD	001		616		3	MGY	MTDBKGY	0	45	55	C	F	3					0	SDCL	V	P	MI	3	0	.1	.1	C	
CFD	001		617		2	LGY		0	45	55	VC	CL	3					0	SDCL	V	P	MI	2	0	.1	1	C	
CFD	001		618		2	VARGY	BBKBRBGY	0	90	10	C	F	2					0	SD	P	P	BP	4	0	.1	.1	C	
CFD	001		619		1	LGY	MTMGY	0	92	8	VC	M	3					0	SD	P	G	BP	3	0	1	.1	C	
CFD	001		620	3	3	DBRBK		.1	75	25	GR	F	2					0	SDCL	V	P	BP	3	0	0	1	R	
CFD	001		621		2	DBRGY	BDBRBDGY	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	0	1	C	
CFD	001		622		2	DBKBR	ILGYSD	0	45	55	VC	CL	2					0	SDCL	V	P	BP	1	0	0	1	C	
CFD	001		623		2	MGY	IDKGYCL	0	75	25	VC	F	2					0	CLSD	P	M	BP	2	0	0	1	A	
CFD	001		624		1	LYEGY		.1	92	8	GR	M	4					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		625		2	MGY	IBKBRCL	.1	80	20	GR	M	3					0	SD	P	G	BP	5	0	0	.1	C	
CFD	001		626		2	LGY		1	94	5	GR	M	3					0	SD	M	E	BP	3	0	0	.1	C	
CFD	001		627		2	LGY		1	93	6	GR	M	3					0	SD	M	E	BP	3	0	0	.1	C	
CFD	001		628		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		629		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		630		2	LYEGY		.1	94	6	GR	M	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	001		631		1	LYEGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	.1	R	
CFD	001		632		1	LYEGY	CLB	.1	94	6	LC	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		633		1	LYEGY	XBBKGY	.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		634		1	LYEGY	BBKGY	.1	95	5	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		635		1	LYEGY		.1	95	5	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	001		636		3	MGY	ILYEGYSD	0	15	85	C	CL	3					0	CL	V	P	MI	.1	0	0	2	R	
CFD	001		637		3	MGY	MTDYE	1	19	80	GR	CL	3					0	CL	V	P	MI	1	0	0	1	R	
CFD	001		638		3	MGY	MTDYE	0	15	85	M	CL	3					0	CL	V	P	MI	1	0	0	1	R	
CFD	001		639		3	MORGY	MTREMTYE	0	20	80	VC	CL	3					0	CL	V	P	MI	.1	0	0	1	C	
CFD	001		640	4	2	MORGY	MTREMTYE	0	20	80	VC	CL	3					0	CL	V	P	MI	1	0	0	.1	C	
CFD	001		641		3	MORGY	MTREMTYE	0	25	75	VC	CL	3					0	SDCL	V	P	MI	1	0	0	0	C	
CFD	001		642		3	MORGY	MTREMTYE	0	35	65	VC	CL	3					0	SDCL	V	P	MI	1	0	0	1	C	
CFD	001		643		3	MYEGY	MTDRE	0	75	25	VC	M	3					0	CLSD	P	P	BP	1	0	0	1	C	
CFD	001		644		3	LYEGY	MTDGYYE	.1	85	15	GR	F	3					0	SD	M	P	BP	1	0	0	.1	C	
CFD	001		645		3	MGY	MTDGYYE	.1	85	15	GR	F	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		646		2	LGY	MTMBEGY	.1	85	15	GR	C	3					0	SD	M	M	BP	1	0	0	2	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		647		2	LGY		2	92	6	GR	C	4					0	SD	M	G	BP	.1	0	0	1	C	
CFD	001		648		3	MGY		0	20	80	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	001		649		3	LGY		0	90	10	C	F	2					0	SD	M	M	BP	1	0	0	1	A	
CFD	001		650	9	2	LGY		2	90	8	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		651		2	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		652		2	LGY		0	95	5	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		653		2	LGY		0	95	5	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		654		2	LGY		0	96	4	VC	M	3					0	SD	M	G	BP	2	0	0	0	A	
CFD	001		655		2	LBKGY	BDGY	0	96	4	VC	M	3					0	SD	M	G	BP	2	0	0	.1	A	
CFD	001		656		2	LBKGY	BDGY	0	95	5	VC	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		657		2	LGY		0	95	5	VC	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		658		2	LTAGY		0	95	5	VC	M	3					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		659		2	LTAGY		0	95	5	VC	M	3					0	SD	M	G	BP	3	0	0	.1	C	
CFD	001		660	8	2	LTAGY		0	95	5	VC	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		661		2	MTAGY		.1	95	5	GR	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		662		2	MTAGY		0	95	5	VC	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	001		663		1	MTAGY		.1	95	5	GR	M	3					0	SD	M	G	BP	1	0	0	.1	C	
CFD	001		664		1	MTAGY		.1	95	5	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		665	0																								
CFD	001		666		1	MTAGY		3	92	5	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		667		1	MTAGY		5	90	5	GR	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		668		1	MTAGY		2	92	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		669		1	MBRGY		1	93	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		670	5	1	MBRGY	BBK	.1	96	4	GR	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	001		671		2	MGY		0	96	4	C	F	2					0	SD	M	G	BP	2	0	.1	0	A	
CFD	001		672		2	MGY		2	92	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		673		2	MGY		5	89	6	GR	C	4					0	SD	P	E	BP	2	0	1	0	C	
CFD	001		674	3	1	LBRGY	IDGYCL	15	80	5	LP	C	4					0	SD	P	E	BP	1	0	0	0	R	
CFD	001		675	0														0										
CFD	001		676		2	LGNGY		1	94	5	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		677		1	LGNGY		1	94	5	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		678		1	LGNGY		1	94	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		679		1	LGNGY		.1	95	5	LP	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		680	4	1	LGNGY		.1	95	5	GR	C	4					0	SD	M	E	BP	1	0	0	0	A	
CFD	001		681		1	MGY	IMGYCL	.1	90	10	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		682		1	MGY		.1	95	5	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		683		1	MGY		2	92	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		684		1	LBRGY	IDGYCL	5	80	15	LP	M	4					0	SD	P	G	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		685	0																								
CFD	001		686		1	MGY	MTBK	30	62	8	LP	C	4					0	PBSD	P	G	BP	1	0	1	0	R	
CFD	001		687		1	LBRGY		20	72	8	LP	C	4					0	SD	P	E	BP	.1	0	0	0	C	
CFD	001		688		1	LBRGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		689	5	3	MGY	BDBRGY	0	15	85	VC	CL	3					0	CL	V	P	MI	2	0	1	0	R	
CFD	001		690	0																								
CFD	001		691		2	MTAGY	MTDGY	2	23	75	LP	CL	3					0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		692		1	LBRGY		5	85	10	LP	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		693		1	LGYBR		2	92	6	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		694	0																								
CFD	001		695	0																								
CFD	001		696		1	LGYBR		1	93	6	GR	M	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		697		1	LGYBR		1	93	6	GR	M	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		698		1	LGYBR		1	93	6	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		699		1	LBRGY		1	93	6	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		700	6	1	LBRGY		1	93	6	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		701		1	MBRGY	IDBRLG	1	91	8	GR	M	3					0	SD	M	G	BP	2	0	7	0	C	
CFD	001		702		1	MBRGY	IDBRLG	2	90	8	GR	M	3					0	SD	M	G	BP	1	0	5	0	C	
CFD	001		703		1	LBRGY		1	91	8	GR	M	3					0	SD	M	G	BP	1	0	.1	0	C	
CFD	001		704		1	LBRGY		1	91	8	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		705		1	LBRGY		.1	94	6	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		706		2	MBRGY	BDBRGY	0	92	8	VC	M	2					0	SD	M	G	BP	5	0	.1	0	C	
CFD	001		707		1	LBRGY		.1	92	8	GR	M	2					0	SD	M	G	BP	5	0	.1	0	C	
CFD	001		708		1	LBRGY		1	91	8	LP	M	3					0	SD	M	G	BP	5	0	.1	0	C	
CFD	001		709		2	LBRGY		1	93	6	GR	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	001		710	0																								
CFD	001		711		2	LBRGY		2	94	4	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		712		2	LBRGY		1	95	4	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		713		1	LWHGY		1	94	5	GR	C	3					0	SD	M	E	BP	6	0	0	0	C	
CFD	001		714		1	LWHGY		2	93	5	GR	C	3					0	SD	M	E	BP	6	0	0	0	C	
CFD	001		715	9	1	LWHGY		1	93	6	GR	C	3					0	SD	M	E	BP	5	0	0	0	C	
CFD	001		716		1	LGNGY		1	93	6	GR	C	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		717		1	LGNGY		2	92	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		718		1	LGNGY		1	91	8	GR	M	3					0	SD	M	M	BP	4	0	0	0	C	
CFD	001		719		1	LGNGY		2	88	10	GR	C	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		720	3	3	MGY	BDGY	0	35	65	VC	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	001		721	3	2	MWHGY		2	68	30	GR	C	4					0	CLSD	P	P	BP	2	0	0	0	C	
CFD	001		722	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		723	0																								
CFD	001		724	0																								
CFD	001		725	0																								
CFD	001		726		1	MBKGY		5	80	15	GR	C	4					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		727		2	MGY		3	77	20	GR	C	4					0	SD	P	P	BP	4	0	0	0	C	
CFD	001		728		2	MGY		3	77	20	GR	C	4					0	SD	P	P	BP	4	0	0	0	C	
CFD	001		729	0																								
CFD	001		730	0																								
CFD	001		731		2	LGY		1	91	8	GR	C	4					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		732		3	LGY		1	84	15	GR	C	4					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		733		3	LGY		1	84	15	LP	C	4					0	SD	P	P	BP	3	0	0	0	C	
CFD	001		734	9	3	LGY		2	83	15	GR	C	4					0	SD	P	P	BP	3	0	0	0	C	
CFD	001		735	0																								
CFD	001		736		3	MGY		.1	85	15	GR	M	3					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		737		3	MGY		0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	001		738		3	MGY		0	20	80	C	CL	3					0	CL	V	P	MI	1	0	0	0	R	
CFD	001		739		3	MGY	ICTCL	.1	25	75	GR	CL	3				1	0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		740		3	MGY	ICTCL	0	20	80	C	CL	3				1	0	CL	V	P	MI	1	0	0	0	R	
CFD	001		741		3	MGY	ICTSDCL	.1	25	75	GR	CL	3				2	0	SDCL	V	P	MI	.1	0	.1	0	R	
CFD	001		742		3	LGY	ICTSD	1	93	6	GR	C	3				5	0	SD	M	M	BP	1	0	0	0	C	
CFD	001		743		1	LGY		2	91	7	GR	M	3					0	SD	P	E	BP	2	0	0	0	C	
CFD	001		744		1	LGY	BDBKGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		745	4	3	DBKGY		0	80	20	VC	F	2					0	SD	P	P	BP	1	0	2	0	R	
CFD	001		746		1	MGY		1	93	6	LP	C	4					0	SD	M	E	BP	2	0	.1	.1	C	
CFD	001		747		1	MGY		1	93	6	LP	C	4					0	SD	M	E	BP	2	0	.1	.1	C	
CFD	001		748		1	MGY		2	92	6	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		749		1	MGY		2	94	4	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		750	2	1	MGY		5	91	4	LP	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		751		1	MGY		6	90	4	LP	C	4					0	SD	M	E	BP	.1	0	7	.1	C	
CFD	001		752		1	LGY		4	92	4	LP	C	4					0	SD	M	E	BP	1	0	4	0	C	
CFD	001		753		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	001		754		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		755	0																								
CFD	001		756	0																								
CFD	001		757		1	LGY		.1	95	5	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		758		1	LGY		0	95	5	VC	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		759		1	LGY		0	95	5	VC	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		760		1	LGY		0	94	6	VC	M	3					0	SD	M	E	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		761		2	MGY	ILG	0	92	8	VC	M	3					0	SD	M	G	BP	1	0	5	0	C	
CFD	001		762		1	LGY		0	92	8	VC	M	3					0	SD	M	G	BP	1	0	.1	0	C	
CFD	001		763		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		764		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		765	0																								
CFD	001		766	6	1	LWHGY		3	89	8	LP	C	4					0	SD	P	E	BP	1	0	0	0	C	
CFD	001		767	0																								
CFD	001		768	0																								
CFD	001		769	0																								
CFD	001		770	0																								
CFD	001		771		3	MBRGY	BDBR	.1	85	15	GR	F	2					0	SD	P	M	BP	2	0	3	.1	C	
CFD	001		772		1	LGY		2	92	6	GR	C	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		773		1	LGY		2	92	6	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		774		1	MGY		1	93	6	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		775	8	1	MGY		1	91	8	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	001		776		1	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	.1	0	C	
CFD	001		777		2	LGY	BDGY	.1	94	6	GR	M	3					0	SD	M	G	BP	2	0	.1	0	C	
CFD	001		778		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	.1	0	C	
CFD	001		779		2	MGY	VARDGY	2	88	10	GR	M	3					0	SD	M	G	BP	2	0	.1	0	C	
CFD	001		780		2	MGY	VARDGY	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	001		781		2	LGY	IDBKBRCL	.1	80	20	GR	M	3					0	SD	P	M	BP	3	0	2	0	C	
CFD	001		782		1	LGY		1	91	8	GR	M	3					0	SD	M	G	BP	3	0	.1	0	C	
CFD	001		783		1	LGY	WSPBK	3	89	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		784		1	LGY		2	92	6	GR	M	3					0	SD	M	G	BP	2	0	.1	0	C	
CFD	001		785		2	LGY	BBKMTBK	.1	94	6	GR	M	3					0	SD	M	G	BP	3	0	2	0	C	
CFD	001		786		2	LGY	BBK	.1	92	8	GR	M	3					0	SD	M	G	BP	2	0	1	0	C	
CFD	001		787		1	LGY		.1	95	5	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	001		788		1	LGY		.1	94	6	GR	M	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		789		1	LGY		.1	95	5	GR	M	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		790	0																								
CFD	001		791		1	LGY		1	93	6	LP	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		792		1	LGY		1	93	6	LP	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		793		1	LGY		2	92	6	LP	C	4					0	SD	P	G	BP	2	0	0	.1	A	
CFD	001		794	6	1	LGY		6	86	8	LP	C	4					0	SD	P	G	BP	1	0	0	.1	C	
CFD	001		795	0																								
CFD	001		796		1	MGY		8	84	8	LP	C	4					0	SD	P	G	BP	2	0	.1	0	C	
CFD	001		797		1	MGY	GYCLB	8	84	8	LP	C	4					0	SD	P	G	BP	2	0	0	0	C	
CFD	001		798	6	1	MGY	IGYCLSD	2	88	10	LP	C	4					0	SD	P	M	BP	1	0	2	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		799	0																								
CFD	001		800	0																								
CFD	001		801		2	MGY	BDGY	0	85	15	VC	F	3					0	SD	P	M	BP	2	0	3	0	A	
CFD	001		802		1	MGY	CLB	.1	95	5	LP	C	3					0	SD	M	E	BP	2	0	1	0	A	
CFD	001		803		1	MGY	MTBK	.1	92	8	GR	C	3					0	SD	M	G	BP	2	0	1	0	C	
CFD	001		804	3	2	MGY	ISDMTBK	.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	2	0	C	
CFD	001		805	0																								
CFD	001		806		1	MGY	ILG	5	87	8	GR	C	3					0	SD	P	E	BP	3	0	10	0	C	
CFD	001		807		1	MGY		2	90	8	GR	C	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		808		1	MGY		2	90	8	GR	C	3					0	SD	M	E	BP	2	0	.1	0	C	
CFD	001		809	0																								
CFD	001		810	0																								
CFD	001		811		2	DGY	IMGYCL	.1	75	25	GR	C	4					0	CLSD	P	M	BP	1	0	1	10	C	
CFD	001		812		1	MGY		8	87	5	GR	M	4					0	SD	P	E	BP	1	0	1	.1	C	
CFD	001		813		1	MGY	IDGYCLSD	.1	85	15	GR	M	3					0	SD	P	G	BP	2	0	2	2	C	
CFD	001		814	0																								
CFD	001		815	0																								
CFD	001		816		2	LGY		1	96	3	GR	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		817		1	LGY		1	94	5	GR	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	001		818		1	LGY		1	94	5	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		819		2	MGY	BBK	1	96	3	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		820	0																								
CFD	001		821		1	LGY		1	89	10	GR	C	4					0	SD	M	M	BP	2	0	2	.1	A	
CFD	001		822		1	LGY		2	88	10	GR	C	4					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	001		823		1	LGY		2	88	10	GR	C	4					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		824		1	LGY		1	84	15	GR	C	4					0	SD	M	M	BP	2	0	0	0	A	
CFD	001		825	0														0										
CFD	001		826		1	LGY		.1	95	5	GR	M	4					0	SD	M	G	BP	2	0	.1	.1	A	
CFD	001		827		2	MGY		.1	95	5	GR	M	4					0	SD	M	G	BP	1	0	.1	.1	A	
CFD	001		828		3	LGY	IGYCLILG	.1	85	15	GR	M	4					0	SD	M	G	BP	1	0	3	0	A	
CFD	001		829	6	3	LGY		.1	92	8	GR	M	4					0	SD	M	G	BP	.1	0	.1	0	A	
CFD	001		830	0																								
CFD	001		831		2	LGY	ICL	15	75	10	LP	C	4					0	SD	P	G	BP	2	0	.1	.1	A	
CFD	001		832		2	LGY	BBKGY	3	89	8	GR	M	4					0	SD	M	G	BP	2	0	.1	.1	A	
CFD	001		833		2	LGY		2	92	6	GR	M	4					0	SD	M	G	BP	2	0	.1	.1	A	
CFD	001		834	4	2	LGY	ILG	2	92	6	GR	M	4					0	SD	M	G	BP	2	0	.1	.1	A	
CFD	001		835	0																								
CFD	001		836		2	MBKGY	MTLGYCLB	3	87	10	LP	C	4					0	SD	P	M	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		39		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		40		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		41		1	LYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		42		1	LYEOR	WSPWHCL	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		43		1	LYEOR	WSPWHCL	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		44		1	LYEOR	WSPWHCL	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		45		1	LYEOR	WSPWHCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		46	0																								
CFD	008		47	0																								
CFD	008		48		1	DYEOR		0	80	20	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		49		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	008		50	5	1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	008		51		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		52		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		53		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		54		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		55		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		56		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		57		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		58		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		59		1	LBR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		60		1	LBR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		61		1	MYEBR	MTMBR	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		62		1	MYEBR	MTMBR	.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		63		1	MYEBR	MTMBR	.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		64		1	MYEBR	MTMBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		65		1	MYEBR	MTMBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		66		1	MYEBR	MTMBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		67		1	MYEBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		68		1	MYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		69		1	MYEBR		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		70		1	MYEBR		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		71		1	MYEBR	MTDBR	.1	90	[illegible]	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		72		1	MYEBR	MTDBR	.1	90	[illegible]	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		73		1	MYEBR		.1	90	[illegible]	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		74		1	MYEBR		.1	90	[illegible]	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		75		1	MYEBR	BDBR	.1	85	[illegible]	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		76		1	MYEBR		.1	85	[illegible]	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		1	0																								
CFD	008		2	0																								
CFD	008		3	0																								
CFD	008		4	0																								
CFD	008		5	0																								
CFD	008		6	0																								
CFD	008		7	0																								
CFD	008		8	0																								
CFD	008		9	0																								
CFD	008		10	0																								
CFD	008		11		1	LGYPU	MTMYEBR	2	83	15	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		12		1	MYEBR	MTLPU	5	85	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		13	5	1	MYEBR		5	85	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		14	0																								
CFD	008		15	0																								
CFD	008		16	3	1	LYEOR	MTMREOR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		17	0																								
CFD	008		18	0																								
CFD	008		19	0																								
CFD	008		20	0																								
CFD	008		21		1	VARYE		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		22	0																								
CFD	008		23	0																								
CFD	008		24	0																								
CFD	008		25	0																								
CFD	008		26		1	MYEBR		.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		27		1	MYEBR		.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		28		1	VARBR	IMPUCLB	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		29		1	VARYE	IMPUCLB	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		30		1	DYEOR	MTMREBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		31		1	VARPU		0	75	25	VC	F	2					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	008		32		1	VARYE		0	75	25	VC	F	2					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	008		33	0																								
CFD	008		34		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		35		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		36		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		37		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		38		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		267		1	LBRGY		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	007		268		1	LGY	ICL	.1	65	35	GR	M	2					0	CLSD	P	P	BP	.1	0	0	.1	C	
CFD	007		269	7	1	LGY	ICL	0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		270	0																								
CFD	007		271		1	LGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		272		1	LGY	BDGY	0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		273		1	LGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		274	0																								
CFD	007		275	0																								
CFD	007		276		1	DGY		.1	85	15	GR	M	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		277		1	DGY		.1	85	15	GR	M	3					0	SD	M	M	BP	1	0	0	.1	C	
CFD	007		278		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		279		1	DGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	R	
CFD	007		280	0																								
CFD	007		281		1	DGY	IBKCL	0	80	20	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		282		1	DGY	IBKCL	0	80	20	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		283		1	DGY	IBKCL	0	80	20	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		284		1	DGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		285	0																								
CFD	007		286		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		287		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		288		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		289		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	M	M	BP	1	0	0	.1	R	
CFD	007		290	4	1	MGY	IBKCL	0	70	30	C	F	2					0	CLSD	P	M	BP	1	0	0	.1	R	
CFD	007		291		1	MGY	IBKCL	0	65	35	C	F	2					0	CLSD	P	M	BP	1	0	0	.1	R	
CFD	007		292		1	MGY	IBKCL	0	70	30	C	F	2					0	CLSD	P	M	BP	1	0	0	.1	R	
CFD	007		293		1	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	M	BP	1	0	0	.1	R	
CFD	007		294		1	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	M	BP	1	0	0	.1	R	
CFD	007		295		1	MGY		0	80	20	VC	F	2					0	SD	M	M	BP	1	0	.1	.1	R	
CFD	007		296		1	MGY		0	85	15	VC	F	2					0	SD	M	M	BP	1	0	.1	.1	R	
CFD	007		297		1	MGY		0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	007		298		1	MGY		0	85	15	VC	F	2					0	SD	M	M	BP	1	0	.1	.1	R	
CFD	007		299		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	1	0	.1	.1	R	
CFD	007		300	0																								

WHP, SAIC
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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		229	0																								
CFD	007		230	0																								
CFD	007		231		1	DYEOR		.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		232		1	DYEOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		233		1	DYEOR	ICL	0	75	25	C	M	3					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	007		234	7	2	LBRGY		0	.1	99	VF	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	007		235	0																								
CFD	007		236		2	LBRGY		0	.1	99	VF	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	007		237		2	LBRGY		0	.1	99	VF	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	007		238		2	LBRGY	MTLBR	0	.1	99	VF	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		239	5	2	LBRGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		240	0																								
CFD	007		241		2	LBEGY	MTMBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		242		2	LGY	MTMBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		243		2	LGY	MTMBEGY	0	2	98	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		244		2	LGY	MTMBEGY	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		245		2	LGY		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	007		246	6	2	LGY	MTMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	1	0	0	0	C	
CFD	007		247		2	LBEGY	MTMBEGY	0	20	80	M	CL	2					0	CL	V	P	MI	1	0	0	0	C	
CFD	007		248		2	LBEGY		0	25	75	C	CL	2					0	SDCL	V	P	MI	1	0	0	0	C	
CFD	007		249		2	LGY		0	60	40	VC	VF	2					0	CLSD	V	P	BP	2	0	0	0	C	
CFD	007		250	8	2	LGY		0	65	35	VC	VF	2					0	CLSD	V	P	BP	2	0	0	0	C	
CFD	007		251		2	LGY		0	75	25	VC	M	3					0	CLSD	P	M	BP	.1	0	0	.1	C	
CFD	007		252	8	2	LGY		0	75	25	VC	M	3					0	CLSD	P	M	BP	.1	0	0	.1	C	
CFD	007		253	0																								
CFD	007		254		1	LGY	BLBR	.1	90	10	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		255		1	LGY	BLBR	1	89	10	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		256		1	LGY	BLBR	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	A	
CFD	007		257		1	LGY	BLBR	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	A	
CFD	007		258		1	LGY	BDGY	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		259	8	1	LGY	MTDGY	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		260	0																								
CFD	007		261		1	LGY	ILGYCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		262		1	LGY		.1	90	10	LP	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	007		263	0																								
CFD	007		264	0																								
CFD	007		265	0																								
CFD	007		266		1	LGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		191		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		192		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		193		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		194		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		195	0																								
CFD	007		196		1	DYEOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		197		1	DYEOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		198		1	MYEBR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		199	7	1	MYEBR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		200	0																								
CFD	007		201		1	DYEOR	MTMREBR	.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		202		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		203		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		204		1	DYEOR		.1	98	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		205	2	1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		206		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		207		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		208		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		209		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		210		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	007		211		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	007		212		1	DYEOR		1	98	1	LP	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	007		213		1	DYEOR		5	94	1	LP	C	6					0	SD	M	G	BP	0	0	0	0	R	
CFD	007		214	3	1	DYEOR		5	94	1	LP	C	6					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		215	0																								
CFD	007		216	0																								
CFD	007		217	0																								
CFD	007		218	0																								
CFD	007		219	0																								
CFD	007		220	0																								
CFD	007		221		1	DYEOR		1	98	1	GR	M	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		222		1	DYEOR		5	94	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		223	0																								
CFD	007		224	1	1	DYEOR		.1	99	1	GR	M	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	007		225	0																								
CFD	007		226		1	DYEOR		.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		227		1	DYEOR		1	98	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		228		1	DYEOR	ICL	.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		153		1	DYEOR	WSPLGYCL	0	85	15	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		154	6	1	DYEOR		0	85	15	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		155	0																								
CFD	007		156		1	DYEOR		0	85	15	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		157		1	DYEOR		0	90	10	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		158	0																								
CFD	007		159	0																								
CFD	007		160	0																								
CFD	007		161		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		162		1	DYEOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		163		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		164		1	DYEOR		0	92	8	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		165		1	DYEOR		0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		166		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		167		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		168		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		169		1	DYEOR	ICL	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	007		170		1	DYEOR		0	90	10	VC	M	2					0	SD	W	E	BP	.1	0	0	0	A	
CFD	007		171		1	DYEOR		0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		172		1	DYEOR		0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		173		1	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		174		1	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		175	0																								
CFD	007		176		1	DYEOR	WSPLGYCL	1	89	10	LP	M	2					0	SD	M	M	BP	.1	.1	0	0	C	
CFD	007		177		1	DYEOR	MTLBR	.1	99	.1	GR	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		178		1	DYEOR	MTLBR	0	99	.1	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		179		1	DYEOR	WSPLGYCL	0	99	.1	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		180	0																								
CFD	007		181		1	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		182		1	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		183		1	DYEOR	MTLBR	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		184		1	DYEOR	MTLBR	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		185		1	DYEOR	MTLBR	0	92	8	C	F	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		186		1	DYEOR	MTLBR	0	95	5	C	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		187		1	DYEOR	MTLBR	0	95	5	C	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		188		1	DYEOR	MTLBR	0	95	5	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		189		1	DYEOR	MTLBR	0	95	5	C	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	007		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		115		2	LBRGY		0	90	10	VC	M	2	30	30	40	0	40	SLCAMCSD	P	P	BP	.1	0	0	0	C	PL
CFD	007		116		2	LBRGY		0	85	15	VC	M	2	10	60	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	007		117		2	LBRGY		0	85	15	VC	M	2	10	60	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PLBA
CFD	007		118	0																								
CFD	007		119		2	LGYYE		0	90	10	VC	M	2	30	5	65	0	40	SLMCSD	P	P	BP	.1	0	0	0	C	PLBA
CFD	007		120		2	LGYYE		0	90	10	VC	M	2	.1	.1	99	0	30	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	007		121		2	LGYYE		0	1	99	F	CL	2	0	0	99	0	10	MCCL	V	P	MI	.1	0	0	0	R	
CFD	007		122		2	LGYYE	FR	0	1	99	F	CL	2	0	0	99	0	2	MCCL	V	P	MI	.1	0	0	0	R	
CFD	007		123	0																								
CFD	007		124		1	LGYYE		.1	95	5	GR	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	007		125																									
CFD	007		126		1	LBRGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		127		1	LBRGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		128		1	LBRGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		129	0																								
CFD	007		130	0																								
CFD	007		131		1	MGYYE		2	93	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		132		1	MGYYE		2	93	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		133		1	MGYYE	IMCSD	.1	85	15	GR	F	2	0	0	99	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	007		134		2	DGYOR	IMCSD	0	80	20	VC	F	2	0	0	99	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	007		135	0																								
CFD	007		136		1	DYEOR		0	80	20	VC	M	3	0	0	99	2	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	007		137	0																								
CFD	007		138	0																								
CFD	007		139	0																								
CFD	007		140	0																								
CFD	007		141		2	DYEOR	IMCCLB	0	80	20	VC	M	3	5	0	95	2	2	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	007		142		1	DYEOR		0	75	25	C	F	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	007		143	6	1	DYEOR		0	75	25	C	F	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	007		144	0																								
CFD	007		145	0																								
CFD	007		146		1	DYEOR	MTLYEOR	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		147		1	DYEOR	MTLYEOR	0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		148		1	DYEOR	MTLYEOR	0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		149		1	DYEOR	MTLYEOR	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		150		1	DYEOR	MTLYEOR	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		151		1	DYEOR	WSPLGYCL	0	75	25	C	M	2					0	CLSD	M	G	BP	.1	0	0	0	C	
CFD	007		152		1	DYEOR		0	85	15	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		77		1	LGNGY		0	40	60	C	CL	2					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	007		78	0																								
CFD	007		79	0																								
CFD	007		80	0																								
CFD	007		81		2	LBRGY		.1	90	10	GR	M	2	0	70	30	0	2	MCCASD	P	P	BP	.1	0	0	0	R	
CFD	007		82		2	LBRGY		.1	90	10	GR	M	2	30	50	20	0	60	SDSLCA	P	P	BP	.1	0	0	0	R	PL
CFD	007		83		2	LBRGY		.1	90	10	GR	M	2	10	70	20	0	40	CASD	P	P	BP	.1	0	0	0	R	PL
CFD	007		84		2	LBRGY		.1	90	10	GR	M	2	50	30	20	0	60	SDCASL	P	M	BP	.1	0	0	0	R	PL
CFD	007		85	8	1	LBRGY		.1	90	10	GR	M	2	50	30	20	0	60	SDCASL	P	P	BP	.1	0	0	0	R	PLGA
CFD	007		86		1	LBRGY		0	90	10	VC	M	3	75	20	5	0	80	SL	P	M	BP	.1	0	0	0	R	PL
CFD	007		87		1	LBRGY		0	90	10	VC	M	3	75	20	5	0	75	SL	P	M	BP	.1	0	0	0	R	PL
CFD	007		88		2	LBRGY		0	90	10	VC	M	3	0	90	10	0	5	CASD	M	M	BP	.1	0	0	0	C	
CFD	007		89	7	3	LBRGY		.1	90	10	GR	M	3	0	5	95	0	15	MCSD	P	P	BP	.1	0	0	0	C	
CFD	007		90	0																								
CFD	007		91		1	LGYOR		.1	95	5	GR	M	3	5	95	.1	0	5	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	007		92		1	LGYOR		.1	95	5	GR	M	2	5	95	.1	0	5	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	007		93		1	LGYOR		.1	95	5	GR	M	3	5	95	.1	0	10	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	007		94	0																								
CFD	007		95	0																								
CFD	007		96		1	LBRGY		.1	90	10	GR	M	2	5	75	20	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	007		97		1	LBRGY		.1	90	10	GR	M	2	50	30	20	0	30	CASLSD	P	M	BP	.1	0	0	0	C	PL
CFD	007		98		2	MGYOR		0	90	10	VC	M	2	5	75	20	0	20	CASD	P	M	BP	.1	0	0	0	C	PLESFO
CFD	007		99	8	2	MGYOR		0	90	10	VC	M	2	5	75	20	0	15	CASD	P	M	BP	.1	0	0	0	C	PLES
CFD	007		100		2	MGYOR		0	90	10	VC	M	2	5	75	20	0	15	CASD	P	M	BP	.1	0	0	0	C	PLES
CFD	007		101		2	MGYOR		0	95	5	VC	M	2	0	99	.1	0	3	CASD	M	M	BP	.1	0	0	0	C	
CFD	007		102	5	2	MGYOR		0	95	5	VC	M	2	0	99	.1	0	3	CASD	M	M	BP	.1	0	0	0	C	
CFD	007		103	0																								
CFD	007		104		2	MGYOR		0	95	5	VC	M	2	0	90	10	0	5	CASD	M	M	BP	.1	0	0	0	C	
CFD	007		105		2	LBRGY		.1	95	5	GR	M	2	0	90	10	0	5	CASD	M	M	BP	.1	0	0	0	C	
CFD	007		106		2	LBRGY	WSP	.1	90	10	GR	M	2	5	65	30	0	20	MCCASD	P	P	BP	.1	0	0	0	C	PLFO
CFD	007		107		2	LBRGY		.1	90	10	GR	M	2	5	65	30	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PLFO
CFD	007		108		2	LBRGY		.1	90	10	GR	M	2	5	65	30	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	007		109		2	LBRGY		.1	90	10	GR	M	2	5	65	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	007		110		2	LBRGY		.1	90	10	GR	M	2	10	65	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PLES
CFD	007		111		2	LBRGY		.1	90	10	GR	M	2	50	30	20	0	50	SDCASL	P	P	BP	.1	0	0	0	C	PL
CFD	007		112		2	LBRGY		0	90	10	VC	M	2	50	30	20	0	50	SDCASL	P	P	BP	.1	0	0	0	C	PL
CFD	007		113	6	2	LBRGY		0	90	10	VC	M	2	50	30	20	0	50	SDCASL	P	P	BP	.1	0	0	0	C	PL
CFD	007		114		2	LBRGY		0	90	10	VC	M	2	10	30	60	0	40	CAMCSD	P	P	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		39		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		40	4	1	LBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		41		1	LBR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		42		1	LBR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		43		1	LBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		44		1	LBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		45		1	LBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		46		1	LBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	007		47		1	LBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	007		48		1	LBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	007		49		1	LBR	MTDYEOR	.1	80	20	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	007		50	4	1	LBR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		51		1	LBR	BDYEOR	1	92	7	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		52		1	LBR	BDYOR	2	91	7	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		53		1	LBR		2	90	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		54		1	LBR		2	91	7	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		55		1	LBR		1	93	6	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		56	9	1	DYEOR		.1	95	5	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		57	0																								
CFD	007		58	0																								
CFD	007		59	0																								
CFD	007		60	0																								
CFD	007		61		1	LGNGY	BDYEOR	.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	007		62		1	LGNGY	BDYEOR	.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	007		63		1	LBRGY	BLGNGY	.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	007		64		1	LBRGY	BLGNGY	.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	007		65	7	1	LBRGY		.1	75	25	GR	M	3	0	0	99	0	.1	CLSD	P	M	BP	.1	0	0	0	R	
CFD	007		66		1	LBRGY	MTLGY	1	79	20	LP	M	3	0	0	99	0	2	MCSD	P	M	BP	.1	0	0	0	R	
CFD	007		67		1	LBR	MTWH	3	72	25	GR	M	3	0	0	99	0	2	MCCLSD	P	P	BP	.1	0	0	0	R	
CFD	007		68		1	LGNGY	MTWH	5	75	20	LP	M	3	0	0	99	0	2	MCSD	P	M	BP	.1	0	0	0	C	
CFD	007		69	9	1	LGNGY		.1	65	35	GR	M	3	0	0	99	0	.1	CLSD	V	P	BP	.1	0	0	0	C	
CFD	007		70	0																								
CFD	007		71		1	LGNGY	ICL	0	60	40	C	V	2					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	007		72		1	LGNGY	ICL	0	75	25	VC	M	2					0	CLSD	V	M	BP	.1	0	0	0	C	
CFD	007		73	6	1	LGNGY		.1	80	20	GR	M	2					0	SD	V	M	BP	.1	0	0	0	C	
CFD	007		74	0																								
CFD	007		75	0																								
CFD	007		76		1	LGNGY	BWH	0	40	60	C	CL	2					0	SDCL	V	P	MI	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	007		1	0																								
CFD	007		2	0																								
CFD	007		3	0																								
CFD	007		4	0																								
CFD	007		5	0																								
CFD	007		6	0																								
CFD	007		7	0																								
CFD	007		8	0																								
CFD	007		9	0																								
CFD	007		10	0																								
CFD	007		11		1	DYEOR	MTLREBR	0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		12		1	MGYPU		0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		13	6	1	MREPU		0	75	25	VC	F	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	007		14	0																								
CFD	007		15	0																								
CFD	007		16		1	LYEOR	MTLGYPU	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		17		1	LYEOR		.1	80	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		18		1	LYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		19		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		20		1	LYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		21		1	LYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		22		1	LYEOR	MTMREBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		23		1	LYEOR	MTMREBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		24		1	LYEOR	MTMREBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		25		1	LYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		26	0																								
CFD	007		27	0																								
CFD	007		28	0																								
CFD	007		29	0																								
CFD	007		30	0																								
CFD	007		31		1	LYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	007		32		1	LYEOR	MTLBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	007		33	8	1	LBR	MTMREBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	007		34	0																								
CFD	007		35	0																								
CFD	007		36		1	MREBR	BMREPU	.1	95	5	GR	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		37		1	MREBR		.1	95	5	GR	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	007		38		1	MREBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		267		1	MGY	WSPLGYCL	0	90	10	VC		2	0	0	0	1	0	SD	M	G	BP	.1	0	0	.1	C	
CFD	006		268		1	MGY		0	94	6	VC		2	0	0	0	1	0	SD	M	G	BP	1	0	0	.1	C	
CFD	006		269		1	MGY	IPYSD	.1	90	10	GR		2					0	SD	M	G	BP	1	0	0	.1	C	
CFD	006		270	6	1	MGY		.1	90	10	GR		2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	006		271		1	DGY		1	91	8	GR		2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	006		272		1	DGY		.1	92	8	GR		2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	006		273		1	DGY	IBKCL	.1	92	8	GR		2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	006		274		1	DGY	IBKCL	0	92	8	VC		2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	006		275	6	1	DGY	IBKCL	0	70	30	VC		2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	006		276		1	MGY	IBKCL	0	75	25	VC		2					0	CLSD	P	P	BP	2	0	.1	.1	C	
CFD	006		277		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		278		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		279		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		280		1	MGY	IBKCL	0	85	15	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		281		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	006		282		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	006		283		1	MGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		284		1	MGY	IBKCL	0	80	20	C		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		285	8	1	MGY	IBKCL	0	75	25	VC		2					0	CLSD	P	P	BP	2	0	0	.1	C	
CFD	006		286		1	MGY	IBKCL	0	70	30	VC		2					0	CLSD	P	M	BP	2	0	0	.1	C	
CFD	006		287		1	MGY	IBKCL	0	70	30	VC		2					0	CLSD	P	M	BP	2	0	0	.1	C	
CFD	006		288		1	MGY	IBKCL	0	70	30	VC		2	0	0	0	.1	0	CLSD	P	M	BP	2	0	0	.1	C	
CFD	006		289		1	MGY	IBKCL	0	70	30	VC		2					0	CLSD	P	M	BP	2	0	0	.1	C	
CFD	006		290		1	MGY	IBKCL	0	75	25	VC		2					0	CLSD	P	M	BP	1	0	.1	.1	C	
CFD	006		291		1	MGY	IBKCL	.1	85	15	GR		2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	006		292		1	MGY	IBKCL	.1	85	15	GR		2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	006		293		1	MGY	IBKCL	.1	85	15	GR		2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	006		294		1	MGY	IBKCL	.1	85	15	GR		2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	006		295	7	1	MGY	IBKCL	0	85	15	VC		2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	006		296		1	MGY	IBKCL	0	85	15	VC		2	0	0	0	.1	0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		297		1	MGY	IBKCL	0	70	30	VC		2					0	CLSD	P	P	BP	2	0	.1	.1	C	
CFD	006		298		1	DGY	IBKCL	0	80	20	VC		2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	006		299	3	1	DGY	ISD	0	20	80	M		3					0	SDCL	V	P	MI	2	0	.1	.1	C	
CFD	006		300	0																								

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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		229	0																								
CFD	006		230	0																								
CFD	006		231		2	LBRGY	MTLBR	0	1	99	F		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		232		2	LBRGY	MTLBR	0	1	99	F		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		233		2	LBRGY	MTLBR	0	1	99	VF		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		234		2	LBEGY	MTMBEGY	0	5	95	F		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		235		2	LBEGY	MTMBEGY	0	10	90	F		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		236		2	LBEGY	MTMBEGY	0	10	90	M		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		237		2	LBEGY	MTMBEGY	0	10	90	M		2					0	CL	P	P	MI	.1	0	0	0	R	
CFD	006		238		2	LBEGY	MTMBEGY	0	25	75	C		2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	006		239		2	LBEGY	MTMBEGY	0	30	70	C		2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	006		240		2	LGY	MTMBEGY	0	75	35	C		3					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	006		241		2	LBRGY	MTMBEGY	0	80	20	C		2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		242	0																								
CFD	006		243	0																								
CFD	006		244		1	LBRGY		.1	92	8	GR		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		245		1	LBRGY		.1	92	8	GR		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		246		1	LBRGY		0	90	10	VC		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		247		1	LBRGY		0	90	10	VC		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		248	0																								
CFD	006		249		1	LBRGY	BLBR	2	90	10	GR		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		250		1	LBRGY	BLBR	2	90	10	GR		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		251		1	LBRGY	BLBR	6	86	8	LP		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		252	0																								
CFD	006		253	0																								
CFD	006		254		1	LGY	ICL	2	68	30	GR		2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	006		255		1	LGY		2	88	10	GR		2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		256	0																								
CFD	006		257	0																								
CFD	006		258	0																								
CFD	006		259	0																								
CFD	006		260		1	LGY	BMGY	0	90	10	VC		2					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	006		261		1	LGY	BMGY	0	90	10	VC		2					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	006		262		1	LGY		0	90	10	VC		2					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	006		263	6	1	LGY		0	90	10	VC		2					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	006		264	0																								
CFD	006		265	0																								
CFD	006		266		1	LGY	ICL	0	90	10	VC		2					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		191		1	MYEBR		5	91	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		192		1	MYEBR		3	91	6	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		193	0																								
CFD	006		194	0																								
CFD	006		195	0																								
CFD	006		196		1	DYEOR		2	95	3	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		197		1	DYEOR		1	97	2	GR	C	6					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		198	0																								
CFD	006		199		1	DYEOR		.1	99	1	GR	C	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		200	0																								
CFD	006		201		1	DYEOR		.1	98	2	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		202	0																								
CFD	006		203	0																								
CFD	006		204	0																								
CFD	006		205	0																								
CFD	006		206		1	DYEOR		3	95	2	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		207		1	DYEOR		2	96	2	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		208	4	1	DYEOR		2	96	2	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		209	0																								
CFD	006		210	0																								
CFD	006		211		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		212		1	DYEOR		1	98	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		213		1	DYEOR		1	98	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		214	0																								
CFD	006		215	0																								
CFD	006		216		1	DYEOR		.1	99	1	GR	M	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		217		1	DYEOR		5	94	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		218	0																								
CFD	006		219	0																								
CFD	006		220	0																								
CFD	006		221		1	DYEOR		8	91	1	LP		6					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		222		1	DYEOR		2	97	1	LP		3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	006		223		1	DYEOR		.1	98	2	GR		3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	006		224	0																								
CFD	006		225	0																								
CFD	006		226		1	DYEOR	ICL	0	75	25	C		2					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	006		227		1	DYEOR		0	98	2	VC		3					0	SD	E	E	BP	.1	0	0	0	C	
CFD	006		228		1	LBRGY		.1	30	70	GR		3					0	SDCL	P	P	MI	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		153		1	MGYOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		154		1	MGYOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		155		1	MGYOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		156		1	MGYOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		157		1	MGYOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		158		1	MGYOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		159		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		160		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	006		161		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		162		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		163		1	DYEOR		0	95	5	VC	F	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		164		1	DYEOR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		165		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		166		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		167		1	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		168		1	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		169		1	MYEBR	BMGYOR	1	89	10	LP	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		170	4	2	MYEBR		5	75	20	LP	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	006		171		1	LYEOR		0	96	4	VC	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		172		1	LYEOR		0	95	5	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		173		1	LYEOR		0	95	5	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		174		1	DYEOR	WSPLGYCL	0	92	8	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		175		1	DYEOR	WSPLGYCL	0	94	6	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		176		1	DYEOR	WSPLGY	0	95	5	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		177		1	DYEOR	BLBROR	0	95	5	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		178		1	DYEOR	WSPLGYCL	0	95	5	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		179		1	DYEOR		0	97	3	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		180		1	DYEOR		0	97	3	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		181		1	DYEOR	BLBR	0	98	2	VC	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		182		1	DYEOR	BLBR	0	98	2	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		183		1	DYEOR		0	98	2	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		184		1	DYEOR		0	98	2	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		185	3	1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		186		1	DYEOR	BLBR	.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		187		1	DYEOR	BLBR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		188		1	MYEBR	BLBR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		189		1	MYEBR	BLBR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		190	7	1	MYEBR	BLBR	.1	96	4	GR	M	*					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		115		1	DYEOR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		116		1	DYEOR	BLGY	0	85	15	VC	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	R	
CFD	006		117		1	LYEGY	WSPMCCL	.1	92	8	GR	C	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	R	
CFD	006		118		1	LYEGY		.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		119		1	LYEGY		.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		120		1	LYEGY		.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		121		1	LYEGY		1	97	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		122		1	LYEGY		1	97	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		123		1	DYEOR		0	70	30	C	F	2	0	0	99	0	10	MCSD	P	P	BP	.1	0	0	0	R	
CFD	006		124	9	1	DYEOR		0	85	15	VC	M	0	0	0	99	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	006		125	0																								
CFD	006		126		1	DYEOR		0	90	10	VC	M	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	
CFD	006		127		1	DYEOR		0	90	10	VC	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	006		128		1	DYEOR	ITAMCCL	0	85	15	VC	M	3	0	0	99	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	006		129	0																								
CFD	006		130	0														0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		131		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		132		1	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		133		1	MYEBR	WSPLGYCL	0	85	15	VC	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	006		134		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	SP
CFD	006		135		1	DYEOR		0	92	8	VC	M	3	0	0	0	.1	0	SD	M	G	BP	.1	0	0	0	C	SP
CFD	006		136		1	DYEOR	VARMYEBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		137		1	DYEOR	VARMYEBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		138		1	DYEOR	VARMYEBR	0	93	7	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		139	7	1	DYEOR	VARMYEBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		140	0																								
CFD	006		141		2	DYEOR	WSPLGYCL	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		142		2	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		143		2	DYEOR	WSPLGYCL	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		144		2	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		145		2	DYEOR	WSPLGYCL	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		146		2	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		147		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		148		2	DYEOR	BLGY	0	90	10	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		149	5	1	MGYOR		.1	92	8	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		150	0																							C	
CFD	006		151		1	MGYOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	006		152		1	MGYOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		77		1	MYEGY		0	60	40	M	VF	2					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	006		78	0																								
CFD	006		79	0																								
CFD	006		80	0																								
CFD	006		81		1	LYEGY		1	20	79	GR	CL	2	0	0	99	0	1	MCCL	V	P	MI	0	0	0	0	C	
CFD	006		82		1	LYEGY		2	20	78	GR	CL	2	0	0	99	0	2	MCCL	V	P	MI	0	0	0	0	C	
CFD	006		83		1	LYEGY		1	24	75	GR	CL	2	0	0	99	0	2	MCCL	V	P	MI	0	0	0	0	C	
CFD	006		84		1	MGYBR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		85		1	MGYBR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		86		1	MGYBR	BMYEGY	.1	85	15	GR	C	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	006		87		1	MGYBR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		88		1	MGYBR		.1	90	15	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		89		1	MGYBR		1	89	10	VC	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		90	5	1	MGYBR		2	88	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		91		1	MYEGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		92		1	MYEGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		93		1	MYEGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		94		1	MYEGY		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		95		1	LBRGY		0	90	10	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		96		1	MYEGY		0	90	10	VC	M	3	20	80	.1	0	20	CASD	M	G	BP	.1	0	0	0	C	PL
CFD	006		97		1	MYEGY		0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		98	0																								
CFD	006		99	0																								
CFD	006		100	0																								
CFD	006		101		1	DYEOR		0	92	8	VC	M	3	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	006		102		1	LGYBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		103		1	LGYBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		104		1	LGYBR		0	93	7	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		105	2	1	LGYBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		106		1	LGYBR		0	90	10	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	PL
CFD	006		107		1	LGYBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		108		1	LGYBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		109	9	1	LGYBR	WSPCL	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		110	0																								
CFD	006		111		1	LGYBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		112		1	LGYBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		113		1	LGYBR		0	95	5	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	R	
CFD	006		114		1	DYEOR		0	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		39		1	DYEOR	WSPWHCL	0	85	15	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		40		1	MYEBR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		41		1	DYEOR	ICTSD	0	96	4	VC	M	3	0	0	0	1	0	SD	W	E	BP	0	0	0	0	C	
CFD	006		42		1	DYEOR	MTMREBR	0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		43		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		44	8	1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		45	0																								
CFD	006		46		1	DYEOR		0	97	3	VC	M	2					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		47		1	DYEOR		0	97	3	VC	M	2					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		48		1	DYEOR		0	97	3	VC	M	2					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		49		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	006		50	0																								
CFD	006		51		1	DYEOR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		52		1	DYEOR		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		53		1	MREBR		0	96	4	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		54		1	MREBR	BBK	.1	98	2	GR	C	3	0	0	0	.1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		55	6	1	MYEBR		.1	98	2	GR	C	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	006		56		1	MYEBR		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		57		1	MYEBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		58		1	MYEBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	006		59		1	MYEBR		1	89	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		60		1	MYEBR		2	83	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		61		1	MYEBR		3	82	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		62		1	MYEBR		3	82	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		63		1	MYEBR		1	79	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		64		1	MYEBR		3	77	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	006		65		1	MYEBR		3	82	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	A	
CFD	006		66		1	MYEBR		2	90	8	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		67		1	MYEBR		3	89	8	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		68		1	MYEBR		2	90	8	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		69		1	MYEBR		.1	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		70	9	1	MYEBR		.1	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	006		71		1	DYEOR	ICL	.1	65	35	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	006		72		1	DYEOR	ICL	.1	60	40	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	006		73		1	DYEOR	ICL	.1	60	40	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	006		74		1	DYEOR	ICL	.1	70	30	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	006		75	3	1	DYEOR		0	15	85	C	CL	3					0	CL	V	P	MI	.1	0	0	0	C	
CFD	006		76		1	DYEOR		0	70	30	GR	M	3					0	CLSD	V	P	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	006		1	0																								
CFD	006		2	0																								
CFD	006		3	0																								
CFD	006		4	0																								
CFD	006		5	0																								
CFD	006		6	0																								
CFD	006		7	0																								
CFD	006		8	0																								
CFD	006		9	0																								
CFD	006		10	0																								
CFD	006		11		1	LREPU		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		12		1	LREPU		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		13		1	LREPU	VARDYEOR	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		14		1	MREPU	VARLGYPU	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	006		15	6	1	MREBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		16		1	MREBR	VARDYEOR	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		17		1	MREBR	VARDYEOR	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		18		1	MREBR	VARDYEOR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		19		1	MPEPU	VARWH	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		20	0																								
CFD	006		21		1	LYEOR	WSPWHCL	0	80	20	VC	F	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	006		22		1	LYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		23		1	LYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		24		1	LYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		25	0																								
CFD	006		26		1	LYEOR	WSPWHCL	0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		27		1	LYEOR	WSPWHCL	0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		28	0																								
CFD	006		29	0																								
CFD	006		30	0																								
CFD	006		31		1	DYEOR	WSPWHCL	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		32		1	DYEOR	WSPWHCL	0	80	20	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		33		1	DYEOR	WSPWHCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		34		1	DYEOR	WSPWHCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		35		1	DYEOR	WSPWHCL	1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		36		1	DYEOR	WSPWHCL	2	83	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		37		1	DYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	006		38		1	DYEOR	WSPWHCL	0	85	15	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		267	0																								
CFD	005		268	0																								
CFD	005		269		1	MGY		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	005		270		2	MGY	IDGYCL	0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	005		271	0																								
CFD	005		272	0																								
CFD	005		273	0																								
CFD	005		274		2	MGY	IBCKL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		275		2	MGY	IBCKL	0	80	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		276		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		277		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		278	6	2	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		279		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		280		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		281		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		282		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		283		2	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		284		2	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	005		285		2	MGY	IBKCL	0	60	40	VC	VF	2					0	CLSD	V	P	BP	1	0	0	.1	C	
CFD	005		286		2	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	P	BP	1	0	0	.1	C	
CFD	005		287	0																								
CFD	005		288	0																								
CFD	005		289		2	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	005		290		2	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	005		291		2	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	005		292	6	2	MGY		0	90	10	C	F	2					0	SD	M	M	BP	1	0	0	.1	C	
CFD	005		293	0																								
CFD	005		294		2	MGY	IBKCL	0	90	10	VC	M	2					0	SD	M	M	BP	1	0	0	0	C	
CFD	005		295		2	MGY		0	90	10	C	V	2					0	SD	M	M	BP	1	0	0	.1	C	
CFD	005		296		2	MGY		0	80	20	C	V	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	005		297		2	MGY	IBKCL	0	75	25	C	V	2					0	CLSD	P	M	BP	3	0	0	.1	C	
CFD	005		298	9	2	MGY	IBKCL	0	75	25	C	V	2					0	CLSD	P	M	BP	3	0	0	.1	C	
CFD	005		299		2	MGY	IBKCL	0	65	35	C	VF	2					0	CLSD	P	P	BP	5	0	0	.1	C	
CFD	005		300		2	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	M	BP	5	0	0	.1	C	

WHP, SAIC
13-OCT-92
whp

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		229		1	MGYOR		0	99	1	LP	VC	4					0	SD	P	G	BP	.1	0	0	0	R	
CFD	005		230	0																								
CFD	005		231		3	LBRGY	MTLBR	0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		232		3	LBRGY	MTLBR	0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		233		3	LBRGY	MTLBR	0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		234		3	LBRGY	MTLBR	0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		235	0																								
CFD	005		236		3	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		237		3	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		238		3	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	005		239		3	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	005		240	6	3	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	005		241		2	LGY		0	.1	99	M	CL	1					0	CL	V	P	MI	.1	0	0	0	C	
CFD	005		242		2	LGY		0	.1	99	M	CL	1					0	CL	V	P	MI	.1	0	0	0	C	
CFD	005		243	0																								
CFD	005		244	0																								
CFD	005		245	0																								
CFD	005		246		1	LGY	BLBR	.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		247		1	LGY	BLBR	2	91	7	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		248	0																								
CFD	005		249	1	1	LGY		.1	94	6	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		250	0																								
CFD	005		251	0																								
CFD	005		252	0																								
CFD	005		253	0																								
CFD	005		254		1	LGY	BLBR	3	92	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		255	0																								
CFD	005		256	0																								
CFD	005		257	0																								
CFD	005		258	0																								
CFD	005		259		1	LGY	MTLBRCLB	.1	94	6	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		260		1	LGY	BLBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		261		1	LGYOR	LGYCLB	1	94	5	LP	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	005		262		1	MGYOR	LGYCLB	1	94	5	LP	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	005		263		1	LGY	LGYCLB	.1	90	10	LP	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	005		264	6	2	LGY	BBK	0	55	45	VC	VF	3					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	005		265	0																								
CFD	005		266	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		191		1	LBR		.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		192	6	1	LBR		.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		193	0																								
CFD	005		194		1	LBR		.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		195	2	1	LBR		.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		196	0																								
CFD	005		197	6	1	DYEOR		.1	98	2	GR	GR	3					0	SD	M	E	BP	.1	0	0	0	R	
CFD	005		198	0																								
CFD	005		199		1	MGYOR		2	96	2	LP	C	4					0	SD	P	E	BP	.1	0	0	0	R	
CFD	005		200		1	MGYOR		10	88	2	LP	VC	6					0	SD	P	E	BP	.1	0	0	0	R	
CFD	005		201	0																								
CFD	005		202	0																								
CFD	005		203	0																								
CFD	005		204	0																								
CFD	005		205	0																								
CFD	005		206		1	MGYOR		.1	99	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		207		1	MGYOR		.1	99	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		208	6	1	MGYOR		.1	99	1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		209		1	MGYOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		210		1	MGYOR		1	97	2	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		211		1	MGYOR		.1	98	2	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		212	0																								
CFD	005		213	0																								
CFD	005		214		1	DYEOR	WSPLGYCL	.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		215		1	DYEOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		216		1	DYEOR		.1	97	3	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		217		1	DYEOR		0	97	3	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		218	6	1	DYEOR		0	97	3	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		219		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		220		1	DYEOR		.1	99	.1	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		221		1	DYEOR		.1	99	.1	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		222	0																								
CFD	005		223	0																								
CFD	005		224		1	MGYOR		.1	99	1	GR	C	4					0	SD	W	E	BP	.1	0	0	0	R	
CFD	005		225		1	MGYOR		.1	99	1	GR	C	4					0	SD	W	E	BP	.1	0	0	0	R	
CFD	005		226		1	MGYOR		.1	99	1	GR	C	4					0	SD	W	E	BP	.1	0	0	0	R	
CFD	005		227	0																								
CFD	005		228	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		153		1	DYEOR	BLBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		154		1	DYEOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		155		1	DYEOR		0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		156		1	DYEOR		0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		157		1	DYEOR		0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		158		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		159		1	DYEOR		0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		160		1	DYEOR		0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		161		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		162		1	DYEOR	WSPLGY	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		163		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		164		2	DYEOR	WSPLGY	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		165		2	DYEOR	WSPLGY	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		166		2	LBR	WSPLGNCL	.1	75	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	005		167		2	LBR	WSPLGYCL	.1	85	15	UP	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		168		1	MGYOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		169		1	MGYOR		0	92	8	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		170		1	MGYOR		0	98	2	C	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	005		171		1	MGYOR		0	98	2	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		172		2	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		173		2	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		174		2	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		175		2	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		176		2	DYEOR	MTLBR	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		177		2	DYEOR	MTLBR	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		178		2	DYEOR	MTLBR	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		179		2	DYEOR	WSPTACL	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		180		2	DYEOR	WSPTACL	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		181		2	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		182		1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		183		1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		184		1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		185		1	DYEOR	MTLBR	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		186		1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		187		1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		188	4	1	DYEOR	MTLBR	0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		189		1	LBR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		190		1	LBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		115		1	LGNGY		.1	95	5	GR	C	3	25	70	5	0	30	SLCASD	P	M	BP	0	.1	0	0	C	PL
CFD	005		116		1	LGNGY		.1	95	5	GR	C	3	25	65	10	0	35	SLCASD	P	M	BP	0	.1	0	0	C	PL
CFD	005		117		1	LGNGY		.1	95	5	GR	C	3	25	70	5	0	30	SLCASD	P	M	BP	0	.1	0	0	C	PL
CFD	005		118		1	LBRGY		0	85	15	VC	M	3	10	80	10	0	1	CASD	P	M	BP	0	.1	0	0	C	PL
CFD	005		119		1	LGY		0	90	10	VC	M	3	5	90	5	0	50	SDCA	V	M	BP	0	.1	0	0	C	
CFD	005		120	0																								
CFD	005		121		1	MGYOR		0	85	15	VC	M	3	0	5	95	5	2	MCSD	M	G	BP	.1	0	0	0	C	
CFD	005		122		1	MGYOR		0	90	10	VC	M	3	0	10	90	0	2	MCSD	M	G	BP	.1	0	0	0	C	
CFD	005		123		1	MGYOR		0	85	15	C	M	3	0	10	90	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	005		124	0																								
CFD	005		125	0																								
CFD	005		126		4	DYEOR		0	95	5	C	M	3	0	0	0	75	0	SDCT	V	P	MI	0	0	0	0	R	
CFD	005		127	0																								
CFD	005		128		1	DYEOR	VARLYEOR	0	85	15	C	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	005		129		2	DYEOR	VARLYEOR	0	80	20	VC	M	3	0	.1	99	0	2	MCSD	P	P	BP	.1	0	0	0	C	
CFD	005		130		2	DYEOR	VARLYEOR	0	65	35	C	M	3	0	10	90	0	5	MCCLSD	P	P	BP	.1	0	0	0	C	
CFD	005		131		2	DYEOR		0	80	20	C	M	3	0	2	98	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	005		132	0																								
CFD	005		133	0																								
CFD	005		134		1	DYEOR	MTLYEOR	0	85	15	C	M	3	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	005		135		1	DYEOR		0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		136		1	DYEOR		0	92	8	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		137	0																								
CFD	005		138	0																								
CFD	005		139		1	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		140		1	DYEOR		0	90	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		141		1	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		142		1	DYEOR	BLGY	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		143		1	DYEOR	BLGY	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		144		1	DYEOR	WSPLGNCL	0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		145		1	DYEOR	WSPLGNCL	0	75	25	C	F	3					0	CLSD	M	G	BP	.1	0	0	0	C	
CFD	005		146		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		147		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		148		1	DYEOR		0	93	7	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		149	6	1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		150	0																								
CFD	005		151		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		152		1	DYEOR	BLBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		77		1	DYEOR	MTLBR	.1	80	20	GR	M	2					0	SD	P	M	BP	.1	0	0	0	R	
CFD	005		78		1	DYEOR	ICL	.1	80	20	GR	M	2					0	SD	P	M	BP	.1	0	0	0	R	
CFD	005		79		1	MYEBR	IDYEORCL	0	70	30	VC	F	2					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	005		80		1	MYEBR	IDYEORCL	.1	45	55	GR	CL	3					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	005		81		1	LBR		.1	80	20	GR	F	3					0	SD	P	P	BP	.1	0	0	0	R	
CFD	005		82		1	DYEOR		.1	75	25	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	005		83		1	DYEOR		.1	70	30	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	005		84		1	LGNGY		.1	75	25	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	005		85		1	LGYBR	BLGNGY	.1	70	30	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	005		86		1	LGNGY	BLGY	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		87		1	YEGY		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		88		1	YEGY		.1	80	20	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	005		89		1	LGY		0	80	20	VC	M	3	0	0	99	0	10	MCSD	M	G	BP	.1	0	0	0	R	
CFD	005		90		1	YEGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		91		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		92		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		93		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		94		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		95		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		96		1	LGNGY		0	85	15	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		97		1	LGNGY		0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		98		1	LGNGY		0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		99		1	LGNGY		0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		100		1	LGNGY		0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		101		1	MGWGY		0	80	20	VC	F	2	25	75	0	0	.1	SD	M	M	BP	.1	0	0	0	C	PL
CFD	005		102		1	MGNGY		.1	85	15	GR	M	3				0	0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		103		1	MGNGY		.1	85	15	GR	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	005		104		1	MGNGY		.1	85	15	GR	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	005		105		1	LBRGY		.1	85	15	GR	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	005		106		1	LBRGY		.1	85	15	GR	M	2	0	0	99	0	10	MCSD	M	M	BP	.1	0	0	0	C	
CFD	005		107		1	LGNGY		0	90	10	C	F	3	35	25	40	0	40	CASLMCSD	V	P	BP	.1	0	0	0	C	PL
CFD	005		108		1	LGNGY		0	90	10	VC	M	3	5	75	20	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	005		109		1	LGNGY		.1	90	10	GR	M	3	5	75	20	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	005		110	0																								
CFD	005		111		1	LGNGY		.1	95	5	GR	C	3	25	65	10	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	005		112		1	LGNGY		.1	95	5	GR	C	3	15	75	10	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	005		113		1	LGNGY		.1	95	5	GR	C	3	50	45	5	0	55	SDCASL	P	M	BP	.1	.1	0	0	C	PL
CFD	005		114		1	LGNGY		.1	95	5	GR	C	3	25	70	5	0	30	SLCASD	P	M	BP	.1	.1	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		39		1	DYEOR	MTMREBR	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		40		1	DYEOR	MTMREBR	0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		41		1	DYEOR	WSPWHCL	.1	89	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		42		1	DYEOR	WSPWHCL	.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		43		1	DYEOR	MTMREBR	.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		44		1	DYEOR	WSPWHCL	.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		45		1	DYEOR	WSPWHCL	.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		46		1	DYEOR	WSPWHSD	.1	80	20	GR	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		47		1	DYEOR		.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		48	6	1	DYEOR		0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		49	0																								
CFD	005		50	0																								
CFD	005		51		1	LBR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		52		1	LBR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		53		1	LBR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		54		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		55		1	LYEOR	BDGYBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		56		1	DGYBR	BLBR	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		57		1	LBR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		58		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		59		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		60	6	1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	005		61		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		62		1	DYEOR	MTDBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		63		1	DYEBR	MTDBR	.1	90	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		64		1	DYEBR	MTDBR	.1	90	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		65		1	DYEBR	MTDBR	.1	90	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		66		1	DYEBR	MTDBR	.1	90	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		67		1	MYEBR	BDYEOR	.1	90	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		68		1	MYEBR	BDYEOR	.1	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		69		1	MYEBR		.1	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		70		1	MYEBR		2	90	8	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	005		71		1	MGYBR		.1	85	[illegible]	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	005		72		1	MGYBR		.1	85	[illegible]	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	005		73		1	MGYBR	MTDYEOR	.1	80	[illegible]	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		74		1	MGYBR	IDYE[illegible]CL	.1	80	[illegible]	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		75	0																								
CFD	005		76		1	DYEOR	MTL[illegible]	.1	85	[illegible]	GR	M	2					0	SD	P	M	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	RN	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	005		1	0																								
CFD	005		2	0																								
CFD	005		3	0																								
CFD	005		4	0																								
CFD	005		5	0																								
CFD	005		6	0																								
CFD	005		7	0																								
CFD	005		8	0																								
CFD	005		9	0																								
CFD	005		10	0																								
CFD	005		11		1	MREYE		.1	85	15	GR	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	005		12		1	MREYE		.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		13		1	LREYE		.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		14		1	LREYE		.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		15		1	LYEOR	MTLREPU	.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	005		16		1	LREPU		0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		17		1	LREPU		0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		18		1	LYEOR		0	85	15	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		19		1	LREPU	MTLYEOR	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		20		1	LYEOR	MTLREPU	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		21		1	MREPU	WSPMPUCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	005		22		1	MREBR		.1	96	4	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		23		1	LBR		.1	92	8	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		24		1	LBR		.1	94	6	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		25		1	LBR		.1	92	8	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	005		26		1	DYEOR	MTMREBR	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		27		1	VARPU		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		28		1	VARPU		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		29		1	VARPU		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		30		1	DYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		31		1	DYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		32		1	DYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		33		1	DYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		34		1	DYEOR	WSPWHCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		35		1	DYEOR	WSPWHCL	.1	85	15	GR	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		36		1	DYEOR	WSPWHCL	.1	85	15	GR	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		37		1	DYEOR	MTMREBR	.1	85	15	GR	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	005		38		1	DYEOR	MTMREBR	.1	85	15	GR	F	2					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		267	0																								
CFD	004		268	0																								
CFD	004		269		1	LTA		0	90	10	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		270		1	DTA		0	90	10	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		271		1	MGY		.1	90	10	GR	M	2					0	SD	M	M	BP	.1	0	.1	.1	C	
CFD	004		272	6	1	MGY		.1	90	10	GR	M	2					0	SD	M	M	BP	.1	0	.1	.1	C	
CFD	004		273	0																								
CFD	004		274		1	MGY		.1	85	15	GR	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	004		275		1	MGY		.1	85	15	GR	M	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	004		276		1	MGY		.1	90	10	GR	M	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		277		1	MGY		.1	90	10	GR	M	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		278		1	MGY		0	85	15	C	F	2					0	SD	P	M	BP	2	0	.1	0	C	
CFD	004		279		1	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	2	0	.1	0	C	
CFD	004		280		1	MGY	IBKCL	0	85	15	C	F	2					0	SD	P	M	BP	2	0	.1	0	C	
CFD	004		281		1	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	004		282		1	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	004		283		1	MGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	004		284		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		285		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		286		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		287		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		288		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		289		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		290		1	MGY	IBKCL	0	80	20	C	F	2					0	SD	P	M	BP	1	0	.1	0	C	
CFD	004		291		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	004		292		1	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	P	BP	1	0	0	.1	C	
CFD	004		293	6	1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	004		294		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	004		295		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	004		296		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	0	.1	C	
CFD	004		297		1	MGY	IBKCL	0	90	10	VC	M	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	004		298	6	1	MGY		0	90	10	VC	M	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	004		299		1	MGY		0	90	10	VC	M	2					0	SD	P	M	BP	1	0	0	.1	C	
CFD	004		300		1	MGY		0	90	10	VC	M	2					0	SD	P	M	BP	1	0	0	.1	C	

WHP, SAIC
13-OCT-92
whp

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		229	6	1	MYEBR		1	97	2	GR	C	6					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		230	0																								
CFD	004		231	0																								
CFD	004		232	0																								
CFD	004		233	0																								
CFD	004		234		1	MYEBR		3	90	7	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		235		1	MYEBR		2	92	6	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		236	6	1	MYEBR	CLBICH	2	90	8	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		237	0																								
CFD	004		238		2	LTA		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		239		2	LTA		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		240		2	LTA		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		241		2	LBUGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		242	0																								
CFD	004		243	0																								
CFD	004		244		2	LBGUY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		245		2	LTA		0	15	85	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		246	6	2	LTA		0	20	80	C	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	004		247	0																								
CFD	004		248	0																								
CFD	004		249		1	LTA	BLBR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		250		1	LTA	BLBR	.1	85	15	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		251		1	LTA	BLBR	.1	92	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		252		1	LTA	BLBR	.1	93	7	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		253	0																								
CFD	004		254		1	LTA		2	92	6	GR	VC	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		255		1	LTA	ICL	1	74	25	GR	C	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	004		256		1	LTA		1	89	10	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		257	0																								
CFD	004		258	0																								
CFD	004		259		1	LTA	ICL	1	89	10	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		260		1	LTA	ICL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		261		1	LTA	ICL	0	70	30	VC	M	2					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	004		262	6	1	LTA		0	90	10	VC	F	3					0	SD									
CFD	004		263	0																								
CFD	004		264		1	LTA	ICL	0	70	30	VC	F	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		265		1	LTA		0	90	10	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		266	6	1	LTA		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		191	2	1	MYEBR		5	90	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		192	0																								
CFD	004		193	0																								
CFD	004		194	0																								
CFD	004		195	0																								
CFD	004		196	1	1	MGYOR		.1	97	3	GR	C	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		197	0																								
CFD	004		198	0																								
CFD	004		199	0																								
CFD	004		200	0																								
CFD	004		201	2	1	DYEOR		2	95	3	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	004		202	0																								
CFD	004		203	0																								
CFD	004		204	0																								
CFD	004		205	0																								
CFD	004		206	0																								
CFD	004		207	0																								
CFD	004		208	0																								
CFD	004		209	0																								
CFD	004		210	0																								
CFD	004		211		1	DYEOR		.1	97	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		212		1	DYEOR		1	97	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		213	0																								
CFD	004		214	0																								
CFD	004		215	0																								
CFD	004		216		1	DYEOR	ICL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		217		1	DYEOR	ICL	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		218		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		219	0																								
CFD	004		220	0																								
CFD	004		221		1	MYEBR	ILGYCL	0	75	25	VC	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	004		222	6	1	MYEBR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		223	0																								
CFD	004		224	0																								
CFD	004		225	0																								
CFD	004		226		1	MYEBR		2	96	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		227		1	MYEBR		5	93	2	GR	VC	6					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		228		1	MYEBR		5	93	2	GR	C	6					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		153		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		154		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		155		1	DYEOR		0	96	4	VC	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		156		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		157		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		158		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		159		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		160		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	004		161		2	MGNOR		2	88	10	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	004		162		2	MGNOR		2	88	10	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	004		163		1	MGNOR		7	83	10	LP	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	004		164		1	DYEOR		5	85	10	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		165		1	DYEOR	WSPLGYSD	0	95	5	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		166		1	DYEOR	WSPLGYSD	0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		167		1	DYEOR	WSPLGYSD	0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		168		1	DYEOR	WSPLGYSD	0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		169		1	DYEOR	WSPLGYSD	0	95	5	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		170																									
CFD	004		171		1	DYEOR	WSPLGYSD	0	97	3	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		172		1	DYEOR	WSPLGYSD	0	97	3	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		173		1	DYEOR	WSPLGYSD	0	97	3	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		174		1	DYEOR	WSPLGYSD	0	98	2	C	F	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	004		175		1	DYEOR	WSPLGYSD	0	97	3	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		176		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		177		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		178		1	DYEOR		.1	97	3	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		179		1	DYEOR		.1	97	3	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		180		1	DYEOR		.1	98	2	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		181		1	DYEOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		182		1	DYEOR		.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		183		1	DYEOR		.1	97	3	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		184		1	DYEOR		.1	97	3	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		185	2	1	DYEOR		.1	97	3	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		186		1	DYEOR	MTLYEOR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		187		1	DYEOR	BMYEBR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		188		1	MYEBR	MTDYEOR	1	95	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		189		1	MYEBR		1	95	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		115		1	GYYE		0	98	2	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	004		116		1	GYYE		0	85	15	VC	M	3	0	0	99	0	2	MCSD	M	M	BP	0	0	0	0	C	
CFD	004		117		1	LYEBR	MTWHICL	0	80	20	VC	M	3	0	0	99	0	2	MCSD	M	M	BP	0	0	0	0	C	
CFD	004		118		1	YEGY	ICL	0	90	10	VC	M	3	0	0	99	0	2	MCSD	M	M	BP	0	0	0	0	C	
CFD	004		119		1	YEGY	MTWH	.1	80	20	GR	C	4	0	0	99	0	3	MCSD	P	M	BP	0	0	0	0	C	
CFD	004		120		1	YEGY		.1	80	20	GR	C	4	0	0	99	0	.1	SD	P	M	BP	0	0	0	0	C	
CFD	004		121		1	LYEBR	MTWH	.1	90	10	GR	C	4	0	0	99	0	.1	SD	M	M	BP	0	0	0	0	C	
CFD	004		122		1	LYEBR	MTWH	0	85	15	VC	M	3	0	0	99	0	1	MCSD	P	M	BP	0	0	0	0	C	
CFD	004		123	0																								
CFD	004		124		1	LYEBR	ILYEORCL	0	70	30	VC	F	3	0	0	99	0	5	MCCLSD	V	P	BP	.1	0	0	0	C	
CFD	004		125		1	LYEBR		0	85	15	VC	M	3	0	0	99	0	.1	SD	P	M	BP	.1	0	0	0	C	
CFD	004		126		1	LYEBR	MTDYEOR	0	80	20	VC	M	3	0	0	99	0	1	MCSD	P	M	BP	.1	0	0	0	C	
CFD	004		127		2	DYEOR	MTMYEBR	0	75	25	C	F	3	0	0	99	0	5	MCCLSD	V	P	BP	.1	0	0	0	C	
CFD	004		128	7	3	DYEOR	ICMSD	0	55	45	C	VF	2	0	0	99	10	15	MCCMCLSD	V	P	BP	.1	0	0	0	C	
CFD	004		129	0																								
CFD	004		130	0																								
CFD	004		131	0																								
CFD	004		132	0																								
CFD	004		133	4	4	DYEOR		0	95	5	VC	M	4				30	0	CTSD	M	P	MI	0	0	0	0	C	
CFD	004		134	0																								
CFD	004		135	0																								
CFD	004		136		2	DYEOR		0	90	10	VC	M	3				1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		137		2	DYEOR		0	90	10	VC	M	3				1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		138		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		139		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		140		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		141		1	DYEOR	WSPLGYSD	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		142		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		143		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		144		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		145	8	1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		146		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		147		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		148		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		149		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		150		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		151		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		152		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		77		1	MYEBR		5	85	10	GR	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		78	0																								
CFD	004		79		1	DYEOR		.1	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		80		1	LREPU		0	92	8	VC	F	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	004		81		1	DYEOR		0	92	8	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		82		1	MYEBR		0	90	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		83	0																								
CFD	004		84		2	DYEOR	ICL	0	65	35	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		85		2	DYEOR	ICL	0	70	30	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		86		2	DYEOR	BLYEOR	0	70	30	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		87		2	DYEOR	BLYEOR	0	65	35	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		88	0																								
CFD	004		89		2	DYEOR	BLYEOR	0	55	45	VC	VF	2					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	004		90		2	DYEOR	BLYEOR	0	40	60	C	CL	2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	004		91		2	DYEOR	ILBRCL	.1	45	55	GR	CL	2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	004		92	0																								
CFD	004		93	0																								
CFD	004		94		1	DYEOR		.1	90	10	GR	M	2					0	SD	M	G	BP	0	0	0	0	R	
CFD	004		95		1	DYEOR		.1	85	15	GR	M	2					0	SD	M	M	BP	0	0	0	0	R	
CFD	004		96		1	DYEOR		0	85	15	C	F	2					0	SD	M	M	BP	0	0	0	0	R	
CFD	004		97		2	DYEOR		0	75	25	C	F	2					0	CLSD	P	P	BP	0	0	0	0	R	
CFD	004		98		2	DYEOR		0	75	25	C	F	2					0	CLSD	P	P	BP	0	0	0	0	R	
CFD	004		99		1	DYEOR	BLGY	0	90	10	C	F	2					0	SD	M	M	BP	0	0	0	0	R	
CFD	004		100		1	DYEOR		0	85	15	C	F	2					0	SD	M	M	BP	0	0	0	0	R	
CFD	004		101		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	004		102		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	004		103		1	DYROR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	004		104		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	004		105		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	0	0	0	0	R	
CFD	004		106		1	YEGY		0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	004		107		1	YEGY		0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	004		108		1	YEGY		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	004		109		1	GYYE		.1	96	4	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	004		110		1	GYYE		.1	96	4	GR	C	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	004		111		1	GYYE		0	96	4	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	004		112		1	GYYE	MTMBR	0	96	4	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	004		113		1	GYYE		0	97	3	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	004		114		1	GYYE		0	97	3	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		39		2	MREPU	MTDYEOR	0	80	20	C	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		40		2	MREPU	MTDYEOR	0	80	20	C	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		41		2	MREPU	MTDYEOR	0	80	20	C	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		42		2	MREPU	MTDYEOR	0	80	20	C	M	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		43		2	MREPU		0	80	20	C	M	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		44		2	MREPU	IGYPUCL	0	85	15	C	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		45		1	MYEBR	MTMGYPU	0	90	10	VC	C	4					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		46		1	MYEBR		0	85	15	VC	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		47	0																								
CFD	004		48	0																								
CFD	004		49		2	MGYPU	BREBWH	0	80	20	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		50		2	MGYPU	BLBRBWH	0	80	20	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		51		1	DYEOR	WSPWHCL	.1	75	25	GR	F	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		52		1	DYEOR	WSPWHCL	.1	85	15	GR	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		53		1	DYEOR	WSPWHCL	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		54		1	DYEOR	WSPWHCL	0	80	20	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		55		1	DYEOR	WSPWHCL	.1	80	20	GR	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		56		1	DYEOR	WSPWHCL	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		57		1	DYEOR	WSPWHCL	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		58		1	DYEOR	WSPWHCL	0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		59		1	DYEOR	BMREBR	0	80	20	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		60		1	MREBR	BDYEOR	0	80	20	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		61	0																								
CFD	004		62	0																								
CFD	004		63	0																								
CFD	004		64		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		65		1	MYEBR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	004		66		1	MREBR		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		67	6	1	MREBR	MTMGYPU	.1	75	25	GR	M	3					0	CLSD	V	M	BP	.1	0	0	0	C	
CFD	004		68	0																								
CFD	004		69		1	MYEBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		70		1	MYEBR		5	85	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	004		71		1	MYEBR	BWH	5	75	[illegible]	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		72		1	MYEBR	BBKBWH	5	60	[illegible]	GR	M	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	004		73	0																								
CFD	004		74		1	MYEBR		15	70	15	GR	C	4					0	SD	V	M	BP	.1	0	0	0	C	
CFD	004		75		1	MYEBR		15	70	[illegible]	GR	C	4					0	SD	V	M	BP	.1	0	0	0	C	
CFD	004		76		1	MYEBR		0	92	[illegible]	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	004		1	0																								
CFD	004		2	0																								
CFD	004		3	0																								
CFD	004		4	0																								
CFD	004		5	0																								
CFD	004		6	0																								
CFD	004		7	0																								
CFD	004		8	0																								
CFD	004		9	0																								
CFD	004		10	0																								
CFD	004		11		2	MRE	MTMREBR	10	65	25	LP	C	4					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	004		12		2	MRE	MTMREBR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		13		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		14		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		15		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		16		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		17		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		18		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		19		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		20		2	MREBR	IPUCLB	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		21		2	MREBR	MTDYEOR	10	70	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	004		22		2	MREBR	PUCLB	5	75	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		23		2	MREBR	MTDYEOR	5	65	30	UP	C	4					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	004		24		2	MREBR	PUCLBICL	5	75	20	UP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		25		2	MREBR	PUCLB	5	80	15	LP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		26		2	MREBR		5	80	15	LP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		27		2	MREBR	MTDYEOR	2	83	15	UP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		28		2	MREBR		2	78	20	LP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		29		2	MREBR		2	83	15	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		30		2	MREBR		2	83	15	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		31		2	MREBR		5	60	25	GR	C	4					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	004		32		2	MREBR		3	62	25	GR	C	4					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	004		33		2	MREBR		1	84	15	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		34		2	MREBR		.1	85	15	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		35		2	MREBR		1	84	15	UP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		36		2	MREBR		5	80	15	LP	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		37		2	MREBR		0	80	20	C	M	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	004		38		2	MREPU	MTDYEOR	0	80	20	C	F	2					0	SD	P	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		267		2	MGY	WSPDGYCL	3	87	10	GR	M	4					0	SD	P	G	BP	3	0	2	2	C	
CFD	003		268		2	MGY	WSPDGYCL	3	89	8	GR	M	4					0	SD	P	G	BP	4	0	1	1	C	
CFD	003		269		2	MGY		10	84	6	GR	C	3					0	SD	P	G	BP	4	0	1	2	C	
CFD	003		270		2	MGY	IDGYCL	0	85	15	VC	M	4					0	SD	M	G	BP	5	0	3	3	A	
CFD	003		271		2	MGY	WSPDGYCL	0	95	5	VC	M	4					0	SD	M	G	BP	3	0	2	3	A	
CFD	003		272		2	MGY	WSPDGYCL	0	95	5	VC	M	4					0	SD	M	G	BP	4	0	2	2	A	
CFD	003		273		2	MGY	IBKSDLG	0	95	5	VC	M	4					0	SD	M	G	BP	3	0	4	3	A	
CFD	003		274		2	MGY	WSPDGYCL	0	95	5	VC	M	4					0	SD	M	G	BP	3	0	2	2	A	
CFD	003		275		2	MGY	WSPDGYCL	0	94	6	VC	M	4					0	SD	M	G	BP	5	0	3	2	A	
CFD	003		276		2	MGY	BDGY	0	94	6	VC	M	4					0	SD	M	G	BP	5	0	2	2	A	
CFD	003		277		2	MGY	IDGYCL	0	91	9	VC	M	4					0	SD	M	G	BP	4	0	1	2	A	
CFD	003		278		2	MGY	IDGYCL	0	85	15	VC	M	4					0	SD	M	G	BP	3	0	1	2	A	
CFD	003		279		2	LGY	BMGY	0	94	6	VC	M	4					0	SD	M	G	BP	3	0	1	2	A	
CFD	003		280		2	LGY	IMGYCL	0	94	6	VC	F	4					0	SD	M	G	BP	4	0	2	1	A	
CFD	003		281		2	LGY		0	93	7	VC	F	4					0	SD	M	G	BP	5	0	2	2	A	
CFD	003		282		2	LGY	BDGY	0	94	6	VC	M	4					0	SD	M	G	BP	4	0	1	1	A	
CFD	003		283		2	LGY	BDGY	0	94	6	VC	M	4					0	SD	M	G	BP	6	0	2	1	A	
CFD	003		284	7	2	LGY	IDGYCL	0	92	8	VC	M	4					0	SD	M	G	BP	5	0	2	2	A	
CFD	003		285	0																								
CFD	003		286		2	LGY	IDGYCL	0	90	10	VC	F	4					0	SD	M	G	BP	7	0	2	1	A	
CFD	003		287		2	LGY	ICLIPYSD	0	75	25	VC	F	4				.1	0	CLSD	M	G	BP	7	0	1	1	A	
CFD	003		288		2	LGY	IDGYCL	0	80	20	VC	F	4					0	SD	M	G	BP	7	0	2	1	A	
CFD	003		289		2	MGY	IPYSDICL	0	85	15	VC	F	4				1	0	SD	M	G	BP	6	0	4	3	A	
CFD	003		290	6	2	MGY	IDGYCL	0	75	25	VC	F	4					0	CLSD	M	M	BP	6	0	3	1	A	
CFD	003		291		2	MGY	IDGYCL	0	70	30	VC	F	4					0	CLSD	M	M	BP	6	0	2	3	A	
CFD	003		292		2	MGY		0	94	6	VC	M	4					0	SD	M	G	BP	6	0	3	1	A	
CFD	003		293		2	LGY	MTMGY	0	92	8	VC	M	4					0	SD	M	G	BP	10	0	3	3	A	
CFD	003		294		2	LGY	IDGYCL	.1	92	8	GR	M	4					0	SD	M	G	BP	7	0	2	1	A	
CFD	003		295	0																								
CFD	003		296		2	LGY	IDGYCL	0	92	8	VC	M	4					0	SD	M	G	BP	7	0	1	1	A	
CFD	003		297		2	LGY	IDGYCL	0	92	8	VC	F	4					0	SD	M	G	BP	10	0	5	2	A	
CFD	003		298		2	MGY	IDGYCL	0	80	20	VC	M	4					0	SD	M	M	BP	10	0	4	4	A	
CFD	003		299		2	MGY	IDGYCL	0	75	25	VC	F	4					0	CLSD	M	M	BP	7	0	2	4	A	
CFD	003		300		2	MGY	IDGYCL	0	75	25	VC	F	4					0	CLSD	M	M	BP	7	0	2	4	A	

SPC, SAIC
13-OCT-92
whp

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		229	0																								
CFD	003		230	0																								
CFD	003		231		1	LBR	IMYECL	10	75	15	GR	C	4	0	0	99	0	.1	SD	P	G	BP	1	0	0	0	C	
CFD	003		232	6	1	LBR		15	80	5	LP	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	003		233	0																								
CFD	003		234	0																								
CFD	003		235	0																								
CFD	003		236		2	LGNBR	BLGY	5	75	20	LP	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	003		237		2	LBR	ILGNBRCL	1	74	25	LP	M	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	003		238		2	LGNBR	WSPGNCL	1	89	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		239		2	LGNBR	ILGNCL	10	82	8	GR	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	003		240		2	LGNBR	ILGNCLBU	10	80	10	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	003		241		2	LGNBR	ILGNCLBU	1	59	40	GR	M	3					0	CLSD	P	M	BP	1	0	0	0	A	
CFD	003		242		2	LBR	ILGNCLBU	1	74	25	GR	C	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	003		243		2	LGNBR	ILGNCLBU	1	59	40	GR	C	4					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	003		244		2	LGNBR	ILGNCLBU	1	84	15	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		245		2	LGNBR	ILGNCLBU	0	85	15	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		246		2	LBR	ILGNCLBU	.1	60	40	GR	M	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	003		247		2	LBR	ILGNCLBU	1	69	30	GR	M	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	003		248		1	LBRGY	CLBBLBR	10	82	8	LP	C	3					0	SD	P	G	BP	2	0	0	0	C	
CFD	003		249		1	LBRGY		10	84	6	GR	C	3					0	SD	P	G	BP	2	0	0	0	C	
CFD	003		250		1	LBRGY	CLBBLBR	5	89	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	003		251		2	LBRGY	BLBRICLB	5	75	20	GR	M	3					0	SD	P	M	BP	2	0	0	0	C	
CFD	003		252		2	LBRGY	BLBRFE	0	92	8	VC	F	4				.1	0	SD	M	G	BP	2	0	0	0	C	
CFD	003		253	6	2	LBRGY	BLBRFE	0	90	10	VC	F	4				.1	0	SD	M	G	BP	2	0	0	0	C	
CFD	003		254	0																								
CFD	003		255	0																								
CFD	003		256		1	LBRGY	BLBRFE	0	94	6	VC	M	3				1	0	SD	M	G	BP	2	0	0	0	A	
CFD	003		257		1	LBRGY	CLBFE	10	82	8	LP	C	3				1	0	SD	P	G	BP	2	0	0	0	C	
CFD	003		258		1	LBRGY	ICLBFE	20	60	20	UP	M	3				1	0	SD	V	M	BP	2	0	0	0	C	
CFD	003		259	5	2	LBRGY	ICLBISD	1	54	45	UP	M	3					0	CLSD	V	M	BP	2	0	0	0	A	
CFD	003		260	0																								
CFD	003		261		2	LBRGY	BLBR	.1	93	7	GR	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	003		262		2	LBRGY	BLBR	0	92	8	VC	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	003		263		2	LBRGY	BLBR	0	94	6	VC	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	003		264		2	LBRGY	BLBR	0	92	8	VC	M	3					0	SD	M	G	BP	4	0	0	0	C	
CFD	003		265		2	LYEGY	BMGY	2	92	6	GR	M	3					0	SD	M	G	BP	4	0	2	2	A	
CFD	003		266		2	MGY	BLYEGY	5	87	8	GR	M	4					0	SD	P	G	BP	4	0	2	2	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		191		2	LORBR	BMBR	5	91	4	GR	F	2					0	SD	P	G	BP	1	0	0	0	C	
CFD	003		192		2	LGNBR	BMBR	2	94	4	GR	M	2					0	SD	P	G	BP	1	0	0	0	C	
CFD	003		193		2	LORBR	BMBR	3	91	6	GR	M	2					0	SD	P	G	BP	1	0	0	0	C	
CFD	003		194		2	LORBR	BBRWSPCL	7	88	5	LP	M	2					0	SD	P	G	BP	.1	0	0	0	C	
CFD	003		195		2	LGNBR	MTMBR	15	77	8	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	003		196		2	MGYOR	BMBR	5	89	6	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	003		197		1	MGYOR	WSPMBR	5	90	5	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	003		198		1	MGYOR		9	86	5	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	003		199		1	MGYOR		7	88	5	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	003		200	0																								
CFD	003		201		1	MGYOR	BLGY	2	93	5	GR	M	3					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		202		1	MGYOR		7	87	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		203		1	MGYOR		4	92	4	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		204	0																								
CFD	003		205	0																								
CFD	003		206		1	MGYOR		3	92	5	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		207		1	MGYOR		3	93	4	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		208	0																								
CFD	003		209	0																								
CFD	003		210	0																								
CFD	003		211		1	LGNBR	ILTA	7	88	5	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		212		1	LGNBR		5	91	4	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		213		2	LGNBR		5	89	6	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		214		3	LGNBR	BGYIBRSD	2	25	73	GR	CL	4					0	SDCL	P	P	MI	1	0	0	.1	C	
CFD	003		215		3	LBRYE	IMGYSD	5	40	55	LP	CL	4					0	SDCL	P	P	MI	1	0	0	2	A	
CFD	003		216		2	LBRYE	ILGNCL	0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		217		2	LBRYE	ILGNCLBU	0	90	10	VC	F	3	0	0	99	.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		218		2	LBRYE	WSPLGNCL	0	92	8	VC	F	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		219		1	LBRYE	WSPLGNCL	0	94	6	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		220		1	LBRYE		0	97	3	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		221		1	LBRYE	IFSCL	0	75	25	VC	F	3					0	CLSD	M	M	BP	.1	0	0	0	A	
CFD	003		222		1	LBRYE	IFSCL	0	80	20	VC	F	3	0	0	99	0	.1	SD	M	G	BP	1	0	0	0	A	
CFD	003		223		2	MYE	IFSMYECL	0	80	20	VC	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		224		2	MYE	WSPLGY	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		225	0																								
CFD	003		226		3	LGNBR	FSBUISD	0	10	90	VC	CL	3					0	CL	P	P	MI	1	0	0	0	C	
CFD	003		227		1	MBR	ILGNBRCL	7	68	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	003		228	5	1	MBR		10	86	4	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		153		2	DYEOR	MTLBR	0	97	3	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		154		2	DYEOR	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		155		2	DYEOR	WSPLGN	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		156		2	DYEOR	MTLBR	0	97	3	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		157		2	DYEOR	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		158		2	DYEOR	WSPLGN	.1	94	6	GR	M	4					0	SD	M	E	BP	1	0	0	0	A	
CFD	003		159		2	DYEOR	MTLBR	0	95	5	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		160		2	DYEOR	MTLBR	.1	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		161		2	MYEOR	WSPLGNCL	0	93	7	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		162		2	DYEOR	WSPLGN	0	85	15	VC	F	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		163		2	DYEOR	BLGN	1	89	10	LP	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		164		2	LBROR	ILGNCL	2	89	9	LP	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		165	0																								
CFD	003		166		2	LBR	WSPLGNCL	1	92	7	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		167		2	MGNOR	WSPLGYCL	1	93	6	GR	F	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		168		2	MGNOR		1	94	5	GR	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		169		2	MYEOR	BMBR	0	95	5	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		170		2	MYEOR		0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		171		2	LGNBR	WSPCL	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		172		2	LGNBR	WSPCL	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		173		2	LGNBR	ILGNGYCL	0	97	3	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		174		2	LGNBR	ILGYCL	0	95	5	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		175		3	LGNBR	BLBR	0	97	3	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		176		2	LGNBR	BLBR	0	95	5	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		177		2	LGNBR	BLBR	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		178		2	LGNBR	BLBR	0	95	5	C	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		179		2	LGNBR	BLBR	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		180		2	LGNBR	BLBR	0	95	5	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		181		2	LGNBR	BLBR	.1	96	4	GR	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		182		2	LGNBR	BLBR	.1	93	7	GR	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		183		2	LGNBR	BLBR	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		184		2	LGNBR	BLBR	0	97	3	VC	F	3					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		185	0																								
CFD	003		186		2	LGNBR	BLBRFE	0	96	4	VC	F	3				.1	0	SD	W	E	BP	1	0	0	0	C	
CFD	003		187		2	LGNBR	BLBR	0	96	4	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		188		2	LGNBR	BLBRFE	0	96	4	VC	F	3				.1	0	SD	W	E	BP	1	0	0	0	C	
CFD	003		189		2	LGNBR	BMBR	0	95	5	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		190		2	LORBR	BORFE	1	94	5	GR	F	3					0	SD	M	G	BP	1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		115	0																								
CFD	003		116		4	BRWH	IBRSDIMC	0	96	4	VC	M	4	0	85	15	0	20	CASD	M	M	BP	0	1	0	0	C	
CFD	003		117		2	MBR	ICASDIMC	0	96	4	VC	M	4	0	65	35	0	20	MCCASD	M	G	BP	0	1	0	0	R	
CFD	003		118	8	3	BRWH	IBRSDIMC	0	90	10	VC	M	4	0	60	40	0	40	MCCASD	M	M	BP	0	.1	0	0	C	
CFD	003		119	6	4	BRWH		0	97	3	VC	M	4	3	20	77	0	65	SDBL	M	P	MO	0	1	0	0	C	PLES
CFD	003		120		4	BRWH	IMBRSD	0	94	6	VC	M	4	0	0	99	0	15	MCSD	M	M	BP	0	.1	0	0	R	
CFD	003		121		1	MGNBR	ICTSD	0	94	6	VC	M	4	0	0	99	1	.1	SD	M	G	BP	0	.1	0	0	R	
CFD	003		122		2	MYEBR	IMCCTSD	1	89	10	GR	M	4	0	30	77	5	3	CAMCSD	M	G	BP	0	.1	0	0	C	YE
CFD	003		123	0																								
CFD	003		124	0																								
CFD	003		125	0																								
CFD	003		126		2	LGNOR	BTA	0	92	8	VC	M	4				.1	0	SD	M	G	BP	0	0	0	0	C	SP
CFD	003		127		2	LGNOR	ICTSD	0	90	10	VC	M	4	0	99	0	3	.1	SD	M	M	BP	0	0	0	0	C	SP
CFD	003		128		2	MYEOR	BTABGNOR	0	85	15	VC	M	4	0	0	99	0	.1	SD	M	M	BP	0	0	0	0	C	SP
CFD	003		129		2	LGNOR	ICTSDBOR	0	85	15	VC	M	4	0	99	0	3	.1	SD	M	M	BP	0	0	0	0	C	SP
CFD	003		130		2	LGNOR		0	92	8	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		131		3	MORYE	ICTSD	0	92	8	VC	M	4				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		132		2	MYEOR	MTLTA	0	94	6	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		133		2	MYEOR	WSPLGNCL	0	93	7	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		134	6	2	DYEOR	WSPLGNCL	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		135	0																								
CFD	003		136		2	MYEOR	WSPLGNCL	0	91	9	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		137		2	MYEOR	WSPLGNCL	0	90	10	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		138		2	DYEOR	WSPLGNCL	0	90	10	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	003		139		2	LBROR	ILGNCL	0	80	20	VC	M	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	003		140	0																								
CFD	003		141		1	DYEOR	WSPLGNCL	.1	95	5	GR	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		142		1	DYEOR	WSPLGNCL	0	95	5	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		143		1	DYEOR	MTLBR	0	95	5	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		144		1	DYEOR	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		145	5	1	DYEOR	BLBR	0	95	5	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		146		2	DYEOR	IFSCL	0	94	6	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		147		2	DYEOR	IFSCL	0	90	10	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		148		2	DYEOR	WSPLGNCL	.1	94	6	GR	M	4					0	SD	M	E	BP	0	0	0	0	A	
CFD	003		149		2	DYEOR	WSPLGNCL	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		150	7	2	DYEOR	BLBR	0	97	3	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	003		151		2	DYEOR	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	
CFD	003		152		2	DYEOR	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		77		2	LYEBR	IFSCLBBK	1	69	30	GR	C	4				3	0	CLSD	P	M	BP	0	0	0	0	C	
CFD	003		78		2	MYE	IFSCLBBK	1	59	40	LP	M	3				2	0	CLSD	P	M	BP	0	0	0	0	C	
CFD	003		79		2	LYEBR	IFSCLBBK	1	79	20	GR	M	3				1	0	SD	P	M	BP	0	0	0	0	C	
CFD	003		80		2	LYEBR	ICL	1	79	20	GR	M	3				.1	0	SD	P	M	BP	0	0	0	0	C	
CFD	003		81		3	LYEBR	BBKICL	1	79	20	LP	F	3				3	0	SD	P	M	BP	0	0	0	0	C	
CFD	003		82		3	MBR	ICLBBK	7	63	30	LP	M	3				3	0	CLSD	P	M	BP	0	0	0	0	C	
CFD	003		83		3	MORGN	WSPLGNCL	1	84	15	GR	M	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	003		84		3	MYEOR	ILGNCL	0	80	20	VC	M	3					0	SD	P	M	BP	0	0	0	0	C	
CFD	003		85		3	MYEOR	WSPLGNCL	0	65	35	VC	M	3					0	CLSD	P	M	BP	0	0	0	0	C	
CFD	003		86		3	MYEOR		4	76	20	GR	F	3					0	SD	P	M	BP	0	0	0	0	C	
CFD	003		87		3	MYEOR	BBK	2	40	58	GR	CL	3				.1	0	SDCL	V	P	MI	0	0	0	0	C	
CFD	003		88		3	LGNGY	ICLWSPCL	3	67	20	LP	M	3				.1	0	SD	P	M	BP	0	0	0	0	C	
CFD	003		89		3	LGNGY	WSPLGNCL	3	82	15	GR	M	3				.1	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		90		3	LBRGY	WSPCL	2	83	15	GR	M	3				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		91		3	DYEOR	WSPGNCL	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		92		3	DYEOR	WSPGNCL	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		93		3	DYEOR	WSPLGNCL	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		94		3	DYEOR	WSPLGNCL	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	A	
CFD	003		95		3	MYEOR	WSPGNCL	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		96		3	LGNOR	WSPBK	0	85	15	VC	F	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		97		3	LGNBR	BLGNBLBR	1	89	10	GR	F	3				.1	0	SD	M	G	BP	1	0	0	0	A	
CFD	003		98		3	LGNYE	WSPBK	2	88	10	GR	M	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		99		3	LGNYE	WSPBK	1	89	10	GR	M	3				.1	0	SD	M	G	BP	0	0	0	0	A	
CFD	003		100		3	LGNYE	WSPBK	2	88	10	GR	F	3				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		101		2	LGNYE	WSPBK	1	84	15	GR	M	3				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		102		2	LGNYE	BBK	1	89	10	GR	M	3				2	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		103		2	MYEGN	WSPCL	4	86	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		104		2	MYEGN	WSPCL	5	88	7	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		105		2	MYEGN	BDBR	.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		106		2	MYEGN	WSPCL	3	91	6	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		107		2	MYEGN	WSPBK	2	92	6	GR	M	3				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		108		2	MYEGN	BBK	2	90	8	GR	C	4				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		109		2	MYEGN	WSPBK	1	94	5	GR	C	4				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		110		2	MYEGN	WSPBK	4	90	6	GR	C	4				1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	003		111		2	MYEGN	BBR	2	88	10	GR	M	3				1	0	SD	M	M	BP	0	0	0	0	C	
CFD	003		112		2	LYEBR	BGNYE	2	88	10	GR	M	4	0	99	0	1	1	CASD	P	M	BP	0	1	0	0	C	
CFD	003		113		4	BRWH	IMBRSD	0	97	3	VC	M	4	0	60	40	0	25	MCCASD	M	M	BP	0	1	0	0	C	
CFD	003		114		2	BRWH	IWH	0	97	3	VC	M	4	0	60	40	0	20	MCCASD	M	M	BP	0	1	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		39		2	MYEOR	WSPWHCL	1	91	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		40		2	MYEOR	BWH	1	91	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		41		2	MYEOR	WSPWHCL	3	87	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		42		2	MYEOR		2	88	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		43		2	MYEOR	WSPWHCL	1	89	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		44		2	MYEOR	WSPCLBRE	0	92	8	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	003		45		2	MYEOR	WSPWHCL	0	92	8	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		46		2	MYEOR	WSPWHCL	.1	92	8	GR	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		47		2	MYEOR	WSPWHCL	.1	90	10	GR	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		48		2	MYEOR	WSPWHCL	5	85	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		49		2	MYEOR	BLBR	1	84	15	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		50		2	MRE	BMYEOR	1	89	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		51		2	MTMRE	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		52		2	MYEOR	MTRE	0	91	9	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		53		2	MYEOR	WSPWHCL	0	91	9	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		54		2	DYEOR	WSPWHCL	1	89	10	GR	M	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	003		55	8	2	DYEOR	BBK	.1	92	8	LP	M	3				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		56		2	MYEOR	BREPI	2	83	15	GR	M	3				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		57		2	LYEBR	BMBRBPU	7	78	15	GR	C	3				.1	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		58		1	MGYOR	BDYEBR	0	95	5	VC	C	3				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		59		1	MGYOR		2	91	7	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		60	0																								
CFD	003		61		1	DYEOR		0	94	6	VC	M	4					0	SD	M	G	BP	0	0	0	0	A	
CFD	003		62		1	DYEOR	BMBR	2	92	6	GR	M	4					0	SD	M	G	BP	0	0	0	0	A	
CFD	003		63		2	DYEOR	WSPBK	.1	92	8	GR	M	4				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	003		64		2	LYEBR	MTBK	5	87	8	GR	M	3				1	0	SD	P	G	BP	1	0	0	0	C	
CFD	003		65		2	LYEBR	WSPBK	5	85	10	LP	M	3				.1	0	SD	P	G	BP	1	0	0	0	A	
CFD	003		66		2	DYEOR	BWH	10	80	10	LP	M	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	003		67		2	MYEBR	WSPWHCL	15	70	15	LP	C	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	003		68		2	MYEBR	WSPBK	10	75	15	LP	C	4				1	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		69		2	MYEBR	ICLWSPBK	6	79	15	GR	F	3				1	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		70		2	MYEBR	BBK	4	81	15	GR	F	3				3	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		71		2	DYEOR	MTLYEOR	10	75	15	GR	M	4				1	0	SD	P	G	BP	0	0	0	0	A	
CFD	003		72		2	MYEBR	BDYEOR	5	80	15	GR	C	4				.1	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		73		2	MYEBR	BDBR	10	75	15	LP	C	4				3	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		74		2	MYEBR	BDYEOR	5	85	10	LP	F	4				2	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		75		2	MYEBR	IYECLBBK	7	78	15	GR	C	4				4	0	SD	P	G	BP	0	0	0	0	C	
CFD	003		76		2	LYEBR	IFSCLBBK	0	75	25	VC	C	4				3	0	CLSD	P	M	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	003		1	0																								
CFD	003		2	0																								
CFD	003		3	0																								
CFD	003		4	0																								
CFD	003		5	0																								
CFD	003		6	0																								
CFD	003		7	0																								
CFD	003		8	0																								
CFD	003		9	0																								
CFD	003		10	0																								
CFD	003		11		2	WH	BDREBDYE	15	60	25	LP	C	4					0	CLSD	P	P	BP	0	0	0	0	R	
CFD	003		12		2	MTWH	CLBBDRE	10	70	20	LP	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	003		13		2	MTWH	WHCLBBRE	8	67	25	LP	C	4					0	CLSD	P	M	BP	0	0	0	0	C	
CFD	003		14		2	DREBR	CLBMTYE	3	77	20	LP	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	003		15		2	DREBR	CLBMTYE	3	82	15	LP	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	003		16		2	DREBR	CLBMTWH	1	79	20	GR	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	003		17		2	DREBR	CLBMTYE	2	78	20	GR	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	003		18		2	DREBR	WHCLBBYE	2	83	15	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		19		2	DREBR	WHCLBBYE	1	84	15	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	
CFD	003		20		2	MREBR	WHCLBBYE	1	84	15	GR	C	4					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		21		2	LYEOR	WHCLBBRE	1	89	10	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		22		2	DREBR	BYEORCLB	.1	85	15	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		23		2	LYEOR	WHCLBBRE	0	90	10	VC	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	003		24		2	MORPI	WHCLBBYE	.1	90	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	R	
CFD	003		25		2	MREOR	BWHBYE	.1	90	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		26		1	LTA	BMBRBOR	.1	94	6	GR	C	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	003		27	6	2	MGYPU	ILPIORSD	0	45	55	VC	CL	3					0	SDCL	P	P	BP	2	0	0	0	C	
CFD	003		28	0																								
CFD	003		29	0																								
CFD	003		30	0																								
CFD	003		31		2	VARPU	BREIPUCL	0	85	15	VC	F	3					0	SD	M	G	BP	2	0	0	0	A	
CFD	003		32		2	MREPU	BREBWH	0	90	10	VC	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		33		2	MYEOR	WSPWHCL	1	89	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		34		2	MYEOR	WSPWHCL	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		35		2	MYEOR	WSPWHCL	1	91	8	LP	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		36		2	MYEOR	WSPWHCL	1	92	7	LP	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	003		37		2	MYEOR	WSPWHCL	.1	92	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	003		38		2	MYEOR	WSPWHCL	2	88	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		267		2	LGY	BMGY	0	85	15	VC	F	4					0	SD	M	G	BP	6	0	1	.1	A	
CFD	002		268	4	2	LGY	BMGY	0	90	10	VC	F	4					0	SD	M	G	BP	4	0	.1	1	C	
CFD	002		269	0																								
CFD	002		270	0																								
CFD	002		271		2	LGY	BMGY	0	90	10	VC	M	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		272		2	LGY	BDGYICL	0	85	15	VC	F	4					0	SD	M	G	BP	3	0	1	1	C	
CFD	002		273		2	LGY	BBKICL	0	85	15	VC	F	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		274		2	LGY	BBKICL	0	90	10	VC	M	4					0	SD	M	G	BP	4	0	2	1	C	
CFD	002		275	4	2	LGY	BBKICL	0	75	25	VC	F	4					0	CLSD	P	M	BP	4	0	3	1	C	
CFD	002		276		2	LGY	ICL	0	85	15	VC	M	4					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	002		277		2	LGY	ICLBMGY	0	75	25	VC	F	4					0	CLSD	P	M	BP	6	0	1	.1	C	
CFD	002		278		2	LGY	IMGYCL	0	70	30	VC	M	4					0	CLSD	P	M	BP	6	0	1	1	A	
CFD	002		279	0																								
CFD	002		280	0																								
CFD	002		281		2	DGY	ICLIPYSD	0	93	7	VC	M	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		282		1	MGY	BDGYICL	0	92	8	VC	M	4					0	SD	M	G	BP	5	0	1	1	C	
CFD	002		283		1	MGY	BDGYICL	0	92	8	VC	M	4					0	SD	M	G	BP	5	0	.1	1	C	
CFD	002		284	0																								
CFD	002		285	0																								
CFD	002		286		1	MGY	IDGYCL	0	90	10	VC	M	4					0	SD	M	G	BP	6	0	.1	2	C	
CFD	002		287		2	MGY	IDGYCL	0	65	35	VC	M	4					0	CLSD	P	M	BP	3	0	2	2	C	
CFD	002		288	0																								
CFD	002		289	0																								
CFD	002		290	0																								
CFD	002		291		1	GYBK	ICL	2	88	10	GR	C	4					0	SD	M	G	BP	3	0	0	2	C	
CFD	002		292		1	DGY	ICLIPYSD	0	90	10	VC	C	4				1	0	SD	M	G	BP	3	0	0	2	C	
CFD	002		293		1	LGY	BMGY	.1	95	5	GR	C	4					0	SD	M	G	BP	4	0	.1	1	C	
CFD	002		294		1	LGY	BMGY	1	93	6	GR	C	4					0	SD	M	G	BP	4	0	.1	1	C	
CFD	002		295	0																								
CFD	002		296		1	LGY	BMGY	0	94	6	VC	C	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		297		1	LGY	BMGY	1	94	5	GR	C	4					0	SD	M	E	BP	3	0	0	1	C	
CFD	002		298		1	LGY	BMGY	0	96	4	VC	M	4					0	SD	M	E	BP	2	0	0	1	A	
CFD	002		299	0																								
CFD	002		300	0																								

SPC, SAIC
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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		229		1	MYEOR	IMGYYECL	7	73	20	LP	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	002		230	5	1	MYEOR	IMGYYECL	10	70	20	LP	C	4					0	SD	P	M	BP	0	0	0	0	R	
CFD	002		231		1	MYEOR	ICLCLB	15	77	8	LP	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	002		232		1	MYEOR	CLB	25	65	10	LP	M	3					0	PBSD	P	G	BP	0	0	0	0	R	
CFD	002		233		1	MYEOR	ICLCLB	20	60	20	LP	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	002		234		1	MYEOR	ICL	20	70	10	LP	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		235		1	MYEOR	CLBICL	20	75	5	LP	C	4					0	SD	P	G	BP	1	0	0	0	A	
CFD	002		236		1	LBR	ICL	15	80	5	LP	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		237		1	LBR	ICL	10	85	5	LP	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		238		1	LBR	WHCLBICL	10	85	5	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		239		2	LBRWH	ILBRSD	10	82	8	LP	C	3					0	SD	P	G	BP	2	0	0	0	C	
CFD	002		240	0																								
CFD	002		241		2	LBRWH	BLBR	0	92	8	VC	F	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	002		242		2	LBRWH	BLBRFE	0	92	8	VC	M	4				.1	0	SD	M	G	BP	3	0	0	0	C	
CFD	002		243		1	LBR	CLBBBRWH	20	71	9	LP	VC	4					0	SD	V	G	BP	2	0	0	0	C	
CFD	002		244	0																								
CFD	002		245	0																								
CFD	002		246		2	LBRWH	CLBBLBR	5	87	8	GR	C	4					0	SD	M	G	BP	2	0	0	0	R	
CFD	002		247		2	LBRWH	BLBR	0	94	6	VC	F	3					0	SD	M	G	BP	4	0	0	0	C	
CFD	002		248		2	LBRWH	FEBLBR	0	94	6	VC	F	3				.1	0	SD	M	G	BP	3	0	0	0	C	
CFD	002		249		2	LBRWH		0	94	6	VC	M	3					0	SD	M	G	BP	3	0	0	0	C	
CFD	002		250	5	2	LBRWH	FE	0	94	6	VC	M	3				.1	0	SD	M	G	BP	4	0	0	0	C	
CFD	002		251		2	LBRWH	MTLBRFE	0	92	8	VC	M	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	002		252		2	LBRWH	MTLBRFE	0	94	6	VC	M	4					0	SD	M	G	BP	4	0	0	0	C	
CFD	002		253		2	LBRWH	MTLBRFE	0	93	7	VC	M	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	002		254		2	LBRWH	BLBRFE	2	94	6	GR	M	4					0	SD	M	G	BP	4	0	0	0	C	
CFD	002		255	0																								
CFD	002		256		2	MGY	BLGYBR	2	90	8	GR	M	4					0	SD	M	G	BP	3	0	.1	1	C	
CFD	002		257		2	MGY	ICL	2	88	10	GR	M	4					0	SD	M	G	BP	4	0	.1	2	C	
CFD	002		258		2	LGY	BMGY	0	90	10	VC	M	4					0	SD	M	G	BP	5	0	.1	1	C	
CFD	002		259		2	LBRGY	ILGYCL	0	93	7	VC	M	4					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	002		260	5	2	LGY	BMGY	0	85	15	VC	F	4					0	SD	M	G	BP	3	0	1	2	C	
CFD	002		261		2	LGY	BMGYXB	0	90	10	VC	F	4					0	SD	M	G	BP	3	0	1	1	C	
CFD	002		262		2	LGY	BMGYXB	0	90	10	VC	F	4					0	SD	M	G	BP	3	0	1	1	C	
CFD	002		263		2	LGY	BMGY	0	90	10	VC	F	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		264		2	LGY	BMGY	0	85	15	VC	M	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		265		2	LGY	BMGY	0	90	10	VC	F	4					0	SD	M	G	BP	4	0	1	1	C	
CFD	002		266		2	LGY	BMGY	0	90	10	VC	F	4					0	SD	M	G	BP	4	0	.1	1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		191		1	MYETA		7	88	5	GR	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		192		1	MYETA		10	86	4	GR	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		193		1	MYETA	WSPCL	5	89	6	GR	M	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		194		1	MYETA	WSPCL	10	85	5	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	002		195	6	2	LBROR	ICLBGNGY	0	75	25	VC	M	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	002		196		2	DGNGY	FSISD	0	25	75	VC	CL	4					0	SDCL	P	P	MI	1	0	0	1	C	
CFD	002		197		2	DGNGY	FSISD	.1	10	90	GR	CL	4					0	CL	P	P	MI	1	0	0	1	C	
CFD	002		198		2	LGNGY	IBUFSCL	0	75	25	C	M	4					0	CLSD	M	M	BP	1	0	0	.1	C	
CFD	002		199		2	LGNGY		0	96	4	C	M	4					0	SD	W	E	BP	1	0	0	.1	C	
CFD	002		200	5	2	LGNGY	WSPCL	0	96	4	C	M	4					0	SD	W	E	BP	1	0	0	.1	A	
CFD	002		201		1	LGNGY	WSPCL	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	.1	A	
CFD	002		202		1	LGNGY	WSPCL	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	.1	A	
CFD	002		203		1	LGNGY	ICL	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	.1	A	
CFD	002		204		1	LGNGY	ICL	0	94	6	VC	M	4					0	SD	W	E	BP	1	0	0	.1	C	
CFD	002		205	7	1	LGNGY	BMYEOR	0	95	5	VC	M	4					0	SD	W	E	BP	1	0	0	.1	C	
CFD	002		206		1	MYEOR	WSPYECL	0	96	4	VC	M	4					0	SD	M	G	BP	0	0	0	0	A	
CFD	002		207		1	MYEOR	WSPYECL	.1	91	9	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		208		1	MYEOR	IGYYECL	1	84	15	GR	F	4					0	SD	M	G	BP	.1	0	0	0	A	
CFD	002		209		1	MYEOR	WSPLGYCL	0	96	4	VC	M	4					0	SD	M	G	BP	0	0	0	0	A	
CFD	002		210	3	1	MYEOR	WSPLGYCL	1	94	5	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		211		1	MYEOR	WSPCL	5	91	4	GR	F	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		212		1	MYEOR	BLYETA	15	81	4	LP	C	3					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		213		1	LYETA		10	85	5	LP	F	3					0	SD	P	G	BP	1	0	0	0	A	
CFD	002		214		1	LYETA		7	87	6	LP	C	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		215		1	MYEOR		10	85	5	LP	F	3					0	SD	P	G	BP	0	0	0	0	A	
CFD	002		216		1	LYETA		7	88	5	LP	C	3					0	SD	P	G	BP	0	0	0	0	R	
CFD	002		217		1	MYEOR	BLYETA	10	85	5	GR	F	3					0	SD	P	G	BP	0	0	0	0	R	
CFD	002		218		1	LYETA	IGYYECL	10	80	10	GR	C	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		219		1	MYEOR	IBYYECL	2	92	6	GR	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		220	6	1	MGYOR		0	96	4	VC	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	002		221		1	MGYOR		10	86	4	LP	C	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		222		1	MGYOR		15	80	5	LP	C	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		223		1	MYEOR	WSPCL	5	90	5	GR	C	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		224		2	LBROR	IMGYYECL	2	78	20	GR	F	3					0	SD	P	M	BP	0	0	0	0	C	
CFD	002		225	4	2	MYEOR	IMGYYECL	3	72	25	LP	F	3					0	CLSD	P	M	BP	0	0	0	0	C	
CFD	002		226		1	MYEOR	IMGYYECL	15	70	15	LP	M	3					0	SD	P	M	BP	0	0	0	0	C	
CFD	002		227		1	MYEOR	WSPCL	5	87	8	LP	M	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		228		1	MYEOR	WSPCL	7	88	[illegible]	GR	C	4					0	SD	M	G	BP	0	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		153		2	LGNOR		0	95	5	C	M	3					0	SD	W	G	BP	1	0	0	0	A	
CFD	002		154		2	LGNOR	MTLBR	0	95	5	C	M	3					0	SD	W	G	BP	.1	0	0	0	A	
CFD	002		155		2	LGNOR	WSPLBR	0	96	4	C	M	3					0	SD	W	G	BP	0	0	0	0	A	
CFD	002		156		2	LGNOR	WSPLGYCL	0	95	5	C	M	3					0	SD	W	G	BP	0	0	0	0	A	
CFD	002		157		2	LGNOR	MTLBR	0	95	5	C	M	3					0	SD	W	G	BP	1	0	0	0	C	
CFD	002		158		2	LGNOR	MTLBR	0	95	5	VC	M	3					0	SD	W	G	BP	1	0	0	0	C	
CFD	002		159		2	LGNOR		0	96	4	VC	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		160		2	LGNOR		0	96	4	C	M	3					0	SD	W	G	BP	1	0	0	0	C	
CFD	002		161		2	LGNOR	MTLBR	0	95	5	VC	M	3					0	SD	W	G	BP	.1	0	0	0	A	
CFD	002		162		2	LGNOR	WSPLBYCL	0	95	5	VC	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		163		2	LGNOR	WSPLGYCL	.1	94	6	GR	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		164	8	2	LGNOR	BDYEOR	1	94	5	GR	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		165	0																								
CFD	002		166		2	LGNOR	MTLBR	0	94	6	VC	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		167		2	LGNOR	BMORBLBR	.1	96	4	GR	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		168		2	LGNOR	BMBR	0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		169		2	LGNOR	MTLBR	1	94	5	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	002		170	6	2	LGNOR	BOR	1	94	5	GR	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	002		171		2	LGNOR	MTLBR	.1	95	5	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	002		172		2	LGNOR	BLBR	1	95	4	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	002		173		2	LGNOR	MTLBR	2	93	5	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		174		2	MYEOR	BORBLBR	1	94	5	GR	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		175		2	MYEOR	BLBR	1	93	6	LP	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		176		2	DYEOR	BLBR	2	92	6	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		177		2	LBROR	MTMTA	3	89	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		178		2	LBROR	MTMTAFE	7	85	8	LP	M	3				1	0	SD	P	G	BP	1	0	0	0	C	
CFD	002		179		2	MORBR	BORFE	20	70	10	LP	C	4				2	0	SD	P	M	BP	0	0	0	0	C	
CFD	002		180		2	MYETA	BORBLBR	15	79	6	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		181		1	DYEOR	MTMTA	7	88	5	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		182		1	DYEOR	MTMTA	5	90	5	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		183		1	DYEOR	MTMTA	7	88	5	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		184		1	MORTA		7	87	6	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		185		1	DYEOR		10	84	6	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		186		1	DYEOR		4	90	6	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		187		1	LBRTA		3	91	6	LP	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		188		1	MYETA		3	93	4	GR	C	4					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		189	6	1	MTA		7	89	4	LP	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	002		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		115		2	MYEOR		0	90	10	VC	M	4	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	002		116		2	MYEOR		0	90	10	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		117		2	MYEOR		0	90	10	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		118		2	MYEOR		0	90	10	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		119		2	MYEOR	ILGNBUCL	0	75	25	VC	M	4					0	CLSD	M	M	BP	0	0	0	0	C	
CFD	002		120		2	MYEOR	ILGNBUCL	0	85	15	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		121		2	MGYOR	WSPLGNCL	0	92	8	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		122		2	MGYOR	ILGNBUCL	0	85	15	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		123		2	MYEOR	ILGNBUCL	0	85	15	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		124		2	MYEOR	IGNCLBOR	0	90	10	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		125	5	2	MYEOR	ILGNBUCL	0	85	15	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		126		2	MYEOR	ILGNBUCL	0	94	6	C	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		127		1	MYEOR	WSPLGNCL	0	95	5	C	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		128	0																								
CFD	002		129	0																								
CFD	002		130	0																								
CFD	002		131		1	MYEOR	WSPLGNCL	0	97	3	C	F	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	002		132		1	LBR	ILGNGYCL	0	91	9	C	F	3					0	SD	M	E	BP	0	0	0	0	C	
CFD	002		133	0																								
CFD	002		134	0																								
CFD	002		135	0																								
CFD	002		136		2	MYEOR	MTLBR	0	97	3	C	M	4					0	SD	W	E	BP	0	0	0	0	A	
CFD	002		137		2	LBR	BMYEOR	0	97	3	C	M	4					0	SD	W	E	BP	0	0	0	0	A	
CFD	002		138		2	MYEOR	BLBR	0	96	4	C	M	4					0	SD	W	G	BP	1	0	0	0	A	
CFD	002		139		2	MYEOR	BLBR	0	96	4	C	F	3					0	SD	W	G	BP	0	0	0	0	A	
CFD	002		140	3	2	MYEOR	MTLBR	0	96	4	VC	F	3					0	SD	W	G	BP	1	0	0	0	A	
CFD	002		141		2	MYEOR	MTLBR	0	96	4	C	F	3					0	SD	W	G	BP	1	0	0	0	A	
CFD	002		142		2	MYEOR	MTLBR	0	96	4	VC	F	3					0	SD	W	G	BP	1	0	0	0	A	
CFD	002		143		2	MYEOR	MTLBR	0	96	4	VC	F	3					0	SD	W	G	BP	1	.1	0	0	A	
CFD	002		144	8	2	MYEOR	WSPGNCL	0	95	5	VC	M	3					0	SD	W	G	BP	.1	.1	0	0	A	
CFD	002		145	0																								
CFD	002		146		2	MYEOR	MTLBR	0	95	5	VC	M	3					0	SD	M	G	BP	0	0	0	0	A	
CFD	002		147		2	MYEOR	MTLBR	1	94	5	GR	M	3					0	SD	M	G	BP	0	0	0	0	A	
CFD	002		148		2	MGNOR	WSPGNCL	2	88	10	GR	M	3					0	SD	M	G	BP	0	.1	0	0	C	
CFD	002		149		2	MYEOR	IGNCLBGN	20	65	15	LP	M	3					0	SD	P	M	BP	1	.1	0	0	C	
CFD	002		150		2	MYEOR	ICL	1	79	20	GR	M	3					0	SD	M	G	BP	1	.1	0	0	C	
CFD	002		151		2	LGNOR		2	92	6	LP	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	002		152		2	LGNOR	BLGY	1	95	4	LP	M	3					0	SD	M	G	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		77		1	LGNGY	ISL	1	84	15	GR	F	3	50	20	30	0	45	MCSLSD	P	M	BP	.1	0	0	0	C	PL
CFD	002		78		1	LGNGY	ISLIMCCL	2	83	15	GR	F	3	40	30	30	0	40	MCCASLSD	P	M	BP	0	0	0	0	C	PL
CFD	002		79		2	LGNGY	BUIMCCL	0	70	30	VC	F	3	0	30	70	0	25	SLMCCLSD	P	M	BP	0	0	0	0	A	PL
CFD	002		80		2	LGNGY	BUIMCCL	0	70	30	VC	F	3	0	10	90	0	20	MCCLSD	P	P	BP	.1	0	0	0	A	
CFD	002		81	8	2	LGNGY	BUIMCCL	0	90	10	VC	F	3	0	30	70	0	30	CAMCSD	M	M	BP	0	0	0	0	C	
CFD	002		82		2	LGNGY	BUIMCCL	0	85	15	VC	F	3	0	30	70	0	30	CAMCSD	M	M	BP	0	0	0	0	C	
CFD	002		83		2	LGNGY	BUIMC	1	89	10	GR	F	3	0	30	70	0	25	CAMCSD	M	M	BP	0	0	0	0	C	
CFD	002		84		2	LGNWH		2	88	10	GR	F	3	5	85	10	0	20	CASD	M	M	BP	.1	0	0	0	C	
CFD	002		85	2	1	LGNGY	WSPLGNMC	1	89	10	GR	M	3	5	85	10	0	10	CASD	M	G	BP	.1	0	0	0	C	PL
CFD	002		86		2	LGNWH	ISL	2	88	10	GR	M	3	15	30	55	0	40	SLMCSD	M	M	BP	0	0	0	0	C	PL
CFD	002		87		2	LGNWH	WSPLGNCL	.1	90	10	GR	M	3	5	35	60	0	40	SLMCSD	M	M	BP	0	0	0	0	C	PL
CFD	002		88		2	LGNWH	WSPLGNCL	2	78	10	GR	M	3	5	35	60	0	30	SLMCSD	M	M	BP	0	0	0	0	C	PL
CFD	002		89		2	LGNWH	BLGNGY	1	89	10	GR	M	3	5	55	40	0	40	MCCASD	M	M	BP	0	0	0	0	C	PL
CFD	002		90		2	LGNWH	ISL	.1	85	15	GR	C	3	20	60	20	0	45	SLSD	P	M	BP	0	0	0	0	C	PL
CFD	002		91	1	1	LBRWH	ISL	1	92	7	GR	F	3	50	30	20	0	75	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	002		92	0																								
CFD	002		93	0																								
CFD	002		94	0																								
CFD	002		95	0																								
CFD	002		96		2	LGNWH	ISL	1	84	15	GR	M	3	25	65	10	0	65	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	002		97	5	1	LGNWH		0	90	10	VC	F	2	10	70	20	0	40	CASD	P	M	BP	0	0	0	0	C	PL
CFD	002		98	0																								
CFD	002		99	0																								
CFD	002		100	0																								
CFD	002		101		1	LGNWH	ISL	3	87	10	GR	M	3	60	30	10	0	75	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	002		102		1	LGNWH	ISL	10	75	15	GR	M	3	50	30	20	0	70	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	002		103	0																								
CFD	002		104	0																								
CFD	002		105	0																								
CFD	002		106	7	2	LYEWH	IDBRCTSD	.1	85	15	GR	M	4	0	80	20	10	7	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	002		107	0																								
CFD	002		108	0																								
CFD	002		109	0																								
CFD	002		110	0																								
CFD	002		111		2	DYEOR	IWHMCCL	0	80	20	VC	M	4	0	20	80	0	5	MCSD	M	M	BP	0	0	0	0	C	
CFD	002		112	2	2	LYEBR	ICTSD	0	92	8	VC	M	4				2	0	SD	M	G	BP	0	0	0	0	C	
CFD	002		113	0																								
CFD	002		114		2	MYEOR	WSPLGN	0	92	8	VC	M	4	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		39	0																								
CFD	002		40	0																								
CFD	002		41		2	MYEOR		2	90	8	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		42		2	MGYOR		5	85	10	LP	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	002		43		2	MGYOR		10	80	10	GR	F	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	002		44		2	MGYOR		5	75	20	LP	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	002		45	0																								
CFD	002		46		2	MYEOR	ICLIBRSD	1	79	20	GR	M	3				.1	0	SD	M	M	BP	.1	0	0	0	C	
CFD	002		47	6	2	MGYOR	BMGYISD	4	81	15	LP	F	3				.1	0	SD	M	M	BP	.1	0	0	0	C	
CFD	002		48	0																								
CFD	002		49	0																								
CFD	002		50	0																								
CFD	002		51		1	MGYOR	WSPCL	.1	90	10	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		52		1	DYEOR		1	84	15	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		53		1	DYEOR		1	91	8	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	002		54		1	DYEOR	WSPCLBBR	5	80	15	GR	C	4					0	SD	M	M	BP	0	0	0	0	C	
CFD	002		55	5	1	LBR	ILGNCL	3	87	10	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		56		3	DYEOR	ILBRSDFS	0	7	93	C	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	002		57		3	DYEOR	ILBRSDFS	0	10	90	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	002		58		3	DYEOR	IORSDFS	0	10	90	VC	CL	4					0	CL	P	P	MI	0	0	0	0	C	
CFD	002		59		3	DYEOR	ILBRSDFS	1	20	79	LP	CL	4					0	CL	P	P	MI	0	0	0	0	C	
CFD	002		60	0																								
CFD	002		61		2	LYEBR	ISDBYE	3	45	52	GR	CL	3				1	0	SDCL	V	P	MI	1	0	0	0	C	
CFD	002		62		2	LYEBR	ISDBDBR	3	40	57	LP	CL	3				1	0	SDCL	V	P	MI	1	0	0	0	C	
CFD	002		63		2	MYEOR	WSPCLBBR	1	84	15	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		64		1	MYEOR	ICLBLBR	0	80	20	VC	M	3				.1	0	SD	M	M	BP	1	0	0	0	C	
CFD	002		65	0																								
CFD	002		66		1	MYEOR	BGNGYICL	0	85	15	VC	C	3				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	002		67		1	LPUGY	MTLGNGY	0	92	8	VC	C	3				0	0	SD	M	G	BP	0	0	0	0	C	
CFD	002		68		1	LPUGY	MTLGNGY	0	85	15	VC	C	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	002		69		1	LPUGY	MTLGNGY	0	92	8	VC	C	4	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	002		70	6	1	LGNGY	ICLMTLPU	2	83	15	GR	C	4	0	90	10	0	1	CASD	M	G	BP	1	0	0	0	C	
CFD	002		71		2	MGNGY	IMCCL	1	64	35	GR	M	3	0	0	99	.1	1	MCCLSD	V	P	BP	0	0	0	0	C	
CFD	002		72		2	MGNGY	ICLWSPBK	2	40	58	GR	M	3	0	0	99	.1	5	MCSDCL	V	P	MI	0	0	0	0	C	
CFD	002		73		1	LGNWH	ISL	0	90	10	VC	M	3	60	20	20	0	60	SDSL	V	M	BP	0	0	0	0	C	PL
CFD	002		74		2	LGNGY	ISL	0	85	15	VC	M	3	5	20	75	0	20	MCSD	M	M	BP	0	0	0	0	C	PL
CFD	002		75		1	LGNGY		0	80	20	VC	M	3	5	30	65	0	20	SLMCSD	M	M	BP	0	0	0	0	C	PL
CFD	002		76		2	LGNGY	IMCCL	0	85	15	VC	F	3	5	15	80	0	15	MCSD	P	M	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	002		1	0																								
CFD	002		2	0																								
CFD	002		3	0																								
CFD	002		4	0																								
CFD	002		5	0																								
CFD	002		6	0																								
CFD	002		7	0																								
CFD	002		8	0																								
CFD	002		9	0																								
CFD	002		10	0																								
CFD	002		11		2	DOR	IPUCLBPU	3	77	20	GR	C	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	002		12	7	2	LREPU	MTWHBMRE	0	85	15	VC	F	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		13	0																								
CFD	002		14	0																								
CFD	002		15	0																								
CFD	002		16		2	LREPU	MTWHBMRE	0	85	15	VC	F	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	002		17	5	1	MYEOR	MTLREPU	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		18	0																								
CFD	002		19	0																								
CFD	002		20	0																								
CFD	002		21	0																								
CFD	002		22	0																								
CFD	002		23	0																								
CFD	002		24	0																								
CFD	002		25	0																								
CFD	002		26		2	MREBR	BDYEORBU	2	88	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		27		2	DREBR	MTDYEOR	0	90	10	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		28		2	DREBR	WSPDYEOR	.1	85	15	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		29	0																								
CFD	002		30	0																								
CFD	002		31		2	MREBR	MTDYEOR	3	90	7	LP	M	4					0	SD	P	G	BP	.1	0	0	0	C	
CFD	002		32		2	MREBR	MTDYEOR	1	91	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		33		2	MREBR	MTDYEOR	0	90	10	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		34		2	MREBR	MTDYEOR	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		35		2	MREBR	MTDYEOR	0	92	8	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	002		36		2	MREOR	CLBBYEOR	1	91	8	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	002		37	0																								
CFD	002		38	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		1027		2	DBR		50	20	30	LC	LP	6					0	CLPB	V	P	BP	2	0	0	0	C	TRIASSIC
CFD	001		1028		2	DBR		30	45	25	VC	LP	6					0	CLPBSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1029		2	DBR		50	20	30	VC	LP	6					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1030		2	DBR		50	20	30	VC	LP	6					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1031		3	DBR		45	30	25	VC	GR	6					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1032		2	DBR		45	30	25	VC	GR	6					0	CLSDPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1033		2	DBR		20	50	30	VC	VC	4					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1034		2	DBR		20	50	30	VC	VC	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1035		3	DBR		15	55	30	VC	VC	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1036		3	DBR		30	45	25	VC	C	4					0	CLPBSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1037		3	DBR		20	60	40	VC	C	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1038		3	DBR		50	25	25	VC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1039		3	DBR		70	5	25	VC	GR	6					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1040		3	DBR		70	5	25	VC	GR	6					0	CLPB	V	P	BP	1	0	0	0	C	TRIASSIC

WHP, SAIC:
1-300'
ADS, SAIC:
301-1040'
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		989	0																								
CFD	001		990	0																								
CFD	001		991		3	DBR		45	25	30	UC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		992		3	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		993		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		994		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		995		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		996		2	DBR		45	25	30	UC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		997		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		998		2	DBR		45	25	30	LC	LP	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		999		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		1000		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	.1	0	0	0	C	TRIASSIC
CFD	001		1001		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1002		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1003		2	DBR	MTLGN	45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1004		3	DBR	MTLGN	45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1005		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1006		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1007		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1008		2	DBR		45	25	30	UC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1009		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1010		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1011		2	DBR		45	25	30	UC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1012		3	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1013		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1014		2	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1015		3	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1016		3	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1017		3	DBR		45	25	30	LC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1018		2	DBR		45	25	30	UC	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1019		3	DBR		45	25	30	BO	GR	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1020		2	DBR		45	25	30	BO	LP	6					0	SDCLPB	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1021		2	DBR		10	65	25	LP	C	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1022		2	DBR		15	60	25	LP	C	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1023		2	DBR		15	60	25	LP	C	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1024	0																								
CFD	001		1025		2	DBR		20	55	25	LP	C	4					0	CLSD	V	P	BP	1	0	0	0	C	TRIASSIC
CFD	001		1026		2	DBR		50	20	30	LC	LP	6					0	CLPB	P	P	BP	1	0	0	0	C	TRIASSIC

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		951		2	MBEGY	MTDGYGN	5	80	15	GR	C	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		952		2	MBEGY	MTDGYGN	5	80	15	GR	C	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		953		2	MGNGY	MTDGYGN	5	80	15	GR	C	3					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		954		2	MGNGY	MTDGYGN	5	80	15	GR	C	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		955		2	MGNGY		5	80	15	GR	C	3					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		956		2	MGNGY		3	87	10	GR	M	2					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		957		3	MGNGY		.1	80	20	GR	M	2					0	SD	P	P	BP	7	0	0	0	C	
CFD	001		958		3	DGY		0	60	40	VC	M	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	001		959		3	DGY		0	15	85	M	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		960		3	MGY		0	15	85	M	CL	3					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		961		4	MGY		0	25	75	M	CL	3					0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		962		4	MGY		0	15	85	M	CL	3					0	CL	V	P	MI	1	0	0	0	R	
CFD	001		963		4	MGY	MTBRRE	0	20	80	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	001		964		3	MGY		3	72	25	GR	M	3					0	CLSD	P	P	BP	2	0	0	0	R	
CFD	001		965		3	MGY	BU	2	78	20	GR	M	3					0	SD	M	P	BP	1	0	0	0	R	
CFD	001		966		4	MGY		2	88	10	GR	F	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		967		3	MGNGY	MLGYYE	5	85	10	GR	M	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		968		3	MGNGY	MLGYYE	5	85	10	GR	M	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		969		3	MGNGY	MLGYYE	3	87	10	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		970	0																								
CFD	001		971		4	MPIGY	MTDRE	30	20	50	LP	CL	3					0	PBCL	V	P	MI	0	0	0	0	R	
CFD	001		972		4	MPIGY	MTPIMTGY	25	25	50	LP	CL	3					0	SDPBCL	V	P	MI	0	0	0	0	R	
CFD	001		973		4	MPIGY	MTREMTGY	10	30	60	UP	CL	3					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	001		974		4	MGYRE	MTGYMTRE	10	20	70	GR	CL	2					0	CL	V	P	MI	5	0	0	0	R	
CFD	001		975		3	LREGY	MTRE	10	40	50	GR	CL	3					0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		976		4	LREGY	MTREFE	20	25	55	GR	CL	4					0	SDCL	V	P	MI	1	0	0	0	C	
CFD	001		977		4	LREGY	MTREFE	10	25	65	GR	CL	4				.1	0	SDCL	V	P	MI	1	0	0	0	C	
CFD	001		978		3	LGY		3	82	15	GR	C	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		979		2	MGYGN		3	87	10	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		980		2	MGY		.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		981		3	MREBR	MTMBRGY	.1	25	75	GR	CL	3					0	SDCL	V	P	MI	1	0	0	0	C	
CFD	001		982		3	MREBR	MTMBRGY	.1	25	75	GR	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	001		983		3	LGY	MTDRE	5	20	75	LP	CL	4					0	CL	V	P	MI	.1	0	0	0	C	
CFD	001		984		3	MREBR	MTMGY	30	20	50	VP	CL	4					0	PBCL	V	P	MI	0	0	0	0	C	
CFD	001		985	0																								
CFD	001		986	0																								
CFD	001		987	0																								
CFD	001		988	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		913		4	DPUGY		0	10	90	VC	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		914		3	DGNGY	MTDRE	0	15	85	VC	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		915		4	DGNGY		0	20	80	VC	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		916		4	DGNGY		0	20	80	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		917	8	4	LGY		0	25	75	C	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	001		918	0																								
CFD	001		919	0																								
CFD	001		920	0																								
CFD	001		921	0																								
CFD	001		922	0																								
CFD	001		923		3	LGY		0	90	10	M	F	2					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		924		3	MYEGN	MTREMTGY	0	85	15	C	F	2					0	SD	M	M	BP	1	0	0	0	R	
CFD	001		925		3	LGY		0	85	15	C	F	2					0	SD	M	M	BP	1	0	0	0	R	
CFD	001		926	0																								
CFD	001		927	0																								
CFD	001		928	0																								
CFD	001		929		2	MGY		10	80	10	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	001		930		2	MGY		10	80	10	LP	C	4					0	SD	P	M	BP	1	0	0	0	R	
CFD	001		931		2	DGY	ILGYCL	10	50	40	LP	C	4					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	001		932		2	DGY		.1	75	25	GR	M	3					0	CLSD	P	P	BP	2	0	0	0	C	
CFD	001		933	0																								
CFD	001		934	0																								
CFD	001		935	0																								
CFD	001		936		2	MNGY	IREGYCL	3	62	35	GR	C	3					0	CLSD	P	P	BP	3	0	0	0	C	
CFD	001		937		3	MREGY	VARYERE	3	82	15	GR	C	3					0	SD	P	M	BP	4	0	0	0	R	
CFD	001		938		3	MREGY	VARYERE	2	83	15	GR	C	3					0	SD	P	P	BP	4	0	0	0	R	
CFD	001		939		3	MREGY	MTLGNRE	2	83	15	GR	C	3					0	SD	P	P	BP	3	0	0	0	R	
CFD	001		940		2	MGY		10	75	15	GR	C	4					0	SD	P	P	BP	3	0	0	0	C	
CFD	001		941		2	MGY	BDGY	1	89	10	GR	C	3					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		942		2	MGY		1	89	10	GR	C	4					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		943		2	MGY		1	89	10	GR	C	4					0	SD	P	M	BP	4	0	0	0	C	
CFD	001		944		3	LGY		2	88	10	GR	C	4					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		945		2	LGY		3	87	10	GR	C	4					0	SD	P	M	BP	2	0	0	0	C	
CFD	001		946		2	LGY	IMGYWHCL	3	72	25	GR	C	3					0	CLSD	P	M	BP	3	0	0	0	C	
CFD	001		947		2	LGY		3	87	10	GR	M	2					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		948		2	LGY		5	80	15	LP	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		949		2	MGY	IPB	5	85	10	LP	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		950	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		875		3	MGY		.1	60	40	GR	M	3					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	001		876		4	DGY		0	7	93	M	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		877		4	MGY		.1	85	15	GR	C	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		878		4	MGY		.1	85	15	GR	M	4					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		879		3	LGY	BMGY	0	90	10	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		880		3	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	001		881		2	LYEGY	IMGYSD	1	79	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		882		3	LGY	MTLBRYE	5	75	20	LP	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	001		883		2	LGY		10	65	25	LP	C	4					0	CLSD	P	M	BP	2	0	0	0	C	
CFD	001		884		3	MYEGY	MTLBRYE	.1	80	20	GR	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	001		885	6	3	MREGY	BYBREBRE	0	20	80	C	CL	4					0	CL	V	P	MI	.1	0	0	0	C	
CFD	001		886		3	MGYRE	MTMGY	.1	35	65	GR	CL	4					0	SDCL	V	P	BP	.1	0	0	0	C	
CFD	001		887		3	MGYRE	MTMGY	.1	35	64	GR	CL	4					0	SDCL	V	P	BP	.1	0	0	0	R	
CFD	001		888		3	MREGY		0	25	75	M	CL	3					0	SDCL	V	P	BP	.1	0	0	0	R	
CFD	001		889		3	LGY		1	94	5	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		890		2	MGY		3	91	6	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		891		2	MGY		.1	92	8	GR	C	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		892		2	LGY		.1	93	7	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		893	7	2	LGY		.1	93	7	GR	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	001		894	0																								
CFD	001		895	0																								
CFD	001		896		2	LYEGY	MTREMTYE	3	82	15	GR	M	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	001		897		1	LGY		3	87	10	GR	M	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		898	0																								
CFD	001		899	0																								
CFD	001		900	0																								
CFD	001		901		3	MYEGY	MTDGYYE	3	87	10	GR	M	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	001		902		2	MGY	BDRE	2	83	15	GR	M	3					0	SD	M	M	BP	1	0	0	.1	C	
CFD	001		903		2	MGY	BDRE	0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	001		904		3	DREGY	MTDRE	0	6	94	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		905		3	DREGY	MTDRE	0	5	95	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		906		3	DREGY	MTDRE	.1	3	97	GR	CL	3					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		907		3	DREGY	MTDRE	.1	3	97	GR	CL	4					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		908		3	DREGY	MTDRE	0	5	95	C	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		909		3	DPUGY	MTDRE	0	5	95	M	CL	3					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		910		4	DPUGY	MTDRE	0	7	93	M	CL	4					0	CL	V	P	MI	0	0	0	0	R	
CFD	001		911		4	DPUGY	MTDRE	0	15	85	VC	CL	3					0	CL	V	P	MI	.1	0	0	0	C	
CFD	001		912		4	DPUGY	MTDRE	0	10	90	VC	CL	3					0	CL	V	P	MI	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	001		837		2	DBKGY	MTBKILG	0	75	25	C	F	2					0	CLSD	P	P	BP	2	0	3	0	C	
CFD	001		838	3	2	MGY	CLB	2	88	10	LP	C	3					0	SD	P	M	BP	1	0	0	0	R	
CFD	001		839	0																								
CFD	001		840	0																								
CFD	001		841	0																								
CFD	001		842	0																								
CFD	001		843	0																								
CFD	001		844	0																								
CFD	001		845	0																								
CFD	001		846		1	MGY	ILGIGYCL	2	90	8	GR	C	3					0	SD	M	G	BP	2	0	10	0	C	
CFD	001		847		1	MGY	ICLB	2	90	8	LP	C	4					0	SD	P	G	BP	2	0	4	0	C	
CFD	001		848		1	MGY		10	92	8	LP	C	4					0	SD	P	G	BP	1	0	3	0	C	
CFD	001		849	0																								
CFD	001		850	0																								
CFD	001		851		2	DGY	ILGISDCL	.1	80	20	GR	M	3					0	SD	P	M	BP	2	0	10	0	C	
CFD	001		852		2	MGY	BDBKGY	.1	92	8	LP	M	3					0	SD	P	M	BP	2	0	1	0	R	
CFD	001		853		3	MGY	BDBKGY	.1	85	15	LP	M	3					0	SD	P	M	BP	1	0	1	0	R	
CFD	001		854	7	3	MGY		.1	55	45	GR	F	3					0	CLSD	P	P	BP	2	0	.1	0	R	
CFD	001		855	0																								
CFD	001		856		4	MGY		0	25	75	VC	CL	3					0	SDCL	V	P	MI	2	0	0	0	R	
CFD	001		857	6	4	MGY		0	10	90	VC	CL	4					0	CL	V	P	MI	2	0	0	0	R	
CFD	001		858	0																								
CFD	001		859	0																								
CFD	001		860	0																								
CFD	001		861		2	MGY	ISDCL	.1	65	35	GR	M	3					0	CLSD	P	P	BP	3	0	0	0	C	
CFD	001		862		2	MGY		.1	75	25	GR	M	3					0	CLSD	P	P	BP	3	0	0	0	C	
CFD	001		863		2	MGY	MTLGYYE	.1	45	55	GR	CL	3					0	SDCL	V	P	MI	1	0	0	0	R	
CFD	001		864		2	MGY	WSPBKGY	2	73	25	GR	C	3					0	CLSD	P	P	BP	4	0	0	0	C	
CFD	001		865		2	LGY		1	79	20	GR	C	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		866	3	2	LGY		.1	80	20	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		867		2	MGY		.1	85	15	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		868		2	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		869		2	LGY		.1	85	15	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		870		2	LGY		.1	85	15	GR	M	3					0	SD	M	M	BP	3	0	0	0	C	
CFD	001		871		3	MGY		0	60	40	M	F	2					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	001		872		3	MGY		0	45	55	C	CL	3					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	001		873		3	MREGY	MTDRE	0	10	90	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	001		874		3	MGY	MTDRE	0	25	75	VC	CL	3					0	SDCL	P	P	MI	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		77		1	MYEBR		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		78		1	MYEBR		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		79		1	MYEBR		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		80		1	MYEBR		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		81		1	LGNGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		82		1	LGNGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		83		1	LBRGY		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		84		1	LBRGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		85		1	MBR	WSPYECL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		86		1	LBRGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		87		1	LBRGY		0	85	15	C	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		88		1	LGNCY	ICL	0	75	25	C	M	2					0	CLSD	V	M	BP	.1	0	0	0	C	
CFD	008		89	5	1	LGNGY	ICL	0	80	20	C	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		90	0																								
CFD	008		91		1	LGNGY	ISD	0	35	65	VC	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	008		92		1	LGNGY	ICL	0	75	25	C	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	008		93		1	LGNGY		0	20	80	M	CL	2	30	70	10	0	10	SLCACL	V	P	MI	.1	0	0	0	R	PLYE
CFD	008		94		1	LBRGY		0	75	25	C	F	2	40	40	20	0	40	SLCACLSD	P	M	BP	.1	0	0	0	R	PL
CFD	008		95		1	MGNGY		0	75	25	C	F	2	30	50	20	0	10	SLCACLSD	P	M	BP	.1	0	0	0	R	PL
CFD	008		96	0																								
CFD	008		97	0																								
CFD	008		98	0																								
CFD	008		99		1	LGYOR		0	85	15	VC	M	3	40	60	20	0	60	SDSLCA	P	M	BP	.1	0	0	0	R	PL
CFD	008		100		1	DYEOR	BWH	0	85	15	VC	M	3	0	80	20	0	5	CASD	P	M	BP	.1	0	0	0	R	
CFD	008		101		1	LGYBR		.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		102		1	LGYBR		.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		103		1	LGYBR		.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		104		1	LGYBR		.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		105	0																								
CFD	008		106		1	LGYBR		0	95	5	VC	M	3	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	008		107		2	LYEGY		0	95	5	VC	M	3	10	80	10	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	008		108		2	LYEGY		0	95	5	VC	M	3	10	80	10	0	30	CASD	P	M	BP	.1	0	0	0	C	
CFD	008		109		2	LYEGY		0	92	8	C	M	2	10	80	10	0	30	CASD	P	M	BP	.1	0	0	0	C	
CFD	008		110	9	2	LYEGY		0	92	8	C	M	2	20	70	10	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	008		111		1	DYEOR		0	92	8	C	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		112		1	DYEOR		0	92	8	C	M	2	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	008		113		1	LBRGY		0	90	10	C	F	2	0	99	0	0	1	CASD	M	M	BP	.1	0	0	0	C	
CFD	008		114		1	LBRGY		0	90	10	C	F	2	1	79	20	0	5	CASD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		1	0																								
CFD	016		2	0																								
CFD	016		3	0																								
CFD	016		4	0																								
CFD	016		5	0																								
CFD	016		6	0																								
CFD	016		7	0																								
CFD	016		8	0																								
CFD	016		9	0																								
CFD	016		10	0																								
CFD	016		11		1	LREPU	MTMREBR	.1	93	7	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		12		1	LREPU	MTMREBR	.1	93	7	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		13		1	LREPU	MTMREBR	.1	92	8	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		14		1	LREPU		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		15	0																								
CFD	016		16		1	LREPU	BMREBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		17		1	LREPU	BDYEOR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		18		1	LREPU	BMREBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		19		1	LREPU		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		20	0																								
CFD	016		21		1	LREPU		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		22		1	LREPU		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		23		1	LREPU	BDYEOR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		24		1	LREPU		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		25		1	LREPU	ICL	.1	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		26		1	LREPU	BDYEOR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		27	8	1	LREPU	BDYEOR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		28		1	LREPU		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		29		1	LREPU	BDYEOR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		30	0																								
CFD	016		31		1	LREPU	BDYEOR	.1	95	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		32		1	LREPU	BDYEOR	.1	92	8	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		33		1	LREPU		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		34		1	LREPU		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		35		1	DYEOR	BLREPU	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		36		1	DYEOR	BLREPU	2	93	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		37		1	LBR	BLREPU	1	94	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		38		1	LBR	BLREPU	1	94	5	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		39		1	LREPU		1	89	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		40		1	LREPU		1	89	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		41		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		42		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		43		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		44		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		45	0																								
CFD	016		46		1	LYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		47		1	LYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		48		1	DYEOR	WSPWHCL	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		49		1	LBR	BLGY	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		50	4	1	LBR		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	016		51		2	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		52		2	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		53		1	LYEBR		1	97	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		54		1	LYEBR		.1	98	2	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		55	6	1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		56		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	016		57		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	016		58		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	016		59		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	016		60		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		61		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		62		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		63		1	LYEBR	IDYEORCL	0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		64		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		65		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		66		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		67	8	1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		68		1	LYEBR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		69		1	LYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		70	8	1	LYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		71		1	LYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		72		1	LYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		73		1	LYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	016		74		1	LYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		75		1	LYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		76		1	LYEBR	WSPLGYCL	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		77		1	LYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		78		1	LYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		79		1	LYEBR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	016		80		1	LYEBR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		81		1	MGYOR		5	87	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		82		1	MGYOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		83		1	MGYOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		84		1	MGYOR		5	87	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		85		1	MGYOR		2	90	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		86		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		87		1	MGYOR		2	93	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		88		1	MGYOR		2	93	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		89		1	MGYOR		2	93	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		90		1	MGYOR		2	93	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		91		1	MBRGY		.1	75	25	GR	M	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	016		92		1	MGYYE		1	84	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		93		1	MGYYE	ICL	1	84	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		94		1	DYEOR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		95		1	DYEOR		1	89	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		96		1	DYEOR	ICL	2	63	35	GR	F	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	016		97		1	DYEOR	MTMGYYE	1	94	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		98		1	DYEOR	MTMGYYE	1	94	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		99		1	MGYYE	ICL	1	54	45	GR	F	3					0	CLSD	V	P	BP	.1	0	0	0	A	
CFD	016		100		1	MGYYE		0	85	15	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		101		1	LGNGY	MTWH	0	40	60	VC	CL	2	0	0	99	0	.1	SDCL	P	P	BP	.1	0	0	0	R	
CFD	016		102		1	LBYGY	WSPLGNCL	0	60	40	VC	VF	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	016		103		1	LGNGY		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		104		1	LGNGY		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		105		1	LGNGY		0	95	5	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		106		1	LBRGY		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	016		107		1	LBRGY	MTLGNGY	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		108		1	LGYGN	ICL	0	70	30	C	VF	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	016		109	3	1	LGYGN	ICL	0	60	40	C	VF	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	016		110	0																								
CFD	016		111		2	LBRGY		0	98	2	VC	M	3	10	88	2	0	10	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		112		2	LBRGY		0	98	2	VC	M	3	10	88	2	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		113		2	LBRGY		0	95	5	VC	M	3	20	78	2	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		114		2	LBRGY		0	98	2	VC	M	2	10	89	1	0	20	CASD	P	M	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		115		2	LBRGY		.1	98	2	GR	C	3	20	78	2	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		116		1	LBRGY		.1	96	4	GR	C	2	30	65	5	0	50	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		117		1	LBRGY		.1	96	4	GR	C	3	60	35	5	0	60	SDCASL	P	M	BP	.1	0	0	0	C	PL
CFD	016		118		2	LGNGY		.1	96	4	GR	C	3	75	20	5	0	80	SL	P	M	BP	.1	0	0	0	C	PL
CFD	016		119	8	2	LGNGY		.1	98	2	GR	C	3	75	23	2	0	80	SL	P	M	BP	.1	0	0	0	C	PL
CFD	016		120	0													0											
CFD	016		121		2	LGYBR		.1	90	10	GR	M	3	5	90	5	0	10	CASD	P	M	BP	.1	0	0	0	C	
CFD	016		122		2	LGYBR	WSPLGNMC	.1	90	10	GR	M	3	1	39	60	0	20	CAMCSD	P	M	BP	.1	0	0	0	C	
CFD	016		123		2	LGYBR	WSPLGNMC	.1	95	5	GR	M	3	1	39	60	0	20	CAMCSD	P	M	BP	.1	0	0	0	C	
CFD	016		124		2	LGYBR	WSPLGNMC	.1	95	5	GR	M	3	1	49	50	0	20	CAMCSD	P	M	BP	.1	0	0	0	C	
CFD	016		125		2	LGYBR	WSPLGNMC	.1	95	5	GR	M	3	1	30	60	0	20	CAMCSD	P	M	BP	.1	0	0	0	C	
CFD	016		126		2	LGYBR	WSPLGNMC	0	90	10	VC	M	3	5	35	60	0	10	CAMCSD	P	M	BP	.1	0	0	0	C	PL
CFD	016		127		3	LGYBR	WSPLGNMC	0	90	10	VC	M	3	5	75	20	0	10	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		128		3	LGYBR		.1	95	5	GR	C	3	20	75	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		129		2	LGYBR		.1	95	5	GR	C	3	15	80	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		130		2	LGYBR		.1	95	5	GR	C	3	10	85	5	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		131		2	LGYBR		.1	95	5	GR	C	3	5	85	10	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		132		2	LGYBR	IMC	.1	95	5	GR	C	3	0	1	99	0	40	MCSD	P	P	BP	.1	0	0	0	R	
CFD	016		133		2	LGYBR	IMC	.1	95	5	GR	C	3	5	2	93	0	30	MCSD	P	P	BP	.1	0	0	0	R	
CFD	016		134		2	LGYBR		.1	95	5	GR	C	3	40	55	5	0	50	SDSLCA	P	M	BP	.1	0	0	0	C	PL
CFD	016		135		2	LGYBR		.1	95	5	GR	C	3	50	40	5	0	60	SDCASL	P	M	BP	.1	0	0	0	C	PL
CFD	016		136		2	LGYBR		.1	95	5	GR	C	3	25	70	5	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		137		2	LGYBR		.1	95	5	GR	C	3	25	70	5	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		138		2	LGNGY		0	95	5	GR	C	3	10	85	5	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	016		139		1	LGNBR		0	95	5	VC	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	016		140		1	LGNBR		0	95	5	VC	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	016		141		1	LBRGY		0	95	5	VC	M	3	60	35	5	0	70	SDCASL	P	G	BP	.1	0	0	0	C	PLBA
CFD	016		142		1	LBRGY		0	95	5	VC	M	3	60	35	5	0	70	SDCASL	P	G	BP	.1	0	0	0	C	PLBA
CFD	016		143		1	LBRGY		0	95	5	VC	M	3	50	45	5	0	50	SDCASL	P	G	BP	.1	0	0	0	C	PL
CFD	016		144		1	LBRGY		0	95	5	VC	M	3	2	93	5	0	20	CASD	M	G	BP	.1	0	0	0	C	PL
CFD	016		145		1	LBRGY		0	95	5	VC	M	3	0	99	0	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	016		146		1	LGNGY	IMC	0	95	5	VC	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		147		1	LGNGY	IMC	0	95	5	VC	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		148		1	LGNGY	IMC	0	95	5	VC	M	3	0	0	99	0	2	MCSD	W	G	BP	.1	0	0	0	C	
CFD	016		149		1	LGNGY	WSPMC	0	95	5	VC	M	3	0	0	99	0	1	MCSD	W	G	BP	.1	0	0	0	C	
CFD	016		150	3	1	LGNGY		0	95	5	VC	M	3	0	0	99	0	1	MCSD	W	G	BP	.1	0	0	0	C	
CFD	016		151		1	LGNGY		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		152		1	LGNGY		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		153		2	DYEOR		0	75	25	C	F	3	0	0	99	0	10	MCCLSD	P	P	BP	.1	0	0	0	C	
CFD	016		154		2	DYEOR		0	70	30	C	F	3	0	0	99	0	10	MCCLSD	P	P	BP	.1	0	0	0	C	
CFD	016		155		2	DYEOR		0	85	15	C	M	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	016		156		1	DYEOR		0	85	15	C	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		157		1	DYEOR		0	90	10	C	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		158		1	DYEOR		0	90	10	C	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		159	6	1	DYEOR		0	85	15	C	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		160	0																								
CFD	016		161		1	DYEOR		0	85	15	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		162		1	DYEOR	WSPMC	0	85	15	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		163		2	MYEBR	WSPMC	0	85	15	C	M	3	0	0	99	0	2	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		164	0				0																				
CFD	016		165	0				0																				
CFD	016		166		2	DYEOR	IMCSD	0	90	10	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		167		2	DYEOR	IMC	0	90	10	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	016		168		2	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		169		2	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		170		2	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		171		2	DYEOR	WSPLGYCL	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		172		2	DYEOR	WSPLGYCL	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		173		2	DYEOR	WSPLGYCL	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	A	
CFD	016		174		2	DYEOR	WSPLGYCL	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	016		175		2	DYEOR	WSPLGYCL	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		176		2	DYEOR	WSPLGYCL	0	85	15	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		177		1	DYEOR		0	90	10	C	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	016		178		1	LYEOR		0	90	10	C	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	016		179	0																								
CFD	016		180	0																								
CFD	016		181		1	LYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		182		1	LYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		183		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		184		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		185		1	DYEOR	WSPLGYCL	0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		186		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		187		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		188		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		189		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		190		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		191		2	LYEOR	WSPLGYCL	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		192		2	DYEOR	WSPLGYCL	.1	80	20	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		193		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		194		2	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		195	5	1	DYEOR	VARMYEBR	0	92	8	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		196		1	DYEOR	VARLGY	2	93	5	LP	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		197		1	DYEOR	VARMYEBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		198		1	DYEOR	VARMYEBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		199		2	DYEOR	WSPLGYCL	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		200		2	DYEOR	WSPLGYCL	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		201		1	DYEOR	VARMYEBR	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		202		1	DYEOR	VARMYEBR	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		203		1	DYEOR	VARMYEBR	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		204		1	DYEOR	VARMYEBR	0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		205		1	DYEOR	VARMYEBR	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		206		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		207		1	DYEOR	VARMYEBR	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		208		1	DYEOR	VARMYEBR	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		209		1	DYEOR	VARMYEBR	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		210	0																								
CFD	016		211		1	MYEBR	VARDYEOR	.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		212		1	MYEBR	VARDYEOR	.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		213		1	MYEBR	VARDYEOR	.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		214		1	MYEBR	VARDYEOR	.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		215		1	MYEBR	VARDYEOR	.1	95	5	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		216		1	MYEBR	VARDYEOR	.1	85	15	GR	M	3	0	0	0	.1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		217		2	MYEBR		.1	90	10	LP	M	3	0	0	0	.1	0	SD	M	G	BP	.1	0	0	0	C	
CFD	016		218		1	DYEOR		.1	92	8	GR	M	3						SD	M	E	BP	.1	0	0	0	C	
CFD	016		219		1	DYEOR		.1	97	3	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		220	4	1	DYEOR		.1	97	3	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		221		1	DGYOR		3	96	1	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		222	3	1	DGYOR		3	96	1	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		223	0																								
CFD	016		224	0																								
CFD	016		225	0																								
CFD	016		226		1	MGYOR		2	97	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		227		1	MGYOR		5	94	1	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		228		1	DGYOR		10	89	1	LP	VC	6					0	SD	M	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		229		1	DGYOR		2	97	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		230	3	1	DGYOR		2	97	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		231		2	DYEOR	FSBU	0	30	70	VF	CL	2					0	SDCL	V	P	MI	0	0	0	0	R	
CFD	016		232		2	DGNGY	BDYEORFS	0	2	98	VF	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	016		233	0																								
CFD	016		234	0																								
CFD	016		235	0																								
CFD	016		236		1	DYEOR	ICL	.1	90	10	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		237		1	DYEOR	ICLB	3	93	4	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		238	6	1	DYEOR	ICL	3	93	4	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	016		239	0																								
CFD	016		240	0																								
CFD	016		241		1	DGYOR	ICL	2	96	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		242		1	DGYOR	BMBR	2	96	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		243		1	DGYOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		244		1	DGYOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		245	0																								
CFD	016		246		1	DGYOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	016		247		1	DYEOR	ISDPB	0	55	45	VC	VF	2					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	016		248		2	LGYBR		0	1	99	VF	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	016		249		2	LGYBR		0	1	99	VF	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	016		250		2	LGYBR		0	1	99	VF	CL	2					0	CL	V	P	MI	0	0	0	0	R	
CFD	016		251		2	LGY		0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	016		252	5	2	LGY		0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	016		253		2	LGY		0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		254		2	LGY	MTBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		255		2	LGY	MTBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		256		2	LGY	MTBEGY	0	2	98	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		257		2	LGY	MTBEGY	0	2	98	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		258		2	LGY	MTBEGY	0	2	98	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		259		2	LGY	MTBEGY	0	5	95	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		260		2	LGY	MTBEGY	0	5	95	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	016		261		2	LGY	MTBEGY	0	25	75	F	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	016		262		2	LGY	MTBEBY	0	25	75	F	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	016		263	0																								
CFD	016		264	0																								
CFD	016		265		2	LBRGY		0	30	70	F	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	016		266		2	LBRGY		0	70	30	M	F	2					0	CLSD	P	P	BP	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	016		267		2	LBRGY		0	75	25	C	M	2					0	CLSD	P	M	BP	.1	0	0	.1	C	
CFD	016		268		2	LBRGY		0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		269		1	LBRGY	BBK	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		270		1	LBRGY	BBK	.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		271		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		272	6	1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		273		1	LGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		274		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		275		1	LGY	IPYSD	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	016		276		1	LGY		2	83	15	LP	C	4					0	SD	M	G	BP	.1	0	0	.1	R	
CFD	016		277	0																								
CFD	016		278		1	LGY	ILGYCLB																					
CFD	016		279		2	LGY		0	25	75	C	CL	2					0	SDCL	V	P	BP	.1	0	.1	.1	R	
CFD	016		280		2	LGY		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	2	.1	R	
CFD	016		281	0																								
CFD	016		282	0																								
CFD	016		283		1	LGY		.1	90	10	GR	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	016		284		1	LGY		.1	90	10	GR	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	016		285		2	DGY	BBKILG	0	20	80	M	CL	2					0	LGCL	V	P	MI	2	0	45	.1	R	
CFD	016		286	0																								
CFD	016		287	0																								
CFD	016		288		2	MGY	BDGY	0	5	95	M	CL	2					0	CL	V	P	MI	2	0	.1	.1	R	
CFD	016		289		2	MGY	BDGY	0	5	95	F	CL	2					0	CL	V	P	MI	2	0	.1	.1	R	
CFD	016		290		2	MGY	BDGY	0	10	90	M	CL	2					0	CL	V	P	MI	2	0	.1	.1	R	
CFD	016		291		2	MGY	BDGYISD	0	10	90	F	CL	2					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	016		292		2	MGY	BDGY	0	40	60	M	CL	2					0	SDCL	V	P	MI	2	0	.1	.1	R	
CFD	016		293		2	MGY	ILG	0	15	85	M	CL	2					0	CL	V	P	MI	.1	0	10	.1	R	
CFD	016		294	0																								
CFD	016		295	0																								
CFD	016		296	0																								
CFD	016		297	0																								
CFD	016		298		1	LGY		0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	016		299		1	MGY		0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	016		300		1	MGY	IBKCL	.1	75	25	GR	M	2					0	CLSD	P	P	BP	.1	0	.1	.1	C	

WHP, SAIC
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		1	0																								
CFD	017		2	0																								
CFD	017		3	0																								
CFD	017		4	0																								
CFD	017		5	0																								
CFD	017		6	0																								
CFD	017		7	0																								
CFD	017		8	0																								
CFD	017		9	0																								
CFD	017		10	0																								
CFD	017		11		1	LREPU	BLYEOR	0	95	5	VC	M	4					0	SD	M	G	BP	3	0	0	0	C	
CFD	017		12		1	LREPU	MTWH	0	95	5	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		13		1	LREPU	MTWH	0	95	5	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		14		1	LYEOR	BLREMTWH	0	94	6	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		15	7	1	LREPU	BYEMTWH	0	94	6	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		16		1	LREPU	MTWH	0	95	5	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		17		1	LREPU	ICLMTWH	0	95	5	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		18		1	LREPU	IYECLFE	0	90	10	VC	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		19		1	LBROR	BYEBLRE	2	90	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		20		1	MOR	BWHBLYE	1	89	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		21		1	LREPU	BWH	2	92	6	GR	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		22		1	MREPU	IPUCLBYE	3	82	15	GR	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		23		1	MREPU	BLYEOR	2	91	7	GR	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		24		1	LYEOR	BPUICL	.1	90	10	GR	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		25	0																								
CFD	017		26		2	LYEOR	BLGYPU	.1	92	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		27		2	LYEOR	BLGYPU	1	91	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		28		2	LYEOR	BLPU	1	90	9	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		29		2	LYEOR	BLPU	2	90	8	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		30	7	2	LPU	BLYEOR	3	87	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		31		2	LYEOR	BMTKPU	1	89	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		32		2	LYEOR	BWHBLRE	1	89	10	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		33		2	LYEOR	WSPWHCL	1	92	7	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		34		2	LYEOR	WHCLB	2	88	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		35		2	LYEOR	BLYEBR	3	89	8	LP	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		36	6	2	LYEOR	BLYEBR	3	87	10	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		37	0																								
CFD	017		38		1	MGYOR	BMBR	4	90	6	GR	C	3					0	SD	M	G	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		39	8	1	MGYOR		3	89	8	GR	C	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		40	0																								
CFD	017		41	0																								
CFD	017		42	0																								
CFD	017		43		1	MGYOR	MTMOR	.1	94	6	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		44		1	MGYOR		0	94	6	VC	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		45		1	MGYOR		0	95	5	VC	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		46		1	MGYOR		0	95	5	VC	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		47	0																								
CFD	017		48		2	MGYOR	WHCLBBP	.1	93	7	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		49		2	MGYOR		0	95	5	VC	4	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		50		2	MGYOR		0	95	5	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		51		2	MGYOR		1	93	6	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		52		2	MGYOR		0	93	7	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		53		2	MGYOR		0	95	5	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		54		2	MGYOR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		55		2	MGYOR		1	93	6	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		56		2	MGYOR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	A	
CFD	017		57	8	2	MGYOR		0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		58		2	MGYOR	ICLSD	1	84	15	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		59		2	MGYOR	BORWSPBK	.1	92	8	GR	M	3				.1	0	SD	M	G	BP	0	0	0	0	C	
CFD	017		60		2	MGYOR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		61		2	MGYOR		0	92	8	VC	C	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		62		2	MGYOR	BYE	0	92	8	VC	M	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	017		63		2	MYEOR	BBKWSPCL	0	94	6	VC	M	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	017		64		2	LYEBR	BLBRBBK	0	92	8	VC	M	3				.1	0	SD	M	G	BP	1	0	0	0	C	
CFD	017		65		2	LGYOR	BLGY	1	92	7	GR	M	3				.1	.1	SD	M	G	BP	0	0	0	0	C	
CFD	017		66		2	MGYOR	BLBR	1	91	8	GR	M	3					0	SD	P	G	BP	0	0	0	0	C	
CFD	017		67	0																								
CFD	017		68		2	MGYOR	WSPBK	7	83	10	GR	M	3	0	0	99	.1	.1	SD	P	G	BP	0	0	0	0	C	
CFD	017		69		2	MGYOR		15	70	15	GR	M	3				.1	0	SD	P	G	BP	0	0	0	0	C	
CFD	017		70		2	MGYOR		10	75	15	GR	M	3				.1	0	SD	P	G	BP	0	0	0	0	C	
CFD	017		71		2	MGYOR	WSPBK	8	77	15	GR	M	3				.1	0	SD	P	G	BP	0	0	0	0	A	
CFD	017		72	8	2	LBRGY	BWHBPU	10	70	20	GR	F	3	10	5	85	0	2	MCSD	P	M	BP	0	0	0	0	A	
CFD	017		73		2	LBRGY	BLGNBWH	10	70	20	GR	F	3	15	5	80	0	1	MCSD	V	M	BP	0	0	0	0	A	
CFD	017		74		2	LBRGY	ILGNCL	20	60	20	LP	F	3	15	5	80	0	1	MCSD	V	M	BP	0	.1	0	0	A	
CFD	017		75		2	LGNGY	WSPMCCL	15	65	20	LP	F	3	0	0	99	0	1	MCSD	V	M	BP	0	0	0	0	A	
CFD	017		76		2	LBRWH		20	60	20	GR	F	3	0	15	85	0	40	MCSD	P	M	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		77		2	MGNGY	IWHMCCL	1	84	15	GR	M	3	0	10	90	0	.15	SD	M	G	BP	0	0	0	0	C	PL
CFD	017		78		2	LGNWH	IWHMCCL	10	60	30	GR	C	3	0	0	99	0	1	MCCLSD	P	M	BP	0	0	0	0	C	PL
CFD	017		79		2	LGNGY	IWHMCCL	5	80	15	GR	C	3	0	0	99	0	.1	MCSD	M	G	BP	0	0	0	0	C	
CFD	017		80		2	LGNBR	ILGNMCCL	2	78	20	GR	C	3	0	0	99	0	1	SD	M	M	BP	0	0	0	0	C	
CFD	017		81		2	MGNGY	BWH	1	79	20	GR	M	3	0	0	99	0	1	MCSD	M	G	BP	0	0	0	0	C	
CFD	017		82		2	LGNGY	ILTAMCSD	3	82	15	GR	M	3	0	0	99	0	15	MCSD	M	G	BP	0	0	0	0	C	
CFD	017		83		1	LBRWH	BLBR	5	85	10	GR	M	3	0	30	70	0	0	MCSD	M	G	BP	0	0	0	0	C	
CFD	017		84		1	LBR	ILGNCL	1	94	5	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		85		2	DYEOR	ILGNCL	2	63	35	GR	M	3					0	CLSD	P	M	BP	0	0	0	0	A	
CFD	017		86		3	DYEOR	BLGNFS	0	5	95	M	CL	3					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		87	0																								
CFD	017		88		2	LGNBR		.1	85	15	GR	M	3	0	10	90	0	1	MCSD	M	G	BP	0	0	0	0	A	
CFD	017		89		2	LGNBR	BWH	1	93	6	GR	M	3	0	80	20	0	10	CASD	M	G	BP	0	0	0	0	A	
CFD	017		90		2	LGNGY	ISL	20	70	10	GR	C	3	60	20	20	0	75	SL	P	M	BP	0	0	0	0	C	PL
CFD	017		91		2	LGNGY	ISL	15	80	5	GR	M	3	50	35	15	0	65	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	017		92	0																								
CFD	017		93		2	LGNWH	ISL	10	85	5	GR	M	3	40	50	10	0	60	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	017		94		3	LGNWH	ISL	15	75	10	GR	C	3	50	35	15	0	55	SDSL	P	M	BP	0	0	0	0	C	PL
CFD	017		95		2	LGNWH	ISL	15	75	10	GR	M	3	30	40	30	0	40	MCCLCASD	P	M	BP	0	0	0	0	C	PL
CFD	017		96		2	LGNWH		4	86	10	GR	M	3	0	60	40	0	25	MCCASD	P	M	BP	0	0	0	0	C	PLYE
CFD	017		97		2	LBRWH		5	90	5	GR	M	3	5	65	30	0	25	MCCASD	P	G	BP	0	0	0	0	A	BR
CFD	017		98		3	LBRWH		7	83	10	GR	C	4	10	40	50	0	40	CAMCSD	P	P	BP	0	0	0	0	C	BRPL
CFD	017		99		3	LGNGY	ISDBU	0	30	70	VC	CL	3	0	40	60	0	20	CAMCSDCL	V	P	MI	0	0	0	0	C	
CFD	017		100		2	LGNGY	ISL	0	85	15	VC	M	3	60	30	10	0	60	SDSL	P	G	BP	0	0	0	0	C	PL
CFD	017		101		2	LGNGY	ISLWSPMC	5	88	7	LP	M	3	60	20	20	0	70	SDSL	P	M	BP	0	0	0	0	C	
CFD	017		102		2	LGNGY	ISLWSPMC	5	85	10	GR	C	3	45	25	30	0	60	SDMCSL	P	M	BP	0	0	0	0	R	
CFD	017		103		2	LGNWH	ISL	5	80	15	GR	C	3	50	20	30	0	65	SDMCSL	P	M	BP	0	0	0	0	R	
CFD	017		104		2	LBRWH	ISL	5	80	10	GR	C	3	50	30	20	0	65	SDSL	P	M	BP	0	0	0	0	R	
CFD	017		105		3	LGNWH	WSPMC	3	87	10	GR	C	3	30	10	60	0	60	SDSLMC	P	M	BP	0	0	0	0	R	
CFD	017		106	0																								
CFD	017		107	0																								
CFD	017		108		3	LGNWH	WSPMC	5	85	10	GR	C	3	40	10	50	0	65	SDSLMC	P	M	BP	0	0	0	0	R	
CFD	017		109		3	LGNWH	WSPMC	5	85	10	GR	C	3	40	10	50	0	60	SDSLMC	P	M	BP	0	0	0	0	R	
CFD	017		110		3	LGNWH	ISL	5	85	10	GR	M	3	40	10	50	0	60	SDSLMC	P	M	BP	0	0	0	0	R	
CFD	017		111		3	LGNWH	ISL	2	88	10	GR	M	3	30	60	10	0	30	SLCASD	M	M	BP	0	0	0	0	R	
CFD	017		112	4	3	LGNGY	BLGNBR	1	89	10	GR	M	3	0	80	20	0	20	CASD	M	G	BP	0	0	0	0	R	
CFD	017		113		2	LGNGY		0	90	10	C	F	4	0	80	20	0	15	CASD	M	G	BP	0	0	0	0	R	
CFD	017		114		3	LGNYE	ILGNCLMC	0	93	7	VC	F	3	0	40	60	0	30	CAMCSD	P	M	BP	1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		115		3	LGNGY	ILGNCLMC	0	93	7	VC	F	3	0	30	70	0	40	CAMCSD	P	M	BP	1	0	0	0	R	
CFD	017		116		3	LGNGY	WSPGNMC	.1	90	10	GR	M	3	0	40	60	0	35	CAMCSD	P	M	BP	0	0	0	0	R	
CFD	017		117		3	LGNGY	WSPGNMC	1	89	10	GR	M	3	0	40	60	0	40	CAMCSD	P	M	BP	0	0	0	0	R	
CFD	017		118		3	LGNWH		3	87	10	GR	M	3	0	65	35	0	30	MCCASD	M	M	BP	0	0	0	0	C	
CFD	017		119		3	LBRWH	BLGNWH	3	87	10	GR	M	3	1	64	35	0	40	MCCASD	M	M	BP	0	0	0	0	A	
CFD	017		120		3	LBRWH		1	84	15	GR	M	3	0	60	40	0	30	MCCASD	M	M	BP	0	0	0	0	C	
CFD	017		121		3	LGNWH	ISLIMCCL	2	83	15	GR	M	3	15	50	35	0	35	MCCASD	M	M	BP	0	0	0	0	C	
CFD	017		122	3	3	LBRWH	WSPMCCL	5	80	15	GR	C	3	5	40	55	0	30	CAMCSD	M	M	BP	0	0	0	0	C	
CFD	017		123		3	LBRWH		3	87	10	GR	C	3	0	30	70	0	25	CAMCSD	M	M	BP	0	0	0	0	C	
CFD	017		124		3	LBRGY	ILGNMCCL	4	76	20	GR	M	3	5	55	40	0	35	MCCASD	M	M	BP	0	0	0	0	C	
CFD	017		125		3	LGNYE	ICASD	0	20	80	VC	CL	4	5	30	65	0	35	CAMCCL	P	P	MI	0	0	0	0	C	
CFD	017		126		3	LGNYE	ICASDB8K	0	20	80	VC	M	4	15	20	65	0	35	MCCL	V	P	MI	0	0	0	0	C	PL
CFD	017		127	0																								
CFD	017		128		3	LGNWH	IWHSL	.1	90	10	GR	M	4	15	50	35	0	20	MCCASD	P	M	BP	0	0	0	0	C	PL
CFD	017		129		3	LGNWH	IWHSL	3	87	10	GR	M	4	20	50	30	0	25	MCCASD	P	G	BP	0	0	0	0	C	PL
CFD	017		130		3	LGNWH	IWHSL	3	87	10	GR	M	4	30	50	20	0	30	SLCASD	P	G	BP	0	0	0	0	C	PL
CFD	017		131		2	LGNWH	IWHSL	6	84	10	GR	M	4	40	50	10	0	30	SLCASD	P	M	BP	0	0	0	0	C	PL
CFD	017		132	4	3	LGNWH	IWHSL	7	83	10	GR	M	4	30	60	10	0	30	SLCASD	P	M	BP	0	0	0	0	C	PL
CFD	017		133	0																								
CFD	017		134	0																								
CFD	017		135		2	LGNWH	ISLICMSD	2	92	6	GR	M	4	75	15	10	0	15	SLSD	M	M	BP	.1	0	0	0	C	PLES
CFD	017		136		2	LGNYE	IWHSL	5	87	8	GR	M	4	90	10	0	0	7	SLSD	M	G	BP	0	0	0	0	C	PLYE
CFD	017		137		2	LGNYE		3	90	7	GR	M	4	0	99	0	0	.1	SD	M	G	BP	0	0	0	0	C	PL
CFD	017		138		2	LGNYE		1	93	6	GR	M	4	0	99	0	0	.1	SD	M	G	BP	0	0	0	0	C	PL
CFD	017		139		2	LGNYE	WSPCL	3	92	5	GR	M	4	0	99	0	0	.1	SD	M	G	BP	0	0	0	0	C	PL
CFD	017		140		2	LGNYE		3	93	4	GR	M	4	0	99	0	0	.1	SD	M	G	BP	0	0	0	0	C	PL
CFD	017		141		1	LYEGY	WSPLGYCL	1	92	7	GR	M	4	.1	5	95	0	1	MCSD	M	G	BP	1	0	0	0	C	ESYE
CFD	017		142		1	LGNYE	BLBR	1	94	5	GR	M	4	0	99	0	0	.1	SD	M	G	BP	1	0	0	0	C	
CFD	017		143		1	MTA		.1	94	6	GR	M	4	0	99	0	0	.1	SD	M	G	BP	1	0	0	0	A	
CFD	017		144		1	MTA	ILBRMCCL	2	83	15	GR	M	4	0	0	99	0	.1	SD	M	G	BP	0	.1	0	0	C	
CFD	017		145		1	MTA	IDYEORCL	2	83	15	GR	M	4	0	5	95	0	1	MCSD	M	G	BP	0	.1	0	0	A	PL
CFD	017		146		1	LYEOR	ILBRCLSD	1	89	10	GR	M	3	0	0	99	0	.1	SD	M	G	BP	0	.1	0	0	C	
CFD	017		147	6	2	DYEOR	IMMCCLBBR	1	84	15	GR	M	4	0	10	90	0	4	MCSD	M	G	BP	0	.1	0	0	C	
CFD	017		148		2	DYEOR	BLBRICL	.1	80	20	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		149		2	MYEOR		0	94	6	VC	M	4	0	99	0	0	1	CASD	M	G	BP	0	0	0	0	C	
CFD	017		150	6	2	MYEOR	ILGNYECL	0	85	5	VC	M	4	0	99	0	0	.1	SD	M	G	BP	0	0	0	0	C	
CFD	017		151	0																								
CFD	017		152	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		153		2	MBR	ILYEMCCL	.1	85	15	GR	M	4	0	0	99	0	.1	SD	M	G	BP	0	.1	0	0	C	
CFD	017		154		2	LBR	ICTSDBWH	0	95	5	VC	M	4				1	0	SD	M	G	BP	0	0	0	0	C	
CFD	017		155		2	LGNOR	WSPLGYCL	0	94	6	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		156		2	LGNOR	BBRWSPCL	0	90	10	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		157		2	LGNOR	WSPLGYCL	0	92	8	VC	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		158		2	LGNOR	WSPLGYCL	0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	A	
CFD	017		159		2	LGNOR	WSPLGYCL	0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		160		2	LGNOR	BLBR	0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		161		2	LOR	WSPLGY	0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		162		2	LOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		163		2	LOR	WSPLGYCL	0	91	9	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	017		164		2	LOR	WSPLGY	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	017		165		2	MYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		166	0																								
CFD	017		167	0																								
CFD	017		168		1	LBROR	WSPLGYCL	.1	92	8	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		169		1	LYEOR	WSPLGYCL	.1	94	6	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	017		170		1	LYEOR		0	97	3	VC	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	017		171		1	LTA	MTLBR	0	96	4	VC	M	4					0	SD	W	E	BP	1	0	0	0	C	
CFD	017		172		1	LTA	MTLOR	.1	97	3	GR	M	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		173		1	LTA	MTLOR	.1	98	2	GR	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	017		174		1	LYEOR	BLOR	.1	97	3	GR	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	017		175		1	LYEOR		0	97	3	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	017		176		1	LYEOR	BLBR	1	94	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	017		177	9	2	LYEOR	WSPLGYCL	.1	94	6	GR	M	4					0	SD	M	G	BP	0	0	0	0	A	
CFD	017		178		2	LYEOR	ILBRCL	0	95	5	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	017		179		2	LYEOR	WSPLBR	0	95	5	VC	M	4					0	SD	M	G	BP	.1	0	0	0	A	
CFD	017		180		2	LYEOR	WSPLGYCL	0	96	4	VC	M	4					0	SD	M	G	BP	.1	0	0	0	A	
CFD	017		181		2	LYEOR	WSPLGYCL	0	96	4	VC	M	4					0	SD	M	G	BP	.1	0	0	0	A	
CFD	017		182	2	2	LYEOR	WSPLGYCL	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	017		183		2	LYEOR	WSPLGYCL	.1	94	6	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	017		184		2	LYEOR	WSPLGYCL	1	94	5	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		185		2	LYEOR	BLOR	.1	96	4	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		186		2	MBROR	WSPLGYCL	0	92	8	VC	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		187		2	LBROR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		188		2	LBROR	WSPLGY	0	92	8	VC	M	3					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		189		2	DYEOR	BMBRBLGY	2	90	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		190		2	MORBR	BMBR	1	94	5	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		191		2	LBROR	WSPLBR	1	95	4	GR	M	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		192	6	2	LBROR	WSPMBR	0	96	4	VC	M	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		193		2	LBROR	WSPLGYCL	0	94	6	VC	F	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		194		2	LBROR	WSPLGYCL	0	94	6	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		195		2	LBROR	WSPCLBOR	0	95	5	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		196		2	LBROR	BDYEOR	0	96	4	VC	M	4					0	SD	M	E	BP	2	0	0	0	A	
CFD	017		197	5	2	DYEOR		0	96	4	C	F	4					0	SD	M	E	BP	2	0	0	0	A	
CFD	017		198		2	DYEOR	BLBROR	0	96	4	VC	F	4					0	SD	M	E	BP	2	0	0	0	A	
CFD	017		199		2	DYEOR	BLBROR	.1	95	5	GR	F	4					0	SD	M	E	BP	2	0	0	0	A	
CFD	017		200		2	LBROR	BDYEOR	0	96	4	C	F	4					0	SD	M	E	BP	2	0	0	0	A	
CFD	017		201		1	LBROR	BLBR	0	95	5	VC	F	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		202		1	LBROR	BLBR	0	96	4	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		203		1	LBROR	BLBR	0	96	4	VC	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	017		204		1	MBROR	BLBR	0	95	5	VC	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		205		1	LBROR	BLBROR	1	94	5	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		206		1	DYEOR	BLBR	1	94	5	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		207		1	LBROR	MTLBR	.1	94	6	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		208		1	MBROR	BLBR	1	93	6	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		209		1	MBROR	BLBRBOR	4	91	5	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		210		1	MBROR	WSPGYCL	4	92	4	GR	F	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		211		1	DYEOR	BLBR	8	84	8	LP	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		212		1	MORBR	BLBR	10	84	6	LP	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		213		1	MORBR	MTMBR	10	84	6	LP	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		214		1	MTA	MTMOR	5	91	4	LP	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		215		1	MTA	WSPMOR	10	86	4	LP	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		216	0																								
CFD	017		217		1	MTA	ILBRCL	6	90	4	LP	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		218		1	MTA		4	93	3	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	017		219	0																								
CFD	017		220	0																								
CFD	017		221	0																								
CFD	017		222	0																								
CFD	017		223	0																								
CFD	017		224		2	MGNOR	IBUCLSD	1	45	54	GR	M	3					0	SDCL	P	M	BP	2	0	0	0	C	
CFD	017		225		3	MGNYE	BLBRDGN	0	5	95	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		226	9	3	DGNGY	FS	0	2	98	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		227	0																								
CFD	017		228	8	1	MTA	ICTSDICL	1	69	30	GR	F	4				1	0	CLSD	M	G	BP	2	0	0	.1	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		229	0																								
CFD	017		230	0																								
CFD	017		231	0																								
CFD	017		232	0																								
CFD	017		233		1	DYEOR	IFSCLBU	3	82	15	GR	M	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	017		234		1	MGYGN	BBRIFSCL	3	82	15	GR	M	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	017		235		1	MGYGN	WSPCL	3	91	6	LP	M	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	017		236		1	MGYGN	WSPCL	2	92	6	LP	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		237		2	LBR	IMGYGNSD	4	91	5	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		238		2	DYEOR	WSPCL	2	94	4	LP	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	017		239		2	DYEOR	ILGYCL	10	65	25	GR	M	4					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	017		240		3	LGY	WSPLBEGY	0	5	95	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		241		3	LGY	WSPLBEGY	0	1	99	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		242	0																								
CFD	017		243		3	LGY	WSPLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		244		3	LGY	WSPLBEGY	0	4	96	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		245		3	LGY	WSPLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		246	3	3	LGY	WSPLBEGY	0	3	97	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		247	0																								
CFD	017		248		3	LGY	WSPLBEGY	0	3	97	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		249		3	LGY	WSPLBEGY	0	7	93	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		250		3	LGY	WSPMGY	0	5	95	M	CL	4					0	CL	P	P	MI	1	0	0	0	C	
CFD	017		251		3	LGY	WSPLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	3	0	0	4	C	
CFD	017		252	6	2	LGY		0	3	97	M	CL	4					0	CL	P	P	MI	2	0	0	3	C	
CFD	017		253		3	LGY	MTLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	2	0	0	5	A	
CFD	017		254		3	LGY	MTLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	2	0	0	5	A	
CFD	017		255		3	LGY	WSPLBEGY	0	4	96	M	CL	4					0	CL	P	P	MI	3	0	0	2	A	
CFD	017		256		3	LGY	WSPLBEGY	0	10	90	M	CL	4					0	CL	P	P	MI	4	0	0	2	A	
CFD	017		257		3	LGY	WSPLBEGY	0	2	98	M	CL	4					0	CL	P	P	MI	3	0	0	1	A	
CFD	017		258		3	LGY	WSPLBEGY	0	2	98	C	CL	4	0	99	0	0	.1	CL	P	P	MI	3	0	0	1	A	
CFD	017		259		3	LGY	WSPLBEGY	0	3	97	M	CL	4					0	CL	P	P	MI	3	0	0	2	A	
CFD	017		260		3	LBRGY	WSPLBEGY	0	3	97	M	CL	4					0	CL	P	P	MI	3	0	0	1	A	
CFD	017		261	0																								
CFD	017		262	0																								
CFD	017		263		1	LGY	BMGY	2	93	5	GR	M	4					0	SD	M	G	BP	4	0	0	2	A	
CFD	017		264		1	LGY	BMGYCLB	1	94	5	GR	M	4					0	SD	M	G	BP	4	0	0	2	A	
CFD	017		265		1	LGY		1	95	4	GR	M	4					0	SD	M	G	BP	4	0	0	2	A	
CFD	017		266		1	LGY	BMGY	10	85	5	GR	M	4	0	99	0	0	.1	SD	M	G	BP	5	0	0	2	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	017		267	0																								
CFD	017		268		1	LGY		10	85	5	LP	C	4	0	99	0	0	.1	SD	M	G	BP	2	0	0	2	C	
CFD	017		269		1	LGY	BMGY	3	91	6	GR	M	4	0	99	0	0	.1	SD	M	G	BP	3	0	0	2	C	
CFD	017		270	0																								
CFD	017		271	0																								
CFD	017		272	0																								
CFD	017		273		1	LGY		3	92	5	GR	C	4	0	99	0	0	.1	SD	M	G	BP	4	0	0	1	A	
CFD	017		274		1	LGY	CLBBMGY	2	93	5	GR	C	4	0	99	0	0	.1	SD	M	G	BP	4	0	0	2	C	
CFD	017		275		1	LGY	ICLBMGY	5	88	7	GR	C	4					0	SD	M	G	BP	3	0	0	1	A	
CFD	017		276	2	2	LGY	ISDCL	5	87	8	LP	C	4	0	99	0	0	.1	SD	P	G	BP	4	0	0	1	C	
CFD	017		277	0																								
CFD	017		278		1	LGY	IPBCL	10	84	6	LP	C	4	0	99	0	0	.1	SD	P	G	BP	1	0	0	.1	C	
CFD	017		279	0																								
CFD	017		280	0																								
CFD	017		281	0																								
CFD	017		282	0																								
CFD	017		283		1	LGY	LGYCLB	15	77	8	LP	C	4						SD	P	M	BP	5	0	0	.1	C	
CFD	017		284		2	LGY	LGYCLB	5	75	20	LP	M	4						SD	P	M	BP	4	0	0	.1	C	
CFD	017		285	5	1	LGY		25	60	15	LP	C	4						PBSD	P	G	BP	2	0	0	.1	C	
CFD	017		286	0																								
CFD	017		287	0																								
CFD	017		288		2	LGY	IGYCLCLB	50	33	17	LP	VC	4						SDPB	P	G	BP	2	0	0	.1	C	
CFD	017		289		2	LGY	WSPDGY	0	95	5	VC	M	4						SD	M	G	BP	4	0	0	2	C	
CFD	017		290		2	LGY	BGYWSPCL	0	94	6	VC	M	4						SD	M	G	BP	4	0	0	1	C	
CFD	017		291		1	MGY	ICL	0	90	10	VC	M	4						SD	M	G	BP	4	0	2	1	C	
CFD	017		292	0																								
CFD	017		293		1	MGY	BDGY	0	94	6	VC	M	4						SD	M	G	BP	5	0	2	2	C	
CFD	017		294		1	LGY		2	93	5	GR	M	4						SD	M	G	BP	5	0	0	1	C	
CFD	017		295		1	LGY		0	95	5	VC	M	4						SD	M	G	BP	5	0	0	1	C	
CFD	017		296		1	LGY		0	95	5	VC	M	4						SD	M	G	BP	4	0	0	1	C	
CFD	017		297		1	LGY		3	91	6	GR	M	4						SD	M	G	BP	5	0	0	1	C	
CFD	017		298		1	LGY	BMGY	1	93	6	GR	M	4						SD	M	G	BP	5	0	1	.1	C	
CFD	017		299		1	MGY	BDGY	2	92	6	LP	C	4						SD	M	G	BP	5	0	2	1	C	
CFD	017		300		1	MGY	IDGYLGSD	0	95	5	VC	M	4						SD	M	G	BP	5	0	2	1	C	

SPC, SAIC
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		1	0																								
CFD	018		2	0																								
CFD	018		3	0																								
CFD	018		4	0																								
CFD	018		5	0																								
CFD	018		6	0																								
CFD	018		7	0																								
CFD	018		8	0																								
CFD	018		9	0																								
CFD	018		10	0																								
CFD	018		11	4	2	DORYE	MTPUMTBR	.1	75	25	VP	2						0	CLSD	P	P	BP	3	0	0	0	R	
CFD	018		12	0																								
CFD	018		13	0																								
CFD	018		14		1	MPIPU		5	80	15	LP	3						0	SD	M	M	BP	1	0	0	0	C	
CFD	018		15	0																								
CFD	018		16	0																								
CFD	018		17		1	MPIPU	PUCLB	15	75	10	LC	4						0	SD	V	M	BP	.1	0	0	0	R	
CFD	018		18		1	MORYE	MTWH	5	87	8	UP	3						0	SD	P	G	BP	.1	0	0	0	C	
CFD	018		19		1	DYEOR	BLPUIPB	2	90	8	UP	3						0	SD	P	G	BP	1	0	0	0	C	
CFD	018		20	0																								
CFD	018		21		1	MPIPU	CAVED																					
CFD	018		22		1	LPIBR		2	94	4	LP	4						0	SD	M	E	BP	1	0	0	0	R	
CFD	018		23		1	LPIBR	LPUCLB	2	94	4	LP	4						0	SD	M	E	BP	.1	0	0	0	R	
CFD	018		24		1	DPURE	MTWH	4	91	5	LP	4						0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		25		1	LPIBR	LPUCLB	5	91	4	LP	4						0	SD	M	E	BP	1	0	0	0	R	
CFD	018		26	0																								
CFD	018		27	0																								
CFD	018		28	0																								
CFD	018		29	0																								
CFD	018		30	0																								
CFD	018		31		1	MPUPI	MTWHBLOR	0	90	10	C	F	2					0	SD	M	G	BP	3	0	0	0	C	
CFD	018		32		1	MPUPI	MTWHBDOR	0	90	10	C	M	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		33	0																								
CFD	018		34	0																								
CFD	018		35	0																								
CFD	018		36	0																								
CFD	018		37	0																								
CFD	018		38	4	1	DYETA	BMPIPU	2	83	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		39	0																								
CFD	018		40	0																								
CFD	018		41	0																								
CFD	018		42	0																								
CFD	018		43	0																								
CFD	018		44	0																								
CFD	018		45	0																								
CFD	018		46		1	DYEOR	MTLGYWH	2	93	5	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		47	0																								
CFD	018		48	0																								
CFD	018		49		1	DORYE	WSPWHBOR	3	89	8	GR	M	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		50	0																								
CFD	018		51	2	2	DWHOR	MTLWHGY	0	85	15	GR	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		52																									
CFD	018		53		2	MYETA	WSPLYETA	0	80	20	VC	F	2					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		54		2	MYETA		0	85	15	VC	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		55		2	MYETA		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		56		1	LYETA		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		57	6	1	LBR	BU	0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		58	0																								
CFD	018		59	0																								
CFD	018		60	0																								
CFD	018		61	0																								
CFD	018		62	0																								
CFD	018		63		1	LBR		0	97	3	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		64		1	LBR		0	97	3	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		65		1	LORBR		0	96	4	VC	M	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		66		1	LBR		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		67		1	LBR		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		68		1	LBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		69		1	LBR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		70	4	1	LTABR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		71		1	LBR		.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		72		1	LBR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		73		2	LBR	WSPLYEBR	1	89	10	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		74		2	MYEBR	WSPBK	2	83	15	GR	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	018		75	4	2	DORTA	BDORBR	1	84	15	GR	C	4					0	SD	P	M	BP	1	0	0	0	C	
CFD	018		76		2	MYETA	BLORYE	1	84	15	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		77	0																								
CFD	018		78	0																								
CFD	018		79	0																								
CFD	018		80	0																								
CFD	018		81		2	MYEBR	WSPLGN	4	88	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		82		2	MGNBR		5	85	10	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		83		2	MBRGN	MTWH	15	75	10	GR	F	3	99	0	0	0	.1	SD	P	P	BP	.1	0	0	0	C	
CFD	018		84		2	MWHGN	MTWH	10	75	15	GR	M	3	40	10	50	0	3	SLMCSD	P	P	BP	.1	0	0	0	R	
CFD	018		85		2	LWHGN	MTWH	10	75	15	GR	M	3	60	10	30	0	4	MCSLSD	P	M	BP	.1	0	0	0	C	PL
CFD	018		86		2	LBRGN	MTGNWH	5	80	15	GR	M	3	99	0	0	0	2	SLSD	P	M	BP	1	0	0	0	C	PL
CFD	018		87		2	LWHGN	WSPBK	3	77	20	LP	M	4	0	99	0	0	.1	SD	P	P	BP	1	0	0	0	C	
CFD	018		88	0																								
CFD	018		89		2	MBRGN	BLGN	10	75	15	LP	F	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		90		2	MGYBR		5	70	25	GR	M	4	0	0	99	0	.1	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		91		2	MGYGN	ICTSD	10	75	15	GR	M	4	99	0	0	5	.1	SD	P	M	BP	1	0	0	0	C	PL
CFD	018		92		2	MGNGY	ICTSD	3	82	15	GR	M	3	0	0	99	3	.1	SD	M	M	BP	1	0	0	0	C	
CFD	018		93		2	MGNGY	IFSLGNCL	2	58	40	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	018		94		2	MGNTA	INGYESD	2	40	58	GR	CL	3					0	SDCL	P	P	BP	1	0	0	0	C	
CFD	018		95		2	MORTA	FSIORSD	0	10	90	M	CL	2					0	CL	V	P	BP	1	0	0	0	R	
CFD	018		96		2	LGNTA	FSIORSD	0	7	93	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		97																									
CFD	018		98		2	LGNTA	ISDIFSCL	.1	30	70	GR	ST	2					0	SDCL	V	P	BP	1	0	0	0	R	
CFD	018		99	0																								
CFD	018		100	0																								
CFD	018		101	3	2	LBRGN	MTWH	.1	70	30	GR	M	3	0	10	10	90	2	MCCLSD	P	P	MI	.1	.1	0	0	R	PL
CFD	018		102	0																								
CFD	018		103	0																								
CFD	018		104	0																								
CFD	018		105	0																								
CFD	018		106		2	LBRGN	BLYE	0	85	15	VC	M	2	0	99	0	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	018		107		2	LBRGN		0	90	10	VC	M	2	0	99	0	0	3	CASD	M	M	BP	.1	.1	0	0	R	YE
CFD	018		108		2	LGN	WSPBRYE	.1	45	55	GR	F	2	0	99	0	0	2	CASDCL	V	P	MI	.1	.1	0	0	R	YE
CFD	018		109	7	3	LGNWH		2	95	3	GR	M	2	30	10	60	1	45	SLMCSD	P	P	MI	.1	.1	0	0	R	PL
CFD	018		110	0																								
CFD	018		111		3	LGNWH		3	93	4	LP	M	3	30	35	35	5	30	SLMCCASD	P	G	MO	.1	0	0	0	C	PL
CFD	018		112		3	LGNWH		2	95	3	GR	M	3	20	50	30	7	30	MCCASD	P	M	MO	.1	0	0	0	C	PL
CFD	018		113		3	LGNWH		.1	95	5	GR	M	3	10	60	30	3	25	MCCASD	P	G	BP	.1	0	0	0	C	PL
CFD	018		114		2	LGN		.1	95	5	GR	M	3	5	90	5	.1	15	CASD	P	E	BP	.1	.1	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		115		2	LGN		.1	95	5	GR	M	3	4	91	5	.1	15	CASD	M	E	BP	.1	0	0	0	C	PL
CFD	018		116		2	LYEGN		.1	97	3	GR	M	3	20	75	5	2	20	CASD	P	E	BP	.1	0	0	0	C	PL
CFD	018		117		2	LGN		.1	98	3	GR	F	3	45	50	5	2	15	SLCASD	P	E	BP	.1	0	0	0	C	PL
CFD	018		118	6	2	LBRGN		1	95	5	GR	F	3	45	45	10	1	15	SLCASD	P	E	BP	.1	0	0	0	C	PL
CFD	018		119		3	LGNWH		4	88	8	GR	M	4	50	10	40	15	40	MCSLSD	V	M	MO	.1	0	0	0	C	PL
CFD	018		120		3	LGNWH		3	91	6	GR	C	4	35	25	40	10	40	CASLMCSD	V	M	MO	.1	.1	0	0	C	PL
CFD	018		121		3	LGNWH		2	93	5	GR	M	3	45	5	50	1	40	BLMCSD	P	M	MO	0	.1	0	0	R	PL
CFD	018		122		2	LWHGN		5	90	5	GR	C	4	30	10	60	0	35	SLMCSD	P	M	BP	.1	.1	0	0	C	PL
CFD	018		123	0																								
CFD	018		124		2	LGNTA		0	90	10	VC	F	3	0	85	15	0	10	CASD	M	M	BP	0	0	0	0	C	
CFD	018		125		2	LPIGY	MTLGNCL	0	90	10	VC	F	3	2	8	90	0	15	MCSD	M	P	BP	0	0	0	0	C	
CFD	018		126		2	LPIGY	MTLGNCL	.1	90	10	GR	M	3	.1	5	95	0	35	MCSD	P	M	BP	.1	1	0	0	C	
CFD	018		127		3	LPIGY		.1	90	10	GR	M	3	.1	10	90	.1	30	MCSD	P	P	BP	.1	.1	0	0	C	
CFD	018		128		2	LPIGY		.1	90	10	GR	M	3	.1	10	90	.1	35	MCSD	P	P	BP	.1	1	0	0	C	
CFD	018		129		2	LWHGN	IFSLGNCL	1	84	15	GR	M	3	.1	20	80	0	20	MCSD	P	M	BP	.1	.1	0	0	C	YE
CFD	018		130		3	LGN		1	84	15	GR	M	3	2	23	75	0	30	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	018		131		2	LGN	IFSLGNCL	.1	75	25	GR	M	3	8	77	15	0	15	CACLSD	P	M	BP	.1	0	0	0	R	PL
CFD	018		132	2	2	LGN	IFSLGNCL	.1	90	10	GR	F	3	5	85	10	0	15	CASD	M	G	BP	.1	0	0	0	C	YE
CFD	018		133	0																								
CFD	018		134		3	LGN	IFSLGNCL	2	73	25	GR	M	4	30	60	10	0	10	SLCACLSD	M	G	BP	.1	0	0	0	C	PL
CFD	018		135		3	LWHGN		.1	90	10	GR	M	3	10	10	80	0	15	MCSD	P	M	BP	.1	0	0	0	R	YE
CFD	018		136		3	LWHGN	IMGNSD	2	88	10	LP	M	2	5	5	90	.1	25	MCSD	P	M	BP	.1	.1	0	0	C	PL
CFD	018		137		3	LGNWH	ILGNSD	1	54	45	GR	M	2	5	5	90	.1	30	MCCLSD	P	M	BP	.1	.1	0	0	C	PL
CFD	018		138	5	3	LGNWH		1	70	30	GR	M	2	6	5	89	.1	30	MCCLSD	P	M	BP	.1	1	0	0	C	PL
CFD	018		139		3	LGNWH		.1	80	20	GR	M	3	10	5	85	0	15	MCSD	P	M	MO	.1	.1	0	0	C	PL
CFD	018		140		3	LGNWH	ICTSD	.1	90	10	GR	M	3	15	5	80	1	35	MCSD	P	M	MO	.1	.1	0	0	C	PL
CFD	018		141		3	LGNWH		.1	90	10	GR	M	3	10	30	60	3	15	CAMCSD	P	P	BP	.1	0	0	0	C	PL
CFD	018		142	8	1	LGN		.1	90	10	GR	M	3	99	0	0	0	.1	SD	M	M	BP	.1	.1	0	0	C	PL
CFD	018		143		2	LGN	ICTSD	.1	95	5	GR	M	3	99	0	0	2	.1	SD	M	E	BP	.1	0	0	0	C	PL
CFD	018		144		1	LGN		0	94	6	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	PL
CFD	018		145	0																								
CFD	018		146		2	LGN	ICTSD	.1	90	10	GR	M	3	80	20	.1	2	3	SLSD	W	E	BP	.1	0	0	0	C	
CFD	018		147	8	2	LGN		.1	92	8	GR	M	3	80	20	.1	0	2	SLSD	W	E	BP	.1	0	0	0	C	
CFD	018		148	0																								
CFD	018		149	0																								
CFD	018		150	0																								
CFD	018		151		1	LGN		.1	95	5	GR	M	3	30	70	0	.1	5	SLCASD	M	E	BP	1	.1	0	0	C	YEPL
CFD	018		152		3	MBRWH	MTLBR	.1	95	5	GR	M	3	15	10	75	5	80	MC	P	M	MO	.1	5	0	0	R	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		153		3	MGNWH	MTMGN	2	92	6	GR	M	3	15	10	75	5	80	MC	P	M	MO	.1	4	0	0	R	PL
CFD	018		154		3	MGNWH	MTMGN	5	89	6	LP	M	3	15	10	75	5	80	MC	P	M	MO	.1	3	0	0	R	PL
CFD	018		155		4	MGNTA		3	82	15	GR	M	3	0	0	0	30	0	CTSD	M	P	MI	.1	0	0	0	R	
CFD	018		156		3	DGNOR	ICT	.1	85	15	GR	M	3	0	0	0	10	0	SD	M	P	BP	.1	0	0	0	R	
CFD	018		157	2	2	MGNTA	FS	0	10	90	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		158	0																								
CFD	018		159	0																								
CFD	018		160		3	DGNOR	ICTSD	0	90	10	VC	F	3	0	0	0	10	0	SD	M	P	BP	.1	0	0	0	C	
CFD	018		161	0																								
CFD	018		162	0																								
CFD	018		163	0																								
CFD	018		164	0																								
CFD	018		165	6	2	DGNOR	ICTSD	0	90	10	C	F	2	0	99	0	5	.1	SD	M	P	BP	.1	0	0	0	R	YE
CFD	018		166	0																								
CFD	018		167	0																								
CFD	018		168	6	4	MGNWH		.1	93	7	GR	M	3	30	10	60	2	85	MC	P	G	MO	.1	2	0	0	R	PL
CFD	018		169	0																								
CFD	018		170	0																								
CFD	018		171	0																								
CFD	018		172	0																								
CFD	018		173	0																								
CFD	018		174	0																								
CFD	018		175	0																								
CFD	018		176	0																								
CFD	018		177		1	LBRYE	ISDSL	0	98	2	C	F	2	80	10	10	5	15	SLSD	W	E	BP	1	0	0	0	C	PL
CFD	018		178		1	LBRYE	WSPLGNGY	0	97	3	VC	M	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	018		179	0																								
CFD	018		180		1	LBRYE	WSPLGNGY	0	92	8	VC	F	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		181		1	LBROR		0	97	3	VC	M	4					0	SD	W	G	BP	1	0	0	0	C	
CFD	018		182		1	LBROR		0	97	3	VC	M	4					0	SD	W	G	BP	1	0	0	0	C	
CFD	018		183	0																								
CFD	018		184	0																								
CFD	018		185		1	DYEOR		0	96	4	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		186	7	1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		187		2	DYEOR		.1	94	6	GR	M	2					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		188		2	DYEOR	WSPLGYGN	.1	93	7	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		189		2	DYEOR		.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		190	5	2	DYEOR		0	94	6	C	F	2				.1	0	SD	M	M	BP	1	.1	0	0	A	SP

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		191		2	MBROR	WSPLGNGY	.1	90	10	GR	M	3					0	SD	M	M	BP	1	.1	0	0	A	
CFD	018		192		2	MBROR	WSPLGNGY	.1	90	10	GR	M	3					0	SD	M	P	BP	1	.1	0	0	C	
CFD	018		193		2	MBROR	WSPLGNGY	.1	92	8	GR	M	3					0	SD	M	M	BP	.1	.1	0	0	C	
CFD	018		194		2	MBROR	WSPLGNGY	.1	94	6	GR	M	3					0	SD	M	M	BP	1	.1	0	0	C	
CFD	018		195		2	MBROR	ICLSD	2	88	10	GR	F	2					0	SD	P	M	BP	1	0	0	0	R	
CFD	018		196		2	DORYE	WSPLGYTA	0	92	8	VC	F	2					0	SD	M	M	BP	1	0	0	0	R	
CFD	018		197		2	DORYE	WSPLYETA	0	90	10	C	F	2					0	SD	M	M	BP	1	.1	0	0	R	
CFD	018		198		2	DORYE	WSPLYETA	0	94	6	C	F	2					0	SD	M	M	BP	1	0	0	0	R	
CFD	018		199		2	DORYE	BDBROR	0	92	8	VC	F	2					0	SD	M	M	BP	1	0	0	0	R	
CFD	018		200	0																								
CFD	018		201		2	LYEOR		0	96	4	VC	F	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		202		2	MBROR	VARORBR	0	96	4	VC	F	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		203		2	LBRYE	BLBROR	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		204	6	2	LBROR	BMORBR	0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		205	0																								
CFD	018		206		1	MORBR	VAROR	.1	95	5	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		207		1	MBRYE		0	95	5	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		208		2	MBROR	VARBROR	0	95	5	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		209		2	MBRYE		0	95	5	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		210	4	2	DBROR		.1	95	5	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		211		2	MBROR	VARREOR	.1	96	4	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		212		2	MBROR	VARREOR	1	95	4	GR	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	018		213		1	MBROR	VARREOR	1	93	6	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	018		214		2	DBROR		2	90	8	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	018		215		2	DORBR		3	89	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		216		1	MBROR		3	91	6	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		217		1	LORYE		4	90	6	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		218		1	LORYE		4	90	6	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		219	0																								
CFD	018		220	0																								
CFD	018		221	0																								
CFD	018		222	0																								
CFD	018		223	0																								
CFD	018		224	0																								
CFD	018		225	0																								
CFD	018		226		2	LGNTA	IBRORSD	1	35	64	GR	CL	3					0	SDCL	V	P	BP	1	0	0	0	C	
CFD	018		227	8	2	LGNTA	IDORSD	.1	25	75	GR	CL	3					0	SDCL	V	P	BP	.1	0	0	0	R	
CFD	018		228	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		229	0																								
CFD	018		230	0																								
CFD	018		231		2	DBRGN	FSICTSD	.1	30	70	LP	CL	2				10	0	SDCL	P	P	MI	1	0	0	0	R	
CFD	018		232	9	1	DBRYE	ICTSD	5	90	5	LP	C	4				3	0	SD	P	E	BP	.1	0	0	0	R	
CFD	018		233	0																								
CFD	018		234	0																								
CFD	018		235	0																								
CFD	018		236		1	DORBR	WSPDOR	0	98	2	VC	M	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	018		237		1	LORBR	WSPLORYE	0	97	3	VC	M	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	018		238		1	LORBR	WSPDOR	0	97	3	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		239	5	1	LORBR	WSPDORCL	0	90	10	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		240	0																								
CFD	018		241		1	LORBR		0	97	3	VC	F	3					0	SD	W	E	BP	1	0	0	0	C	
CFD	018		242		1	MBROR	WSPDORCL	0	95	5	VC	F	2					0	SD	W	G	BP	2	0	0	0	C	
CFD	018		243	0																								
CFD	018		244	0																								
CFD	018		245	0																								
CFD	018		246		1	LORBR	FE	.1	97	2	GR	M	3				.1	0	SD	M	E	BP	1	0	0	0	C	
CFD	018		247		1	LORBR	FEMTDYE	.1	97	2	GR	M	3				.1	0	SD	M	E	BP	1	0	0	0	C	
CFD	018		248		1	DBROR	FE	.1	97	3	GR	M	3				.1	0	SD	M	E	BP	1	0	0	0	C	
CFD	018		249	6	1	DBROR		.1	97	3	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		250	0																								
CFD	018		251		1	MBROR		2	95	3	GR	M	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		252		2	LTAYE	MTMOR	0	15	85	M	CL	3					0	CL	V	P	MI	.1	0	0	1	R	
CFD	018		253		2	LYETA	MTMOR	0	15	85	M	CL	3					0	CL	V	P	MI	.1	0	0	1	R	
CFD	018		254		2	LTAYE	BLBEGY	0	20	80	M	CL	3					0	CL	V	P	MI	.1	0	0	2	R	
CFD	018		255	0																								
CFD	018		256		2	LGY		0	20	80	M	CL	2					0	CL	V	P	MI	1	0	0	3	R	
CFD	018		257		2	LGY		0	15	85	F	CL	2					0	CL	V	P	MI	1	0	0	4	R	
CFD	018		258		2	LGY		0	15	85	F	CL	2					0	CL	V	P	MI	1	0	0	5	R	
CFD	018		259		2	LBEGY		0	15	85	F	CL	2					0	CL	V	P	MI	1	0	0	6	R	
CFD	018		260	3	2	LBEGY		0	10	90	F	CL	2					0	CL	V	P	MI	1	0	0	6	R	
CFD	018		261		2	LBEGY	MTMBEGY	0	5	95	F	CL	2					0	CL	V	P	MI	1	0	0	5	R	
CFD	018		262		2	LBEGY	MTMBEGY	0	5	95	F	CL	2					0	CL	V	P	MI	1	0	0	5	R	
CFD	018		263	8	2	LTAGY	ILTAGYSD	0	55	45	C	VF	2					0	CLSD	V	P	BP	1	0	0	.1	R	
CFD	018		264	0																								
CFD	018		265	0																								
CFD	018		266		1	LWHGY		2	93	5	GR	C	4					0	SD	M	E	BP	1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		267		1	LWHGY	BMGY	2	93	5	GR	C	4					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		268		1	LWHGY		3	92	5	GR	C	4					0	SD	P	E	BP	1	0	0	.1	C	
CFD	018		269	0																								
CFD	018		270	0																								
CFD	018		271		1	LTAGY		1	95	4	GR	C	4					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		272		1	LTAGY		.1	97	3	GR	C	4					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		273		1	LTAGY		.1	96	4	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		274		1	LGYTA	BDBRGY	.1	96	4	GR	M	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		275	6	1	LGYTA		.1	96	4	GR	M	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		276		1	LTAGY	ICL	1	94	15	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		277		2	LGY		0	10	90	M	ST	3					0	CL	V	P	BP	2	0	0	.1	R	
CFD	018		278	0																								
CFD	018		279	0																								
CFD	018		280	0																								
CFD	018		281		2	LTAGY	ICLSD	5	60	35	GR	C						0	CLSD	P	M	BP	4	0	0	.1	C	
CFD	018		282		1	LTAGY	ILTAGYCL	2	83	15	GR	C	4					0	SD	P	G	BP	3	0	0	.1	C	
CFD	018		283		1	LTAGY		4	91	5	LP	C	4					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		284	5	1	LTAGY		3	92	5	LP	C	4					0	SD	M	G	BP	3	0	0	2	C	
CFD	018		285	0																								
CFD	018		286		1	LTAGY		5	89	6	LP	C	4					0	SD	P	G	BP	4	0	0	.1	C	
CFD	018		287		2	DGY	DGYCLB	5	85	10	GR	C	4					0	SD	P	M	BP	5	0	.1	.1	C	
CFD	018		288		2	DBKGY	IDGYCL	3	82	15	GR	M	3					0	SD	P	M	BP	4	0	.1	.1	C	
CFD	018		289		1	LGYTA		.1	95	5	GR	M	3					0	SD	M	G	BP	5	0	0	0	C	
CFD	018		290	0																								
CFD	018		291		2	DGY	WSPDGYCL	0	92	8	VC	M	3					0	SD	M	M	BP	6	0	.1	0	C	
CFD	018		292		2	DGY	WSPDGYCL	0	92	8	VC	M	3					0	SD	M	M	BP	6	0	.1	0	C	
CFD	018		293		2	DGY	WSPDGYCL	0	92	8	C	M	3					0	SD	M	M	BP	5	0	.1	0	C	
CFD	018		294		2	DGY	WSPDGYCL	0	92	8	C	M	3					0	SD	M	M	BP	7	0	.1	.1	C	
CFD	018		295		2	DGY	WSPDGYCL	0	92	8	C	M	3					0	SD	M	M	BP	6	0	.1	.1	C	
CFD	018		296		2	MGY	WSPDBKGY	0	92	8	C	M	3					0	SD	M	M	BP	5	0	.1	0	C	
CFD	018		297		2	MGY	WSPDBKGY	0	92	8	C	M	3					0	SD	M	M	BP	5	0	.1	0	C	
CFD	018		298		2	MGY	BDGY	0	92	8	C	M	3					0	SD	M	M	BP	5	0	2	.1	C	
CFD	018		299		2	MGY	IDGYBKCL	0	85	15	C	F	2					0	SD	P	M	BP	5	0	1	0	C	
CFD	018		300	6	2	DGY	BMGYICL	0	90	10	C	F	2					0	SD	P	P	BP	5	0	1	0	C	
CFD	018		301		2	MBKGY		0	94	6	VC	M	3					0	SD	M	M	BP	8	0	.1	0	C	
CFD	018		302		2	MGY		0	92	8	C	M	3					0	SD	M	M	BP	8	0	.1	0	C	
CFD	018		303		2	MGY		0	92	8	C	M	3					0	SD	M	M	BP	6	0	.1	0	C	
CFD	018		304		2	MGY	BDBKGY	0	92	8	C	M	3					0	SD	M	M	BP	8	0	.1	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		305	0																								
CFD	018		306		2	MGY	WSPBKCL	1	91	8	GR	M	3					0	SD	P	M	BP	6	0	.1	.1	C	
CFD	018		307		2	MGY	WSPBKCL	1	91	8	GR	M	3					0	SD	P	M	BP	5	0	.1	0	C	
CFD	018		308		2	MGY		.1	90	10	GR	M	3					0	SD	P	M	BP	7	0	.1	.1	C	
CFD	018		309		2	MGY	WSPBKCL	0	90	10	VC	M	3					0	SD	P	M	BP	5	0	.1	.1	C	
CFD	018		310		2	MBKGY	ISDICLST	0	40	60	C	ST	3					0	SDCL	V	P	BP	7	0	.1	.1	C	
CFD	018		311		2	DGY	IBKSDCL	0	70	30	VC	F	3					0	CLSD	V	P	BP	5	0	.1	.1	C	
CFD	018		312		2	DGY	IBKCL	0	80	20	VC	M	3					0	SD	P	M	BP	4	0	.1	.1	C	
CFD	018		313		1	DGY	WSPBKCL	0	90	10	VC	M	3					0	SD	P	M	BP	3	0	.1	.1	C	
CFD	018		314		1	DGY		0	92	8	VC	M	3					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	018		315		1	DGY		0	92	8	VC	M	3					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	018		316		1	MGY	BDGY	0	94	6	VC	M	3					0	SD	M	M	BP	4	0	.1	.1	C	
CFD	018		317		1	MGY	BDGY	0	92	8	VC	M	3					0	SD	M	M	BP	4	0	.1	.1	C	
CFD	018		318		2	MGY	IBKCL	0	75	25	VC	M	3					0	CLSD	P	P	BP	5	0	.1	.1	C	
CFD	018		319	0																								
CFD	018		320	0																								
CFD	018		321		1	DGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	M	BP	4	0	.1	.1	C	
CFD	018		322		2	DGY	IBKCL	0	45	55	VC	CL	2					0	SDCL	V	P	MI	4	0	.1	.1	C	
CFD	018		323		1	DGY	IBKCL	0	85	15	VC	M	3					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	018		324		1	DGY	IBKCL	0	85	15	VC	M	3					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	018		325	0																								
CFD	018		326		1	DGY		0	85	15	VC	M	3					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	018		327		1	DGY		0	85	15	VC	M	3					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	018		328		1	DGY	IBKCL	0	65	35	VC	M	3					0	CLSD	P	P	BP	4	0	.1	.1	C	
CFD	018		329		1	DGY		0	85	15	VC	M	3					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	018		330		1	DGY	IBKCL	0	65	35	VC	M	3					0	CLSD	P	P	BP	4	0	.1	.1	C	
CFD	018		331		1	DGY	IFSBKCL	.1	70	30	GR	M	3					0	CLSD	P	M	BP	4	0	.1	.1	C	
CFD	018		332		1	DGY		.1	90	10	GR	M	2					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	018		333		1	MGY	ICL	.1	75	25	GR	M	3					0	CLSD	P	M	BP	2	0	1	.1	C	
CFD	018		334		2	DGNGY	FS	.1	20	80	GR	CL	2					0	CL	V	P	MI	.1	0	2	.1	C	
CFD	018		335	8	2	DGNGY	FS	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	.1	.1	C	
CFD	018		336		3	DGNGY	FS	.1	2	98	GR	CL	2					0	CL	V	P	MI	.1	0	.1	.1	C	
CFD	018		337		2	DGNGY		.1	2	98	GR	CL	2					0	CL	V	P	MI	.1	0	.1	.1	C	
CFD	018		338		2	LGY	BU	0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		339		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		340		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		341		2	LGY	VARDBEGY	0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		342		2	LGY	VARDBEGY	0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		343		2	LBEGY	VARDBEGY	.1	40	60	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	018		344	6	2	LBEGY	VARDBEGY	.1	45	55	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	018		345	0																								
CFD	018		346		2	LBEGY	VARDBEGY	0	15	85	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		347		2	LBEGY	VARDBEGY	0	20	80	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		348		2	LBEGY	VARDBEGY	0	20	80	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		349		2	LBEGY	VARDBEGY	.1	25	75	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	018		350		2	LBEGY	VARDBEGY	.1	25	75	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	018		351		2	LGY		0	10	90	VC	CL	2					0	CL	P	P	MI	.1	0	0	.1	C	
CFD	018		352		2	LGY	MTDREBR	0	5	95	VC	CL	2					0	CL	P	P	MI	.1	0	0	.1	R	
CFD	018		353		2	LGY		.1	75	25	GR	C	3					0	CLSD	P	M	BP	1	0	0	.1	C	
CFD	018		354		2	LGY		5	80	15	GR	VC	3					0	SD	P	M	BP	1	0	0	.1	C	
CFD	018		355		2	LGY		8	77	15	LP	VC	3					0	SD	P	M	BP	1	0	0	.1	C	
CFD	018		356		2	LGY		2	88	10	GR	C	3					0	SD	M	M	BP	2	0	0	.1	C	
CFD	018		357		2	LGY		1	89	10	GR	C	3					0	SD	M	M	BP	2	0	0	.1	C	
CFD	018		358		2	MGY		.1	85	15	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	018		359	4	2	MGY		5	80	15	LP	VC	3					0	SD	P	M	BP	1	0	0	.1	C	
CFD	018		360	0																								
CFD	018		361		2	LGY		1	79	20	LP	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		362		2	LGY		5	80	15	LP	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		363		2	LGY		10	75	15	LP	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		364		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		365		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		366		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		367		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		368		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		369		2	LGY		5	80	15	GR	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		370		2	LGY		5	80	15	GR	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		371		2	LGY		10	75	15	LP	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		372		2	LGY		10	75	15	UP	VC	3					0	SD	P	M	BP	.1	0	0	.1	R	
CFD	018		373		2	MGY		0	10	90	C	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		374		2	MGNGY		0	10	90	C	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		375		2	DGNGY		0	10	90	C	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		376		2	DGNGY	MTBK	0	20	80	VC	CL	2					0	CL	V	P	MI	1	0	0	.1	C	
CFD	018		377		2	LGY		0	70	30	C	F	2					0	CLSD	P	P	BP	2	0	0	.1	C	
CFD	018		378	2	2	LGY		0	80	20	C	M	2					0	SD	P	M	BP	2	0	0	.1	C	
CFD	018		379	0																								
CFD	018		380	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		381		2	LGY		5	80	15	LP	C	3					0	SD	M	M	BP	1	0	0	1	C	
CFD	018		382		2	LGY		2	83	15,	GR	M	3					0	SD	M	M	BP	2	0	0	1	C	
CFD	018		383		2	LGY		1	89	10	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	018		384		2	LGY		.1	90	10	GR	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	018		385		2	LGY		.1	90	10	GR	M	3					0	SD	M	G	BP	1	0	0	1	C	
CFD	018		386		2	LGY		1	89	10	UP	M	3					0	SD	M	G	BP	1	0	0	1	C	
CFD	018		387		2	LGY		1	89	10	LP	M	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	018		388		2	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	1	C	
CFD	018		389		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	.1	C	
CFD	018		390		1	LGY		.1	92	8	GR	C	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		391		1	LGY		.1	95	5	GR	C	3					0	SD	M	G	BP	2	0	0	1	C	
CFD	018		392		1	LGY		.1	95	5	GR	C	3					0	SD	M	G	BP	3	0	0	1	C	
CFD	018		393		1	LGY		.1	95	5	GR	C	3					0	SD	M	G	BP	3	0	0	1	C	
CFD	018		394		1	LGY		.1	95	5	GR	C	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		395	0																								
CFD	018		396		1	LGY		8	86	6	LP	VC	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		397		1	LGY		10	82	8	LP	VC	3					0	SD	M	E	BP	1	0	0	0	A	
CFD	018		398		1	LGY		10	82	8	LP	VC	3					0	SD	M	E	BP	1	0	0	0	A	
CFD	018		399	0																								
CFD	018		400	0																								
CFD	018		401		1	LGY	ICLICLB	20	70	10	LP	VC	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		402		1	LGY	ICLICLB	1	91	8	GR	VC	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		403		1	LGY		1	91	8	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		404	6	1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		405	0																								
CFD	018		406		1	LGY	ICLB	10	82	8	LP	VC	4					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		407	0																								
CFD	018		408	0																								
CFD	018		409	0																								
CFD	018		410	0																								
CFD	018		411		1	LGY	ICLBICL	10	85	5	LP	VC	4					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		412		1	LGY	ICLB	5	90	5	LP	VC	4					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		413		1	LGY	ICLB	3	92	5	LP	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		414		1	LGY	ICLB	2	92	6	GR	C	3					0	SD	M	E	BP	1	0	0	0	A	
CFD	018		415		1	LGY	BDGY	1	92	7	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		416		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		417		1	LGY		.1	94	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		418		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		419		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		420		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		421		1	LBRGY	BDGY	.1	94	6	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		422		1	LBRGY		.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		423		1	LBRGY	BDGY	.1	94	6	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		424		1	LBRGY	BDGY	.1	94	6	GR	C	2					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		425		1	LBRGY		.1	94	6	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		426		1	LBRGY	BDGY	.1	90	10	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		427		1	LGY	BDGY	1	91	8	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		428		1	LGY	BDGY	3	92	5	GR	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		429		1	MGY	BDGY	10	85	5	LP	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		430	2	1	MGY	ILGYCLB	15	80	5	LP	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		431		1	LBRGY		3	93	4	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		432		1	LBRGY		3	93	4	GR	VC	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		433		1	LBRGY		1	94	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		434		1	LBRGY	ICLB	2	94	4	LP	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		435	0																								
CFD	018		436		1	LBRGY	ICLB	2	92	6	LP	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		437		1	LBRGY		7	87	6	LP	VC	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		438		1	LBRGY		1	94	5	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		439		1	LBRGY		1	94	5	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		440		1	MGY		1	94	5	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		441		1	LBRGY	BDGY	.1	85	15	GR	M	3					0	SD	M	G	BP	1	0	0	.1	C	
CFD	018		442		1	LBRGY	ICLB	2	92	6	VP	C	3					0	SD	M	E	BP	1	0	.1	.1	C	
CFD	018		443		1	LBRGY		2	92	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		444		1	LBRGY	BDGY	5	87	8	LP	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		445	0																								
CFD	018		446		1	LGY	ICL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	A	
CFD	018		447		1	LGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	018		448	6	1	MGY		5	75	20	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	R	
CFD	018		449		2	MGY		0	10	90	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		450		2	MGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		451		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	018		452		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	018		453		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	018		454		2	LGY		0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	018		455	4	2	LGY		0	10	90	VC	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	018		456		2	LBEGY		0	50	50	M	CL	2					0	SDCL	V	P	MI	5	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		457		2	LBEGY		0	60	40	C	VF	2					0	CLSD	V	P	BP	3	0	0	.1	C	
CFD	018		458		2	LGY		0	75	25,	VC	F	2					0	CLSD	P	P	BP	3	0	0	.1	C	
CFD	018		459		2	LGY		0	75	25	VC	F	2					0	CLSD	P	P	BP	3	0	0	.1	C	
CFD	018		460	6	2	LGY		0	75	25	VC	F	2					0	CLSD	P	P	BP	3	0	0	.1	C	
CFD	018		461	8		LGY		0	85	15	VC	M	3					0	SD	M	G	BP	2	0	0	.1	A	
CFD	018		462	0																								
CFD	018		463	0																								
CFD	018		464		1	LGY		0	85	15	VC	M	3					0	SD	M	G	BP	2	0	0	0	A	
CFD	018		465		1	LGY		0	85	15	VC	M	3					0	SD	M	G	BP	2	0	0	0	A	
CFD	018		466		2	LGY		0	20	80	F	CL	2					0	CL	V	P	MI	5	0	0	.1	C	
CFD	018		467		1	LGY	BDGY	0	85	15	VC	M	3					0	SD	M	M	BP	1	0	0	.1	C	
CFD	018		468		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		469		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		470	0																								
CFD	018		471		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		472		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		473		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		474		1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		475	8	1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		476		1	LGY		0	92	8	VC	M	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		477		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	018		478		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		479		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		480		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		481		1	LGY		1	93	6	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		482		1	LGY		1	93	6	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		483		1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		484	9	1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		485	0																								
CFD	018		486		1	LGY	BDGY	2	90	8	GR	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		487		1	LGY		2	90	8	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		488		1	LGY	ILGYCLB	1	84	15	UP	M	2					0	SD	P	M	BP	1	0	0	1	A	
CFD	018		489	0																								
CFD	018		490	0																								
CFD	018		491		1	LGY		5	90	5	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		492		1	LGY	ILGYCLB	10	85	5	UP	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		493		1	LGY	ILGYCLB	5	90	5	LP	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		494		1	LGY		2	90	8	LP	VC	3					0	SD	M	E	BP	1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		495	0																								
CFD	018		496		1	LGY	ILGYCLB	.1	92	8	LP	M	2					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		497		1	LGY	ILGYCLB	2	90	8	LP	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		498		1	LGY	ILGYCLB	1	93	6	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		499		1	LGY		1	93	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		500	7	1	LGY		1	93	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		501		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	1	0	0	.1	A	
CFD	018		502		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	1	0	0	.1	C	
CFD	018		503		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		504		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	1	0	0	.1	C	
CFD	018		505	6	1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		506		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		507		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		508		1	LGY		0	95	5	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		509		1	LGY		0	95	5	VC	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		510		1	LGY		0	95	5	VC	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		511		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		512		1	LGY		0	96	4	VC	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		513		1	LGY		.1	95	5	GR	M	2					0	SD	M	G	BP	3	0	0	.1	C	
CFD	018		514		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	018		515	6	1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	018		516		1	LGY		2	93	5	GR	C	3					0	SD	M	E	BP	3	0	0	.1	C	
CFD	018		517		1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	3	0	0	.1	C	
CFD	018		518		1	LGY	ILGYCL	.1	85	15	GR	M	3					0	SD	P	M	BP	3	0	0	.1	C	
CFD	018		519		1	LGY		2	93	5	GR	C	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	018		520	0																								
CFD	018		521		1	LGY		.1	80	20	GR	F	2					0	SD	P	M	BP	2	0	0	0	C	
CFD	018		522		1	LBRGY		10	87	3	GR	VC	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		523	0																								
CFD	018		524	0																								
CFD	018		525	0																								
CFD	018		526		1	LBRGY	BDGY	0	92	8	VC	M	2					0	SD	M	G	BP	2	0	0	.1	A	
CFD	018		527		2	LBRGY		0	20	80	C	CL	2					0	CL	V	P	BP	3	0	0	1	A	
CFD	018		528		1	LBRGY		.1	70	30	GR	C	3					0	CLSD	P	P	BP	1	0	0	.1	A	
CFD	018		529		1	LBRGY		5	85	10	GR	VC	3					0	SD	M	E	BP	.1	0	0	.1	A	
CFD	018		530	0																								
CFD	018		531		1	LBRGY		8	87	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	1	A	
CFD	018		532		1	LBRGY		8	87	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	1	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		533	0																								
CFD	018		534	0																								
CFD	018		535	0																								
CFD	018		536		1	LBRGY	IPYSD	10	85	5	LP	VC	3				1	0	SD	M	E	BP	1	0	0	1	A	
CFD	018		537		1	LBRGY		10	85	5	LP	VC	3					0	SD	M	E	BP	1	0	0	1	A	
CFD	018		538		1	LBRGY		10	85	5	LP	VC	3					0	SD	M	E	BP	1	0	0	1	A	
CFD	018		539	0																								
CFD	018		540	0																								
CFD	018		541		1	DGY	ISD	0	45	55	VC	CL	3					0	SDCL	V	P	MI	2	0	.1	.1	C	
CFD	018		542		1	LBRGY	IPYSD	0	90	10	VC	M	3				1	0	SD	M	C	BP	1	0	.1	2	C	
CFD	018		543		1	LBRGY	IDGYCL	0	75	25	VC	M	3					0	CLSD	P	M	BP	1	0	.1	1	C	
CFD	018		544	6	1	LBRGY		2	90	8	GR	C	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		545	0																								
CFD	018		546		1	LBRGY		2	92	6	GR	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		547		1	LBRGY		1	91	8	GR	C	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		548		1	LBRGY		.1	92	8	GR	C	3					0	SD	M	E	BP	1	0	.1	.1	C	
CFD	018		549		2	MBRGY	ILG	0	50	50	C	CL	3					0	SDCL	V	P	MI	1	0	2	1	C	
CFD	018		550		2	MBRGY	ILG	0	60	40	C	VF	3					0	CLSD	V	P	BP	1	0	3	1	C	
CFD	018		551		2	DGY	FSILG	0	60	40	C	F	2					0	CLSD	V	P	BP	4	0	15	3	C	
CFD	018		552		2	DGY	FSILG	0	60	40	C	F	2					0	CLSD	V	P	BP	3	0	10	2	C	
CFD	018		553	2	2	DGY	FSILG	0	60	40	C	M	2					0	CLSD	V	P	BP	4	0	5	2	C	
CFD	018		554	0																								
CFD	018		555	0																								
CFD	018		556		1	LBRGY		0	85	15	VC	M	3					0	SD	P	M	BP	1	0	1	0	C	
CFD	018		557		1	LBRGY		0	92	8	VC	M	3					0	SD	M	G	BP	1	0	1	0	C	
CFD	018		558		1	LBRGY	ILG	.1	92	8	GR	C	3					0	SD	M	G	BP	1	0	2	0	C	
CFD	018		559		1	LBRGY	ICLILG	0	75	25	VC	M	3					0	CLSD	P	M	BP	2	0	3	0	C	
CFD	018		560	4	1	LBRGY	ICLILG	.1	75	25	GR	M	3					0	CLSD	P	M	BP	2	0	1	1	C	
CFD	018		561		1	LGY	ILG	2	90	8	GR	C	3					0	SD	M	G	BP	2	0	4	1	C	
CFD	018		562		1	LGY		1	91	8	GR	C	3				.1	0	SD	M	E	BP	2	0	1	1	C	
CFD	018		563		1	LGY		2	88	10	GR	C	3				.1	0	SD	M	G	BP	1	0	.1	1	C	
CFD	018		564	0																								
CFD	018		565	0																								
CFD	018		566		1	LGY		0	92	8	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	018		567		1	LGY		0	92	8	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	018		568		1	LGY		0	92	8	VC	M	2				.1	0	SD	M	G	BP	1	0	.1	.1	C	
CFD	018		569		1	LGY		0	92	8	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	018		570		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	.1	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		571		1	LGY		.1	90	10	VC	M	3					0	SD	M	G	BP	1	0	1	1	C	
CFD	018		572		1	LGY		.1	90	10	GR	C	2					0	SD	M	E	BP	1	0	1	1	C	
CFD	018		573	9	1	LGY		1	89	10	GR	C	2					0	SD	M	E	BP	1	0	1	1	C	
CFD	018		574		1	LGY	ILGYICL	3	82	15	GR	C	3					0	SD	M	E	BP	1	0	3	1	C	
CFD	018		575		1	LGY		2	78	20	GR	VC	2					0	SD	M	E	BP	1	0	5	2	C	
CFD	018		576		2	DGY		0	75	25	C	F	2					0	CLSD	P	P	BP	2	0	2	.1	C	
CFD	018		577		1	MGY		0	90	10	VC	M	2					0	SD	M	M	BP	1	0	1	.1	C	
CFD	018		578	6	1	MGY		0	90	10	VC	M	2					0	SD	M	M	BP	1	0	1	.1	C	
CFD	018		579		1	DGY		.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	.1	.1	C	
CFD	018		580		1	DGY		.1	90	10	GR	C	3					0	SD	M	M	BP	1	0	1	.1	C	
CFD	018		581		1	DGY		0	75	25	VC	F	2					0	CLSD	P	M	BP	2	0	1	1	C	
CFD	018		582		1	DGY		0	75	25	VC	F	2					0	CLSD	P	M	BP	3	0	1	1	C	
CFD	018		583		1	DGY		0	80	20	VC	F	2					0	SD	P	M	BP	2	0	.1	1	C	
CFD	018		584		1	DGY		0	80	20	VC	M	2					0	SD	P	M	BP	3	0	1	1	C	
CFD	018		585		1	DGY		0	90	10	VC	M	2					0	SD	M	C	BP	3	0	1	1	C	
CFD	018		586	0																								
CFD	018		587	0																								
CFD	018		588	0																								
CFD	018		589	0																								
CFD	018		590		1	MGY	ILG	0	85	15	VC	M	2					0	SD	M	G	BP	3	0	5	.1	C	
CFD	018		591		1	MGY		0	90	10	VC	M	2					0	SD	M	G	BP	3	0	1	.1	C	
CFD	018		592		1	MGY	ILG	.1	85	15	GR	M	2					0	SD	M	G	BP	2	0	2	.1	C	
CFD	018		593		1	MGY	ILG	.1	85	15	GR	M	2					0	SD	M	G	BP	2	0	5	1	C	
CFD	018		594		1	MGY	ILG	.1	90	10	GR	M	2					0	SD	M	G	BP	2	0	15	1	C	
CFD	018		595		1	MGY		.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	1	1	C	
CFD	018		596		1	MGY		1	89	10	GR	C	2					0	SD	M	E	BP	3	0	1	1	C	
CFD	018		597		1	MGY		1	91	8	GR	C	3					0	SD	M	E	BP	2	0	1	1	C	
CFD	018		598	0																								
CFD	018		599	0																								
CFD	018		600		1	MGY		1	89	10	GR	C	3					0	SD	M	E	BP	1	0	1	.1	C	
CFD	018		601		1	MGY		1	89	10	GR	C	3					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	018		602		1	MGY	ILG	.1	85	15	GR	C	3					0	SD	M	G	BP	2	0	8	.1	C	
CFD	018		603	0																								
CFD	018		604	0																								
CFD	018		605	0																								
CFD	018		606		1	MGY		1	96	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		607		1	LGY	BMGY	.1	97	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		608		1	LGY	BMGY	3	94	3	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		609		1	MGY		.1	94	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		610	4	1	MGY		.1	90	10,	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	018		611		2	DGY		0	90	10	VC	M	2					0	SD	M	P	BP	1	0	.1	.1	C	
CFD	018		612		2	DGY		0	45	55	C	CL	2					0	SDCL	V	P	BP	2	0	1	.1	C	
CFD	018		613		2	DGY		0	60	40	VC	VF	2					0	CLSD	V	P	BP	2	0	1	1	C	
CFD	018		614		2	DGY		0	65	35	VC	VF	2					0	CLSD	V	P	BP	3	0	1	.1	C	
CFD	018		615		2	DGY		0	70	30	VC	VF	2					0	CLSD	V	P	BP	2	0	1	1	C	
CFD	018		616		2	DGY		0	80	20	VC	F	2					0	SD	P	P	BP	2	0	1	.1	C	
CFD	018		617		2	DGY		0	80	20	VC	M	2					0	SD	P	P	BP	2	0	1	.1	C	
CFD	018		618		2	DGY	ILG	0	70	30	VC	F	2					0	CLSD	V	P	BP	4	0	10	1	C	
CFD	018		619		2	DGY		0	80	20	VC	F	2					0	SD	P	P	BP	3	0	.1	1	C	
CFD	018		620		2	DGY		0	75	25	VC	F	2					0	CLSD	V	P	BP	3	0	.1	.1	C	
CFD	018		621		2	DGY		0	75	25	VC	F	2					0	CLSD	V	P	BP	2	0	.1	.1	C	
CFD	018		622		2	DGY		0	80	20	VC	F	2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	018		623		2	DGY		0	80	20	VC	M	3					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	018		624		2	DGY		.1	90	10	GR	M	2					0	SD	P	M	BP	4	0	.1	.1	C	
CFD	018		625		2	DGY		0	65	35	VC	VF	2					0	CLSD	V	P	BP	2	0	.1	.1	C	
CFD	018		626		2	DGY		1	79	20	GR	M	2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	018		627		2	DGY		1	84	15	GR	M	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	018		628		2	DGY		.1	85	15	GR	M	2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	018		629		2	DGY		1	84	15	GR	M	2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	018		630	6	2	DGY		1	84	15	GR	M	2					0	SD	P	M	BP	1	0	1	.1	C	
CFD	018		631		3	DGY	ISD	0	25	75	VC	CL	2					0	SDCL	V	P	MI	2	0	2	.1	C	
CFD	018		632		3	DGY	ISD	0	30	70	C	CL	2					0	SDCL	V	P	MI	3	0	2	.1	C	
CFD	018		633		1	MGY	ICLLG	0	80	20	C	F	2					0	SD	P	M	BP	2	0	10	1	C	
CFD	018		634		1	MGY	ICLLG	0	75	25	C	F	2					0	CLSD	P	P	BP	2	0	10	1	C	
CFD	018		635	0																								
CFD	018		636		1	MGY		0	75	25	VC	F	3					0	CLSD	P	P	BP	.1	0	.1	.1	C	
CFD	018		637		1	MGY	ICL	0	90	10	VC	M	3					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	018		638		2	DGY	ICL	0	65	35	VC	F	3					0	CLSD	V	P	BP	.1	0	.1	.1	C	
CFD	018		639	0																								
CFD	018		640	0																								
CFD	018		641	6	1	LGY	BDGY	0	80	20	C	F	2					0	SD	P	M	BP	4	0	0	.1	C	
CFD	018		642	0																								
CFD	018		643	0																								
CFD	018		644	0																								
CFD	018		645	0																								
CFD	018		646		1	LGY	BDGY	0	80	20	C	F	2					0	SD	P	M	BP	5	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		647	0																								
CFD	018		648	0																								
CFD	018		649	0																								
CFD	018		650	0																								
CFD	018		651		1	MGY	BDGY	0	90	10	VC	M	2					0	SD	M	G	MI	2	0	.1	.1	R	
CFD	018		652		1	MGY	BBKILG	0	85	15	VC	M	2					0	SD	M	M	MI	4	0	5	.1	R	
CFD	018		653		1	MGY	BDGYILG	0	90	10	VC	M	2					0	SD	M	G	MI	2	0	1	.1	R	
CFD	018		654		3	LBRGY		0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		655		3	LBRGY		0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		656		3	LBRGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		657		2	LBRGY		0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		658		2	LBRGY		0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		659		2	LBRGY		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		660		2	LBRGY		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	018		661		2	LGY	VARYE	0	30	70	M	CL	2					0	SDCL	V	P	MI	1	0	0	.1	R	
CFD	018		662		2	LGY	VARYE	0	30	70	M	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	018		663		2	LGY	VARYE	0	20	80	M	CL	2					0	CL	V	P	MI	2	0	0	.1	C	
CFD	018		664		2	MGY		0	20	80	M	CL	2					0	CL	V	P	MI	2	0	0	.1	C	
CFD	018		665		2	LBEGY		0	20	80	M	CL	2					0	CL	V	P	MI	2	0	0	.1	C	
CFD	018		666		1	LGY		0	40	60	M	CL	2					0	SDCL	V	P	MI	3	0	0	.1	C	
CFD	018		667		1	LGY	BLBRGY	0	45	55	M	VF	2					0	CLSD	V	P	BP	2	0	.1	.1	C	
CFD	018		668		1	LGY		0	90	10	VC	M	2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	018		669		1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	2	0	0	.1	C	
CFD	018		670	0																								
CFD	018		671		1	LGY	BMGY	1	93	6	GR	C	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	018		672		1	LGY	BMGY	1	93	6	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		673		1	LGY	BMGY	.1	92	8	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		674		1	LGY	BMGY	1	92	8	GR	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		675		1	LGY	BMGY	2	92	6	LP	C	3					0	SD	M	E	BP	2	0	0	.1	C	
CFD	018		676		2	LBEGY	MTMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		677	7	2	LBEGY	MTMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		678	0																								
CFD	018		679	0																								
CFD	018		680	0																								
CFD	018		681		3	LGY	VARMRE	0	10	90	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		682		3	LGY	VARMRE	0	5	95	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		683		3	LGY	VARMRE	0	10	90	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		684		2	LGY	VARMRE	0	10	90	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		685		2	LGY	VARMBRGN	0	20	80	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		686		2	MGY		0	20	80	M	CL	2					0	CL	V	P	MI	1	0	0	0	R	
CFD	018		687		2	LBEGY	VARDBEGY	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		688		2	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		689		1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	1	0	0	.1	C	
CFD	018		690	0																								
CFD	018		691		1	LBRGY		0	92	8	VC	M	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		692		1	LBRGY		0	90	10	VC	M	2					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	018		693		1	LBRGY		0	92	8	VC	M	2					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	018		694		1	LBRGY		0	92	8	VC	M	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		695		1	LBRGY		0	92	8	VC	M	2					0	SD	M	G	BP	2	0	0	0	C	
CFD	018		696		1	LBRGY	BDGY	0	92	8	VC	M	2					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		697	0																								
CFD	018		698	0																								
CFD	018		699	0																								
CFD	018		700	0																								
CFD	018		701		1	LGY		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		702		1	LGY		1	96	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		703		1	LGY		.1	97	3	GR	C	4					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		704		1	LGY	ICLB	4	91	5	LP	C	4					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		705	4	1	LGY		1	94	5	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		706		1	LGY		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	018		707		1	LGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		708		1	LGY	IDGYLGSD	.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	5	.1	C	
CFD	018		709		1	LGY		.1	95	5	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		710	0																								
CFD	018		711		1	LBRGY	BMGY	.1	95	5	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		712		1	LBRGY	BMGY	1	96	3	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	018		713		1	LBRGY	BMGY	2	95	3	LP	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		714		1	LBRGY		2	95	3	LP	C	3					0	SD	M	E	BP	1	0	0	.1	C	
CFD	018		715		1	LBRGY	ICL	1	96	3	GR	C	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		716		1	LBRGY	BMGYILG	3	93	4	LP	VC	4					0	SD	M	E	BP	.1	0	20	.1	C	
CFD	018		717		1	LBRGY	BMGY	1	91	8	GR	C	4					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		718		1	LBRGY		2	92	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		719		1	LBRGY		2	92	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		720	7	1	LBRGY		.1	92	8	GR	M	3	0	0	0	.1	0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		721		1	LGY		.1	94	6	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		722		1	LGY		2	94	4	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		723		1	LGY		2	94	4	LP	C	3					0	SD	W	E	BP	.1	0	0	.1	C	
CFD	018		724		1	LGY		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		725	0																								
CFD	018		726		1	LBRGY	BLGY	1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		727		1	LBRGY		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		728	7	1	LBRGY		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		729	0																								
CFD	018		730	0																								
CFD	018		731		1	LBRGY		2	95	3	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		732		1	LBRGY		.1	97	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		733		1	LGY	BDGY	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	018		734		1	LBRGY		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		735	0																								
CFD	018		736		1	LBRGY		.1	97	2	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		737		1	LBRGY		.1	97	3	GR	C	3					0	SD	W	E	BP	.1	0	0	.1	C	
CFD	018		738		1	LBRGY		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	.1	C	
CFD	018		739	8	1	LBRGY		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	.1	C	
CFD	018		740	0																								
CFD	018		741		2	MBRGY	ISD	0	60	40	VC	CL	3					0	CLSD	V	P	BP	.1	0	0	.1	R	
CFD	018		742		2	MBRGY	ISD	0	40	60	VC	CL	3					0	SDCL	V	P	MI	.1	0	0	.1	R	
CFD	018		743		2	MBRGY	ILGISD	0	25	75	M	CL	3					0	SDCL	V	P	MI	.1	0	5	.1	R	
CFD	018		744	3	2	MBRGY	ILGISD	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	5	.1	R	
CFD	018		745	0																								
CFD	018		746		2	MBRGY	ILGISD	0	25	75	VC	CL	3					0	SDCL	V	P	MI	1	0	5	.1	R	
CFD	018		747		2	MBRGY	ILGISD	0	25	75	M	CL	3					0	SDCL	V	P	MI	1	0	5	.1	R	
CFD	018		748		2	MBRGY	ILGISD	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	2	.1	R	
CFD	018		749		2	MBRGY	ILGISD	0	20	80	VC	CL	3					0	CL	V	P	MI	.1	0	5	.1	R	
CFD	018		750	6	2	MBRGY	ILGISD	0	20	80	M	CL	3					0	CL	V	P	MI	.1	0	3	.1	R	
CFD	018		751		2	ILG		0	15	85	VC	CL	2					0	CL	V	P	MI	.1	0	2	.1	R	
CFD	018		752	0																								
CFD	018		753	0																								
CFD	018		754	0																								
CFD	018		755	0																								
CFD	018		756		1	LGY		0	94	6	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		757		1	LGY		0	94	6	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		758		1	LGY		0	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		759		1	LGY		0	92	8	GR	C	3					0	SD	M	G	BP	.1	0	10	0	C	
CFD	018		760		2	BK		0	0	0								0	LG		M	MI	0	0	99	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		761		2	MBRGY	ILG	0	60	40	VC	VF	3					0	CLSD	P	P	BP	.1	0	35	.1	C	
CFD	018		762		2	MBRGY		0	60	40	VC	VF	3					0	CLSD	P	P	BP	.1	0	2	.1	C	
CFD	018		763		2	MBRGY		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	1	.1	C	
CFD	018		764		2	MGY		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	2	.1	C	
CFD	018		765		2	MGY		.1	90	10	GR	C	3					0	SD	M	M	BP	.1	0	.1	.1	C	
CFD	018		766		2	MGY		.1	84	15	LP	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		767		2	LGY		2	88	10	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		768		2	LGY		1	89	10	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		769		2	LGY		1	89	10	GR	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		770	6	2	LGY		1	89	10	GR	C	3					0	SD	M	M	BP	1	0	.1	0	C	
CFD	018		771		2	MGY		1	91	8	GR	C	3					0	SD	M	G	BP	1	0	.1	0	C	
CFD	018		772		2	MGY		0	45	55	VC	CL	3					0	SDCL	V	P	MI	1	0	.1	0	C	
CFD	018		773		2	MGY	ILGICLB	.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	2	0	C	
CFD	018		774		2	MGY		.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	.1	0	C	
CFD	018		775		2	LGY		.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	.1	0	C	
CFD	018		776		2	LGY		0	80	20	C	M	3					0	SD	P	M	BP	.1	0	0	0	A	
CFD	018		777		2	MGY		0	75	25	C	F	2					0	CLSD	P	P	BP	.1	0	0	0	A	
CFD	018		778		2	MGY		0	75	25	C	F	2					0	CLSD	P	P	BP	.1	0	0	0	A	
CFD	018		779		2	MGY		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		780		2	MGY		0	80	20	C	F	3					0	SD	P	M	BP	.1	0	0	0	A	
CFD	018		781		2	MGY		0	75	25	VC	F	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		782		2	MGY	BDGY	0	70	30	VC	F	2					0	CLSD	P	P	BP	.1	0	.1	.1	C	
CFD	018		783		3	MGY	BDGYILGY	0	65	35	VC	F	3					0	CLSD	V	P	BP	.1	0	5	.1	C	
CFD	018		784		3	MGY		0	60	40	VC	VF	3					0	CLSD	V	P	BP	.1	0	.1	.1	C	
CFD	018		785		3	MGY		0	45	55	VC	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	018		786		3	MGY		0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	018		787		2	LGY		.1	98	2	GR	C	4					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		788		1	LGY		2	88	10	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		789	0																								
CFD	018		790	0																								
CFD	018		791		1	LGY		1	89	10	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		792		2	MGY		1	84	15	GR	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		793		2	MGY		5	70	25	LP	C	4					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	018		794		2	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		795		2	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		796		1	LGY		0	90	10	VC	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		797		1	LGY	BDGY	0	90	10	VC	M	4					0	SD	M	G	BP	.1	0	0	0	A	
CFD	018		798		1	LGY	BDGY	0	90	10	VC	M	4					0	SD	M	G	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		799		1	LGY	BDGY	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	018		800		1	LGY	BDGY	0	90	10,	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	018		801		1	LGY		0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		802		1	LGY	ILG	0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	10	0	C	
CFD	018		803		3	MGY	ILG	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	5	0	R	
CFD	018		804	5	3	MGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		805		3	MGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		806		3	MGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		807		4	MGY		.1	70	30	GR	VF	3	0	0	0	10	0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		808		4	MGY		.1	75	25	GR	M	3	0	0	0	10	0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		809		4	MGY		.1	85	15	GR	M	3	0	0	0	1	0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		810		3	LGY		0	90	10	VC	M	2					0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		811		1	MBRGY		0	65	35	VC	M	3					0	CLSD	P	P	BP	.1	0	.1	.1	C	
CFD	018		812		1	MBRGY	ILG	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	2	.1	C	
CFD	018		813		1	MBRGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		814		1	MBRGY	ILG	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	1	.1	C	
CFD	018		815		1	MBRGY	ILG	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	2	.1	C	
CFD	018		816		1	MBRGY	ILG	.1	93	7	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		817		1	BK	IMBRGYCL	.1	94	6	GR	M	3					0	LGSD	M	G	BP	.1	0	50	2	C	
CFD	018		818		1	MBRGY	ILGIPYSD	.1	93	7	GR	M	3	0	0	0	2	0	SD	P	G	BP	.1	0	2	.1	C	
CFD	018		819		1	MGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	1	.1	C	
CFD	018		820	0																								
CFD	018		821		1	MGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		822		1	MGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		823		1	MGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		824		1	MGY		.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		825		1	MGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		826		1	MGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		827	3	1	MGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		828		1	MBRGY		.1	95	5	GR	VC	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		829		1	MBRGY	ILG	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	5	.1	C	
CFD	018		830		1	MGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	1	.1	C	
CFD	018		831	0																								
CFD	018		832	0																								
CFD	018		833		1	MGY		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	1	0	C	
CFD	018		834		1	MGY		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	.1	0	C	
CFD	018		835		1	MGY		1	89	10	GR	C	3					0	SD	M	G	BP	.1	0	2	.1	C	
CFD	018		836		1	MGY	ILGICL	0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	15	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		837	6	1	MGY		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		838		1	MGY		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		839		1	MGY		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		840		2	DGY	ILG	.1	85	15	GR	M	3					0	LGSD	M	M	BP	.1	0	40	.1	C	
CFD	018		841		2	BK	ISD	.1	90	10	GR	M	3					0	SDLG	M	M	BP	.1	0	70	1	C	
CFD	018		842	0																								
CFD	018		843		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		844		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		845		1	MBRGY		2	93	5	LP	VC	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		846		1	MBRGY		3	92	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		847	0																								
CFD	018		848		1	MBRGY		3	93	4	LP	VC	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		849		1	MBRGY		2	94	4	LP	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		850		1	MBRGY		1	95	4	LP	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		851	0																								
CFD	018		852	0																								
CFD	018		853		1	MBRGY		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		854		1	MBRGY		1	96	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		855		1	MBRGY		1	96	3	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		856		1	MBRGY		2	94	4	GR	VC	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		857	0																								
CFD	018		858		1	MBRGY	ICLB	2	93	5	UP	VC	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		859		1	MBRGY	ICLB	1	94	5	UP	VC	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		860		1	MBRGY		.1	96	4	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		861		1	MBRGY		.1	95	5	GR	C	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		862	0																								
CFD	018		863		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		864		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	A	
CFD	018		865		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	A	
CFD	018		866		1	MBRGY	ICLB	2	90	8	UP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		867	6	1	MBRGY		1	94	5	GR	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		868		1	MBRGY	ICLB	5	80	15	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		869	3	1	MGY	ICLB	5	80	15	LP	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		870	0																								
CFD	018		871		1	MBRGY	IDGYCL	.1	65	35	GR	M	2					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	018		872		1	MBRGY		2	90	8	GR	C	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		873		1	MBRGY		2	90	8	GR	C	2					0	SD	M	E	BP	.1	0	0	0	A	
CFD	018		874		1	MBRGY		2	90	8	GR	C	2					0	SD	M	E	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		875	3	1	MBRGY		2	90	8	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	018		876		1	MBRGY		1	91	8	GR	C	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		877		1	MBRGY		3	92	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		878		1	MBRGY		5	90	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		879	6	1	MBRGY		5	90	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		880	0																								
CFD	018		881		1	MBRGY		2	93	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		882		1	MBRGY		2	93	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		883		1	MBRGY		2	93	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		884		1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	0	.1	C	
CFD	018		885	5	1	MBRGY		1	94	5	LP	VC	3					0	SD	M	E	BP	.1	0	.1	.1	C	
CFD	018		886		2	BK	ISD	0	90	10	VC	M	3					0	SDLG	M	G	BP	.1	0	55	.1	C	
CFD	018		887		1	MBRGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	2	.1	C	
CFD	018		888		1	MBRGY	IMGYCL	.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	018		889	0																								
CFD	018		890	0																								
CFD	018		891		2	MBRGY		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	018		892		2	MBRGY		.1	92	8	GR	M	3					0	SD	W	G	BP	.1	0	0	0	A	
CFD	018		893		2	MBRGY		.1	92	8	GR	M	3					0	SD	W	G	BP	.1	0	0	0	A	
CFD	018		894	4	1	MBRGY		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	018		895	0																								
CFD	018		896		1	MBRGY		.1	90	10	LP	M	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		897		1	MBRGY		.1	92	8	GR	C	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	018		898		1	MBRGY		.1	99	1	GR	VC	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		899		1	MBRGY		.1	99	1	GR	VC	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		900	0																								
CFD	018		901		1	MBRGY	BLGY	2	93	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		902		1	MBRGY		1	98	1	GR	VC	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		903		1	MBRGY		1	98	1	GR	VC	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		904		1	MBRGY		1	98	1	GR	VC	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	018		905	0																								
CFD	018		906	0																								
CFD	018		907	0																								
CFD	018		908	0																								
CFD	018		909	3	1	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		910		1	LGY		0	85	15	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	018		911		2	LGY		2	88	10	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		912		2	LGY		2	88	10	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		913		2	MGY	ISD	.1	35	65	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	018		914		3	MGY		0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		915		3	MGY		0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		916		3	MGY		.1	65	35	GR	F	3					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	018		917		3	MGY		.1	80	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	A	
CFD	018		918		2	MGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	018		919		2	LGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	018		920		1	LGY		.1	85	15	GR	M	3					0	SD	P	M	BP	1	0	0	.1	A	
CFD	018		921		1	LGY		0	80	20	M	F	3					0	SD	P	M	BP	1	0	0	.1	C	
CFD	018		922		1	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	018		923		1	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	018		924		1	LGY		.1	90	10	GR	C	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	018		925		1	LGY		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	018		926		3	LGY		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		927	6	3	LGY		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		928	0																								
CFD	018		929	0																								
CFD	018		930		3	LGY		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		931		2	LGY	VARYE	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		932		3	LGY	VARYEICL	.1	65	35	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		933		2	LGY	VARYE	.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		934		2	LGY	VARYE	.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		935		2	LGY		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		936		2	LGY		2	88	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		937		2	LGY		1	89	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		938	6	2	LGY		1	89	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		939		2	LGY		0	10	90	VC	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	018		940		2	LGY		.1	25	75	GR	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	018		941		2	LGY	MYEBRRT	1	79	20	GR	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		942		2	LGY		1	84	15	GR	M	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		943		2	LGY		1	84	15	GR	C	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		944		2	LGY		2	88	10	GR	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		945		2	LGY	VARMYERT	2	88	10	LP	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		946		2	LGY		0	60	40	M	VF	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		947		2	LGY	VARMREPU	0	70	30	M	VF	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		948		2	LGY	VARYE	.1	75	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	A	
CFD	018		949		2	LGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	A	
CFD	018		950	5	2	LGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		951		2	LGY	VARYE	2	78	20	LP	C	3					0	SD	P	P	BP	.1	0	0	0	C	
CFD	018		952		2	LGY	VARYE	.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		953		2	LGY	VARMRE	.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		954		2	LGY	VARMRE	.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		955		2	LGY	BMRE	.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		956		2	LGY	BMRE	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		957		2	LGY	BMRE	.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		958		2	LGY	VARMRE	1	84	15	LP	C	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		959		2	LGY	VARMRE	.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		960		2	LGY		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		961		2	LGY		.1	85	15	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		962		2	LGY		.1	85	15	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		963		2	LGY		.1	85	15	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		964		2	LGY		.1	90	10	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		965		2	LGY		.1	90	10	GR	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	018		966		2	MGY	VARYE	0	55	45	GR	VF	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		967		2	MGY	VARYE	0	25	75	M	CL	3					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	018		968		2	MGY	VARYE	0	25	75	M	CL	3					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	018		969		2	MGY	VARYE	0	20	80	M	CL	3					0	CL	P	P	MI	.1	0	0	0	R	
CFD	018		970		2	MGY	VARMREBR	0	15	85	M	CL	3					0	CL	P	P	MI	.1	0	0	0	R	
CFD	018		971	8	2	MGY	VARMREBR	0	25	75	VC	CL	3					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	018		972	0																								
CFD	018		973		2	MGY	VARYE	0	25	75	VC	CL	3					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	018		974		2	MGY	VARYE	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	018		975		2	MGY	VARYE	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		976		2	MGY	VARDREBR	0	45	55	M	CL	3					0	SDCL	P	P	MI	.1	0	0	0	C	
CFD	018		977		2	LGY		0	70	30	M	VF	3					0	CLSD	M	P	BP	.1	0	.1	0	C	
CFD	018		978		2	MGY		0	60	40	M	VF	2					0	CLSD	V	P	BP	.1	0	0	0	A	
CFD	018		979		2	MGY	VARYE	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		980		2	MGY	VARYE	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	018		981		2	MGY		1	79	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		982	6	2	MGY	VARYE	1	79	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		983		2	MGY	VARYE	1	79	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		984		2	MGY		1	84	15	GR	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		985		2	MGY	VARYE	.1	79	20	GR	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		986		2	MGY	VARYE	3	82	15	GR	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		987		2	MGY		2	83	15	GR	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		988		2	MGY		1	84	15	GR	VC	3					0	SD	P	M	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		989		2	MGY		10	75	15	UP	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		990		3	MGY		2	53	45,	UP	VF	2					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		991		3	MGY	MTDREBR	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		992		3	MGY	MTDREBR	0	30	70	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	018		993		3	MGY	MTDREBR	0	40	60	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	018		994		3	MGY	MTDREBR	0	40	60	M	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	018		995		3	MGY	MTDREBR	0	60	40	C	VF	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		996		3	LREGY		0	2	98	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		997		2	LGY	MTLREBR	.1	65	35	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		998		3	LGY	MTLGYOR	.1	70	30	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		999		2	LGY		1	74	25	LP	M	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		1000		2	LGY	BDREBR	5	75	20	LP	VC	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		1001		2	MGY		5	75	20	LP	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		1002		2	MGY		3	77	20	LP	C	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		1003		3	LBRGY		0	10	90	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1004		3	LBRGY	MTDREBR	0	5	95	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1005		3	MBRGY	MTDREBR	0	5	95	C	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1006		3	MBRGY	MTDREBR	.1	85	15	GR	M	3					0	SD	P	M	BP	1	0	0	0	R	
CFD	018		1007		3	MBRGY	MTDREBR	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	018		1008		3	MBRGY	MTDREBR	.1	80	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	R	
CFD	018		1009		3	MBRGY	MTDREBR	.1	80	20	GR	M	3					0	SD	P	M	BP	5	0	0	0	C	
CFD	018		1010		2	LBRGY	MTDREBR	.1	85	15	GR	M	3					0	SD	P	M	BP	5	0	0	0	C	
CFD	018		1011		2	DREBR	MTLBRGY	.1	79	20	GR	M	3					0	SD	P	M	BP	3	0	0	0	C	
CFD	018		1012		2	LBRGY	MTDREBR	.1	75	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	018		1013		2	LBRGY	MTDREBR	1	79	20	GR	M	3					0	SD	P	P	BP	.1	0	0	0	R	
CFD	018		1014		2	LBRGY	MTDREBR	1	79	20	GR	C	3					0	SD	P	P	BP	.1	0	0	0	R	
CFD	018		1015		2	LBRGY	MTDREBR	1	79	20	GR	C	3					0	SD	P	P	BP	.1	0	0	0	R	
CFD	018		1016		3	LBRGY	MTDREBR	1	59	40	GR	F	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		1017		3	LBRGY		3	72	25	GR	C	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		1018		3	MGY		4	66	30	UP	C	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		1019		3	DBRGY		1	9	90	UP	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1020		2	DBRGY		0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1021	6	3	DGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1022	0																								
CFD	018		1023		3	DGY	MTDREBR	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1024		3	DGY	MTDREBR	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1025		3	DGY	MTDREBR	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1026		3	DGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		1027		2	MGNGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	018		1028		2	MGNGY		5	70	25,	GR	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1029		3	MGNGY		.1	10	90	GR	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1030		3	MGNGY	MTDREBR	0	5	95	VC	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1031		2	MGNGY		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	018		1032		2	MGNGY		.1	70	30	GR	F	2					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	018		1033		3	MGY		5	65	30	LP	C	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		1034		3	MGY		5	70	25	UP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1035		3	MGY		10	65	25	UP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1036		2	MGNGY		10	65	25	LP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1037		2	MGNGY		5	70	25	LP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1038		2	MGNGY		5	65	30	LP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1039		3	MGY	VARDREGY	10	60	30	UP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1040		3	MGY		5	65	30	LP	C	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	018		1041		2	DGY	VARMGY	10	65	25	UP	C	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		1042		2	MGNGY		25	40	35	UP	C	3					0	PBCLSD	V	P	BP	.1	0	0	0	R	
CFD	018		1043		2	MGNGY		5	50	45	LP	M	3					0	CLSD	V	P	BP	.1	0	0	0	R	
CFD	018		1044		1	DGNGY													SAPROLIT									
CFD	018		1045		2	DGNGY													SAPROLIT									
CFD	018		1046		2	MREBR													SAPROLIT									
CFD	018		1047	0																								
CFD	018		1048	0																								
CFD	018		1049		2	DREBR													SAPROLIT									
CFD	018		1050		2	MGNGY													SAPROLIT									
CFD	018		1051	5	2	MYEGY													SAPROLIT									
CFD	018		1052	0																								
CFD	018		1053	0																								
CFD	018		1054		1	MGNGY	VARDREBR												SAPROLIT									
CFD	018		1055		1	MGNGY	VARDREBR												SAPROLIT									
CFD	018		1056		1	MGNGY	VARDREBR												SAPROLIT									
CFD	018		1057		1	DYEGY	VARDREBR												SAPROLIT									
CFD	018		1058		1	DYEGY	VARDREBR												SAPROLIT									
CFD	018		1059		1	DYEGY	VARDREBR												SAPROLIT									
CFD	018		1060	0																								
CFD	018		1061	0																								
CFD	018		1062	0																								
CFD	018		1063		1	MGNGY	VARDREBR												SAPROLIT									
CFD	018		1064		1	MGNGY	VARDREBR												SAPROLIT									

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	018		1065		1	MGNGY	VARDREBR												SAPROLIT									
CFD	018		1066	6	1	MGNGY													SAPROLIT									
CFD	018		1067		2	DGNGY													SAPROLIT									
CFD	018		1068		2	MGNGY													SAPROLIT									
CFD	018		1069		2	MGNGY													SAPROLIT									
CFD	018		1070		2	MGNGY													SAPROLIT									
CFD	018		1071	0																								
CFD	018		1072		2	MGNGY													SAPROLIT									
CFD	018		1073		2	MGNGY													SAPROLIT									
CFD	018		1074		2	MGNGY													SAPROLIT									
CFD	018		1075		3	MGNGY													SAPROLIT									
CFD	018		1076		4	DGNGY													XTLINE									
CFD	018		1077		4	DGNGY													XTLINE									
CFD	018		1078		4	DGNGY													XTLINE									
CFD	018		1079		4	DGNGY													XTLINE									
CFD	018		1080		4	DGY													XTLINE									
CFD	018		1081		4	DGY													XTLINE									
CFD	018		1082		4	DGY													XTLINE									
CFD	018		1083		4	DGY													XTLINE									
CFD	018		1084		4	DGY													XTLINE									
CFD	018		1085	6	4	DGY													XTLINE									

ADS, SAIC:
1-310'
WHP, SAIC:
311-1085'
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		115		1	LBRGY		0	90	10	C	F	2	2	88	10	0	30	CASD	M	M	BP	.1	0	0	0	C	
CFD	008		116		1	LYEGY		0	90	10	C	F	2	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	008		117		1	LYEGY		0	90	10	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		118		1	LYEGY		0	90	10	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		119		1	LYEGY	ICL	0	75	25	C	F	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	008		120		1	LYEGY	ICL	0	75	25	C	F	2					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	008		121		1	LYEGY		0	80	20	C	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		122		1	LYEGY		0	80	20	C	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		123		1	LYEGY		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		124	9	1	LYEGY		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		125	0																								
CFD	008		126		1	LYEGY		0	75	25	C	M	3					0	CLSD	M	M	BP	.1	0	0	0	C	
CFD	008		127		1	LYEGY		0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		128		1	LYEGY		0	75	20	C	F	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		129	0																								
CFD	008		130	0																								
CFD	008		131		1	LYEGY		0	75	25	C	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	008		132		1	LYEGY		0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		133		1	LYEGY		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		134	0																								
CFD	008		135	0																								
CFD	008		136		1	LYEGY	WSPCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		137		1	LYEGY	WSPCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		138		1	LYEOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		139	6	1	LYEOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		140	0																								
CFD	008		141	0																								
CFD	008		142	0																								
CFD	008		143	0																								
CFD	008		144	0																								
CFD	008		145	0																								
CFD	008		146	0																								
CFD	008		147	0																								
CFD	008		148	0																								
CFD	008		149	0																								
CFD	008		150	0																								
CFD	008		151	4	2	MGYOR		0	85	15	C	M	3	0	0	99	0	3	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		152		1	MGYOR		0	85	15	C	M	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		153		1	DYEOR		0	90	10	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		154		1	DYEOR		0	90	10	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		155	0																								
CFD	008		156	0																								
CFD	008		157		1	DYEOR	BLBR	0	85	15	C	M	3	0	0	99	0	4	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		158		1	DYEOR		0	90	10	C	M	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		159	8	1	DYEOR		0	90	10	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		160	0																								
CFD	008		161	0																								
CFD	008		162		2	DYEOR	WSPLGYCL	0	90	10	C	M	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	
CFD	008		163		2	DYEOR		0	90	10	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		164		2	DYEOR		0	90	10	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		165		2	DYEOR		0	90	10	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		166		2	DYEOR		0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		167		2	DYEOR		0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		168		2	DYEOR	WSLGYCL	0	90	10	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		169	8	2	DYEOR		0	90	10	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		170	0																								
CFD	008		171		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		172		2	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		173	0																								
CFD	008		174	0																								
CFD	008		175	0																								
CFD	008		176		1	LGY		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		177		1	DYEOR	BLBR	0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		178	0																								
CFD	008		179	0																								
CFD	008		180	0																								
CFD	008		181		1	DYEOR	ILGYCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		182		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		183		1	DYEOR		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		184		1	DYEOR		0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		185	0																								
CFD	008		186		1	DYEOR		0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		187		1	DYEOR		0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		188		1	DYEOR		0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		189		1	DYEOR		0	80	20	VC	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		190		2	MYEBR	WSPLGYCL	.1	75	25	GR	F	2					0	CLSD	V	P	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		191		2	DYEOR	WSPLGYCL	1	85	15	LP	F	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		192		1	DYEOR		1	85	15	LP	M	2					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		193		1	DYEOR		.1	85	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	008		194		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		195	7	2	DYEOR	WSPLGYCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		196		2	DYEOR	WSPLGYCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		197		2	DYEOR	WSPLGYCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		198		1	DYEOR	WSPLGYCL	0	80	20	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		199		1	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		200		1	DYEOR		0	85	15	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		201		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		202		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		203		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		204		1	DYEOR		0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		205	4	1	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		206		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		207		1	DYEOR	VAROR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		208		1	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		209		1	DYEOR	VAROR	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		210	6	1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		211		1	DYEOR	VARLBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		212		1	DYEOR	VARLBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		213		2	MYEBR	VARDYEOR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		214		2	MYEBR	VARDYEOR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		215	9	1	DYEOR	MTMYEBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	008		216		1	DYEOR		1	98	1	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		217		1	DYEOR		1	98	1	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		218		1	DYEOR		1	98	1	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		219	0																								
CFD	008		220	0																								
CFD	008		221		1	DYEOR		2	97	1	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		222		1	DYEOR		2	97	1	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		223	6	1	DYEOR		2	96	2	LP	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	008		224	0																								
CFD	008		225	0																								
CFD	008		226		1	MGYOR		5	94	1	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	008		227		1	MGYOR		10	89	1	LP	VC	6					0	SD	M	E	BP	.1	0	0	0	R	
CFD	008		228	6	1	MGYOR		10	89	1	LP	VC	6					0	SD	M	E	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		229	0																								
CFD	008		230	0																								
CFD	008		231		1	DYEOR	ICL	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	R	
CFD	008		232	0																								
CFD	008		233	0																								
CFD	008		234	0																								
CFD	008		235	0																								
CFD	008		236		2	DYEOR	ISDBLGN	0	5	95	F	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	008		237	5	1	DYEOR	ICL	0	65	35	VC	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	008		238	0																								
CFD	008		239	0																								
CFD	008		240	0																								
CFD	008		241		1	DYEOR		1	97	2	LP	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		242		1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		243		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	008		244	6	1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	008		245	0																								
CFD	008		246		1	DYEOR	BU	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	008		247		2	TA	BU	0	1	99	F	CL	2					0	CL	M	P	MI	0	0	0	0	R	
CFD	008		248	0																								
CFD	008		249	0																								
CFD	008		250	0																								
CFD	008		251		2	TA	MTDYEOR	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	008		252		2	TA	MTDYEOR	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	008		253		2	TA	MTDYEOR	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	008		254		2	TA	MTDYEOR	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	008		255		2	LBEGY	MTMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	008		256		2	LBEGY	MTMBEGY	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	008		257		2	LBEGY	MTMBEGY	0	30	70	C	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	008		258		2	LBEGY		0	40	60	C	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	008		259		2	LGY		0	60	40	C	VF	2					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	008		260		2	LGY		0	65	35	C	F	2					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	008		261		2	LGY		0	65	35	VC	F	2					0	CLSD	P	M	BP	.1	0	0	.1	C	
CFD	008		262	2	2	LGY		0	80	20	VC	C	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		263	0																								
CFD	008		264	0																								
CFD	008		265	0																								
CFD	008		266	1	1	LGY		0	90	10	VC	C	2					0	SD	M	M	BP	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	008		267	0																								
CFD	008		268	0																								
CFD	008		269	0																								
CFD	008		270	0																								
CFD	008		271		1	LGY		5	87	8	LP	C	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		272		1	LGY		5	87	8	LP	C	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		273		1	LGY		3	87	10	GR	C	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		274		1	LGY		5	87	8	GR	C	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		275	7	1	LBRGY	ILGYCLB	5	87	8	UP	C	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		276		1	LBRGY		.1	90	10	GR	C	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		277		1	LGY		.1	85	15	GR	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		278	0																								
CFD	008		279		1	LGY	IMGYCL	0	75	25	VC	M	2					0	CLSD	M	M	BP	.1	0	0	.1	C	
CFD	008		280		1	LGY		0	90	10	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		281		1	LBRGY	ICL	0	80	20	VC	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		282	6	1	MGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	008		283		1	MGY	IBKCL	2	83	15	GR	C	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	008		284		1	MGY		5	85	10	GR	C	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	008		285		1	MGY	IBKCL	1	89	10	GR	M	2					0	SD	M	G	BP	.1	0	.1	.1	C	
CFD	008		286		1	MGY	IBKCL	.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		287	0																								
CFD	008		288		1	MGY	IBKCL	.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		289		1	MGY	IBKCL	.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		290		1	MGY	IBKCL	.1	85	15	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	008		291		1	MGY	IBKCL	.1	81	15	GR	M	2					0	SD	M	M	BP	.1	0	0	.1	C	
CFD	008		292		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	008		293		1	MGY	IBKCL	0	80	20	VC	F	2					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	008		294		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	2	0	.1	.1	C	
CFD	008		295		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	008		296		1	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	008		297		1	MGY	IBKCL	0	70	30	VC	F	2					0	CLSD	P	P	BP	.1	0	.1	.1	C	
CFD	008		298		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	008		299		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	008		300		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	

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14-OCT-92
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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		267	0																								
CFD	009		268	0																								
CFD	009		269	0																								
CFD	009		270	0																								
CFD	009		271		1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		272	4	1	LGY		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		273	0																								
CFD	009		274		1	LGY	MTMGYICL	1	84	15	GR	M	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	009		275		1	LGY		3	92	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		276	0																								
CFD	009		277	0																								
CFD	009		278	0																								
CFD	009		279		1	LGY	ICLB	8	84	8	LP	VC	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	009		280	0																								
CFD	009		281	0																								
CFD	009		282	0																								
CFD	009		283	0																								
CFD	009		284	6	2	LGY	ICL	.1	60	40	GR	VF	2					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	009		285	0																								
CFD	009		286		1	LGY		3	92	5	LP	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	009		287		1	LGY		2	93	5	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	009		288		1	MGY		1	92	7	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	009		289		1	MGY		1	94	5	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	009		290	4	1	MGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	009		291		1	MGY		0	90	10	VC	M	2					0	SD	M	M	BP	3	0	1	.1	C	
CFD	009		292		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	4	0	1	.1	C	
CFD	009		293		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	4	0	1	.1	C	
CFD	009		294	6	1	DGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	3	0	2	.1	C	
CFD	009		295	0																								
CFD	009		296		1	DGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	4	0	.1	.1	C	
CFD	009		297		1	DGY	IBKCL	0	85	15	VC	F	2					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	009		298		1	DGY	IBKCL	0	70	30	VC	VF	2					0	CLSD	M	M	BP	4	0	1	.1	C	
CFD	009		299		1	DGY	IBKCL	0	55	45	VC	VF	2					0	CLSD	V	P	BP	4	0	1	.1	C	
CFD	009		300	2	1	DGY	IBKCL	0	45	55	VC	CL	2					0	SDCL	V	P	MI	4	0	1	.1	C	

WHP, SAIC
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		229	0																								
CFD	009		230	0																								
CFD	009		231		1	DYEOR	ICL	.1	75	25	GR	M	3					0	CLSD	P	G	BP	.1	0	0	0	C	
CFD	009		232		1	DYEOR	ICL	.1	70	30	GR	M	3					0	CLSD	P	G	BP	.1	0	0	0	C	
CFD	009		233		1	MGYOR		1	97	2	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		234		1	MGYOR		2	96	2	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		235		1	MGYOR		1	98	1	GR	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		236	6	1	MGYOR	ICLFS	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		237		1	DYEOR	ICLFS	.1	60	40	GR	F	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	009		238		1	DYEOR	ICL	0	55	45	VC	F	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	009		239		1	DYEOR	ICL	.1	60	40	GR	F	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	009		240	0																								
CFD	009		241		1	DYEOR		3	95	2	LP	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	009		242	0																								
CFD	009		243	0																								
CFD	009		244	0																								
CFD	009		245	0																								
CFD	009		246		2	LBRGY	MTLBR	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	009		247		2	LBRGY	MTLBR	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	009		248		2	LBRGY	MTLBR	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	009		249		2	LBRGY	MTLBR	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	009		250		2	LBRGY	MTLBRBU	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	009		251		2	LBEGY	MTMBEGY	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	009		252		2	LBEGY	MTMBEGY	0	15	85	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	009		253		2	LBEGY	MTMBEGY	0	15	85	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	009		254		2	LBEGY	MTMBEGY	0	20	80	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	009		255	0																								
CFD	009		256		2	LBEGY	MTMBEGY	0	20	80	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	009		257		2	LBEGY	MTMBEGY	0	20	80	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	009		258		2	LBEGY	MTMBEGY	0	25	75	VC	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	009		259		2	LBEGY		0	40	60	VC	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	009		260	6	2	LBEGY		0	50	50	VC	CL	3					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	009		261	0																								
CFD	009		262	0																								
CFD	009		263	0																								
CFD	009		264	0																								
CFD	009		265	0																								
CFD	009		266	5	1	LGY	MTMGY	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		191		2	DYEOR	WSPLGYSD	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		192		1	DYEOR		0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		193		1	DYEOR	WSPLGYSD	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		194	0																								
CFD	009		195	0																								
CFD	009		196		1	DYEOR		0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		197		1	DYEOR		0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		198		1	DYEOR	BOR	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		199		1	DYEOR	BOR	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		200	5	1	DYEOR		0	94	6	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		201		1	DYEOR	VARMYEBR	0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		202		1	DYEOR	BOR	0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		203		1	DYEOR		0	96	4	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		204		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		205		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		206	0																								
CFD	009		207	0																								
CFD	009		208	0																								
CFD	009		209	0																								
CFD	009		210	0																								
CFD	009		211		1	DYEOR	VARMYEBR	0	97	3	C	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	009		212		1	MYEBR	WSPLGYCL	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		213		1	MYEBR	VARDYEOR	1	95	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		214		1	DYEOR	VARMYEBR	1	97	2	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		215		1	DYEOR	MTMYEBR	1	97	2	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		216	1	1	DYEOR		1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		217	0																								
CFD	009		218	0																								
CFD	009		219	0																								
CFD	009		220	0																								
CFD	009		221	0																								
CFD	009		222	0																								
CFD	009		223	0																								
CFD	009		224	0																								
CFD	009		225	0																								
CFD	009		226	0																								
CFD	009		227	0																								
CFD	009		228	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		153		1	DYEOR	WSPWHCL	0	90	10	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		154	0																								
CFD	009		155	0																								
CFD	009		156		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		157		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		158		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		159		1	DYEOR	BMYEBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		160	2	1	MYEBR		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		161		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		162		2	DYEOR	WSPLGYCL	.1	85	15	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		163		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		164		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		165		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		166		2	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		167		2	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		168		2	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		169		2	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		170	0																								
CFD	009		171		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		172		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		173	0																								
CFD	009		174	0																								
CFD	009		175	0																								
CFD	009		176		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		177		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		178		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		179		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		180	0																								
CFD	009		181		1	DYEOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	009		182		1	DYEOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		183		1	DYEOR		.1	93	7	GR	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	009		184		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		185	0																								
CFD	009		186		2	DYEOR	BMYEBR	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		187		1	DYEOR	BLGY	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		188		1	DYEOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		189	4	1	DYEOR	BMYEBR	1	89	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	009		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		115		1	MBRGY		.1	85	15	GR	M	2	5	90	5	0	10	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	009		116		1	MBRGY		0	90	10	C	F	3	0	20	80	0	15	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	009		117		1	LYEGY		0	90	10	C	F	3	0	20	80	0	20	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	009		118		1	LYEGY		0	90	10	C	F	3	0	20	80	0	20	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	009		119	0																								
CFD	009		120	0																								
CFD	009		121		2	LBRGY	IMCCL	0	90	10	C	F	2	3	10	87	0	20	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		122		2	LBRGY		0	95	5	C	F	2	2	10	88	0	15	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		123		2	LBRGY		0	90	10	VC	F	3	1	5	94	0	15	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		124		2	LBRGY		0	90	10	C	F	3	1	5	94	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		125		2	LBRGY		0	90	10	C	F	3	1	5	94	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		126	8	2	LBRGY		2	93	5	GR	C	3	5	5	90	0	60	SDMC	P	M	MO	.1	0	0	0	R	GAPL
CFD	009		127	0																								
CFD	009		128	0																								
CFD	009		129	0																								
CFD	009		130	0																								
CFD	009		131		1	LBRGY	WSPLGNCL	.1	85	15	GR	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		132		1	LBRGY	WSPLGNCL	0	90	10	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		133	9	1	LBRGY		0	92	8	VC	M	3	0	0	99	0	0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		134	0																								
CFD	009		135	0																								
CFD	009		136		1	LYEGY		.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		137		1	LYEGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		138		1	LYEGY		0	93	7	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		139		1	LYEGY		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		140	0																								
CFD	009		141		1	LYEGY	WSPLGNCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		142		1	LYEGY		0	90	10	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		143		1	LYEGY	ICL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		144		1	LYEGY	WSPCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		145		1	LYEGY		0	90	10	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		146		1	LYEGY		.1	80	20	GR	F	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	009		147	9	1	LYEGY	WSPMC	0	85	15	VC	F	3	0	0	99	0	2	MCSD	M	G	BP	.1	0	0	0	R	
CFD	009		148	0																								
CFD	009		149	0																								
CFD	009		150	0																								
CFD	009		151		1	DYEOR		0	93	7	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	009		152		1	DYEOR		0	93	7	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		77		1	DYEOR	BMYEBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		78		1	MYEBR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		79		1	MYEBR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		80	5	1	MYEBR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		81		1	MYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	009		82		1	DYEOR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	009		83		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	009		84		1	DYEOR		1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	009		85		1	DYEOR		2	88	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		86		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		87		1	DYEOR		3	87	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		88		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		89		1	DYEOR		1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		90		1	DYEOR		1	92	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		91		1	DYEOR	ICL	.1	85	15	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	009		92		1	DYEOR	ICL	.1	85	15	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	009		93		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		94		1	DYEOR	ICL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		95	5	1	MGNGY		0	35	65	C	F	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	009		96		1	MGNGY		0	70	30	VC	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	009		97		1	MBRGY	VARWH	0	80	20	VC	F	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	009		98		1	MBRGY	VARWH	0	75	25	VC	F	3	0	0	99	0	.1	CLSD	P	M	BP	.1	0	0	0	C	
CFD	009		99		1	MBRGY	VARWH	.1	95	5	GR	M	3	0	0	99	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	009		100		1	MBRGY	VARWH	.1	90	10	GR	M	3	15	5	80	0	10	MCSD	P	M	BP	.1	0	0	0	C	PL
CFD	009		101		1	MYEGY		.1	60	40	GR	VF	3	0	0	99	0	.1	CLSD	V	P	BP	0	0	0	0	R	
CFD	009		102		1	MYEGY		.1	70	30	GR	VF	3	0	0	99	0	.1	CLSD	V	P	BP	0	0	0	0	R	
CFD	009		103		2	LYEGY		1	94	5	GR	C	3	0	0	99	0	20	MCSD	M	M	BP	.1	0	0	0	C	
CFD	009		104	6	2	LYEGY		.1	95	5	GR	M	3	0	0	99	0	20	MCSD	M	M	BP	.1	0	0	0	C	
CFD	009		105	0																								
CFD	009		106		2	LYEGY		.1	90	10	GR	M	3	0	10	90	0	20	MCSD	M	M	BP	.1	0	0	0	C	
CFD	009		107	0																								
CFD	009		108	0																								
CFD	009		109	0																								
CFD	009		110	0																								
CFD	009		111		2	LBRGY		.1	90	10	GR	M	2	5	65	30	0	30	MCCASD	M	M	BP	.1	0	0	0	C	
CFD	009		112		2	LBRGY		.1	90	10	GR	M	2	5	60	35	0	30	MCCASD	M	M	BP	.1	0	0	0	C	
CFD	009		113		2	LBRGY		.1	90	10	GR	M	2	5	60	35	0	30	MCCASD	M	M	BP	.1	0	0	0	C	
CFD	009		114		2	LBRGY		.1	90	10	GR	M	2	5	60	35	0	20	MCCASD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		39		1	LYEOR	WSPWHCL	1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		40	3	1	LYEOR	WSPWHCL	1	89	10	GR	F	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	009		41		1	DYEOR	VARMREBR	1	89	10	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		42		1	DYEOR	VARMREBR	1	89	10	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		43	2	1	DYEOR	VARMREBR	1	89	10	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		44	0																								
CFD	009		45	0																								
CFD	009		46		1	DYEOR		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		47		1	DYEOR		.1	93	7	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		48		1	DYEOR		.1	95	5	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		49	3	1	DYEOR		.1	95	5	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	009		50	0																								
CFD	009		51		1	MYEBR	MTDGY	.1	95	5	GR	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		52		1	MYEBR		.1	96	4	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		53		1	DYEOR		.1	98	2	GR	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		54		1	DYEOR		.1	98	2	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		55	3	1	DYEOR		.1	98	2	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		56		1	DYEOR		.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		57		1	DYEOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		58		1	DYEOR		.1	98	2	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		59		1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		60	0																								
CFD	009		61		1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		62		1	DYEOR		0	97	3	VC	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		63		1	DYEOR		0	96	4	VC	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		64		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		65	0																								
CFD	009		66		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		67		1	DYEOR		0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		68		1	DYEOR		1	93	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		69		1	MYEBR		1	91	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		70	0																								
CFD	009		71		1	MYEBR		0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		72		1	MYEBR		.1	97	3	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	009		73	5	1	MYEBR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	009		74	0																								
CFD	009		75	0																								
CFD	009		76		1	MYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	009		1	0																								
CFD	009		2	0																								
CFD	009		3	0																								
CFD	009		4	0																								
CFD	009		5	0																								
CFD	009		6	0																								
CFD	009		7	0																								
CFD	009		8	0																								
CFD	009		9	0																								
CFD	009		10	0																								
CFD	009		11		1	MREBR		.1	85	15	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	009		12		1	MREBR	VARDYEOR	.1	85	15	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	009		13		1	MREBR	VARDYEOR	.1	85	15	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	009		14	3	1	MREBR	VARDYEOR	0	85	15	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	009		15	0																								
CFD	009		16		1	MREBR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	009		17		1	MREBR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	009		18		1	MREBR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	009		19		1	MREBR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	009		20	0																								
CFD	009		21		1	MREBR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	009		22		1	LYEOR		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		23	0																								
CFD	009		24	0																								
CFD	009		25	0																								
CFD	009		26		1	MREPU	ILGYCL	.1	85	15	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		27		1	MREBR	BLYEOR	.1	85	15	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		28		1	MREBR	BLYEOR	.1	85	15	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		29		1	MREBR	IPUCLSD	.1	80	20	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		30	0																								
CFD	009		31		1	MREBR	VARBR	0	85	15	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	009		32	0																								
CFD	009		33	0																								
CFD	009		34	0																								
CFD	009		35	0																								
CFD	009		36		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		37		1	LYEOR	WSPWHCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	009		38		1	LYEOR	WSPWHCL	1	89	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		39		1	LGYPU		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		40		1	LGYPU	BDGYPU	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		41		1	LGYOR	VARLGYPU	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		42		1	LGYPU	IRECL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		43		1	DYEOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		44		1	VARPU		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		45	6	1	VARRE		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		46	0																								
CFD	010		47	0																								
CFD	010		48	0																								
CFD	010		49		1	MYEOR	WSPWHCL	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		50		1	LYEOR	WSPWHCL	0	85	15	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		51		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		52		1	LYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		53		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		54		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		55		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		56		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		57		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		58		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		59		1	LYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		60		1	DYEOR		.1	92	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		61		1	DYEOR	VARMREBR	0	95	5	C	M	4					0	SD	W	E	BP	.1	0	0	0	R	
CFD	010		62		1	DYEOR	BWH	0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	010		63		1	DYEOR		0	95	5	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	010		64		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		65		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		66		1	DYEOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		67		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		68		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		69		1	LGYOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		70		1	LGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		71		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		72		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		73		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		74		1	MGYOR		0	98	2	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		75		1	MGYOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		76		1	MGYOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		77		1	MGYOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		78		1	MGYOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		79		1	MGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	010		80		1	MGYOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		81		1	MGYOR		.1	97	3	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		82		1	MGYOR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		83		1	DGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		84		1	DGYOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		85		1	DGYOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		86		1	MYEBR		0	95	5	VC	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		87		1	MYEBR		0	97	3	VC	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		88	0																								
CFD	010		89	0																								
CFD	010		90	0																								
CFD	010		91		1	DYEOR		5	89	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		92		1	MYEBR		5	89	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		93		1	DYEBR		10	85	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		94		1	DYEBR		10	85	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		95		1	DGYOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		96		1	DGYOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		97		1	DGYOR		1	91	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		98		1	DGYOR		1	95	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		99		1	DGYOR		2	94	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		100		1	DGYOR		2	94	4	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		101		1	DYEOR		0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		102		1	DYEOR	ICL	0	75	25	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	010		103		1	DYEOR	ICL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		104	8	1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		105	0																								
CFD	010		106		1	MYEGY	BDGY	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		107		1	MYEGY	BDGY	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		108		1	MYEGY	ILYEGYCL	.1	55	45	GR	VF	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	010		109		1	MYEGY	ILYEORSD	.1	45	55	GR	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	010		110	7	1	LYEOR	VARDYEOR	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		111		1	DGNGY		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	010		112		1	DGNGY		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	010		113		1	DGNGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	010		114		1	DGNGY		.1	75	25	GR	M	3	0	0	99	0	.1	CLSD	P	P	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MO	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		115		1	DGNGY	VARWH	.1	65	35	GR	M	3	0	0	99	0	.1	CLSD	P	P	BP	.1	0	0	0	C	
CFD	010		116		1	LBRGY	VARWH	.1	80	20	GR	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	010		117		1	LBRGY	VARWH	.1	85	15	GR	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	010		118		1	LBRGY	VARWH	.1	85	15	GR	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	010		119		1	LBRGY	VARWH	.1	85	15	GR	M	3	0	0	99	0	1	MCSD	W	M	BP	.1	0	0	0	C	
CFD	010		120		1	LBRGY	VARWH	.1	85	15	GR	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	010		121		1	LBRGY	VARLGY	.1	85	15	GR	M	3	0	0	99	0	2	MCSD	P	M	BP	.1	0	0	0	C	
CFD	010		122		1	LBRGY	WSPMCCL	0	95	5	C	F	2	0	0	99	0	.1	SD	W	G	BP	.1	0	0	0	C	
CFD	010		123	9	1	LBRGY	WSPMCCL	0	95	5	C	F	2	0	0	99	0	.1	SD	W	G	BP	.1	0	0	0	C	
CFD	010		124	0																								
CFD	010		125	0																								
CFD	010		126		1	MBRGY	WSPMCCL	0	90	10	C	F	2	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	010		127		1	MBRGY	WSPMCCL	0	90	10	C	F	2	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	010		128		1	MBRGY	WSPMCCL	0	90	10	C	F	2	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	010		129		1	MBRGY		0	92	8	VC	F	2	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	010		130	0																								
CFD	010		131		1	MBRGY	VARLYEGY	0	90	10	VC	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	010		132		1	MBRGY	VARLYEGY	0	90	10	VC	M	3	0	0	99	0	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	010		133	9	2	MBRGY	IMCSD	0	40	60	C	CL	3	0	0	99	0	10	MCSDCL	V	P	MI	.1	0	0	0	R	
CFD	010		134	0																								
CFD	010		135	0																								
CFD	010		136		1	LBRGY		0	90	10	GR	M	3	50	45	5	0	30	CASLSD	P	M	BP	.1	0	0	0	C	PL
CFD	010		137		2	LBRGY		0	90	10	GR	M	3	15	80	5	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		138		2	LBRGY		0	90	10	VC	M	3	15	80	5	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		139		2	LBRGY		0	90	10	VC	M	3	20	75	5	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		140	6	2	LBRGY		0	90	10	VC	M	3	20	75	5	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		141		1	LBRGY		0	85	15	VC	M	3	50	45	5	0	40	CASLSD	P	M	BP	.1	0	0	0	C	PLBA
CFD	010		142		1	LBRGY		0	85	15	VC	M	3	25	70	5	0	40	SLCASD	P	M	BP	.1	0	0	0	C	PLBA
CFD	010		143	8	1	LYEGY		0	95	15	VC	M	3	10	85	5	0	25	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	010		144	0																								
CFD	010		145	0																								
CFD	010		146		2	LYEGY		0	90	10	VC	M	3	2	93	5	0	25	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	010		147		2	LYEGY		0	90	10	VC	M	3	15	80	5	0	20	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	010		148		2	LYEGY		0	90	10	VC	M	3	5	90	5	0	15	CASD	M	M	BP	.1	0	0	0	C	PLFO
CFD	010		149		2	LYEGY		0	90	10	VC	M	3	5	90	5	0	15	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	010		150		2	LYEGY		0	90	10	VC	M	3	5	90	5	0	15	CASD	M	M	BP	.1	0	0	0	C	PL
CFD	010		151		2	LYEGY		0	90	10	VC	M	3	5	90	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		152		2	LYEGY		0	90	10	VC	M	3	5	90	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		153		2	LYEGY		0	90	10	VC	M	3	40	55	5	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		154		2	LYEGY		0	90	10	VC	M	3	30	65	5	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	010		155		1	LYEGY		0	75	25	VC	M	3	0	0	99	0	2	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	010		156		2	MYEBR		0	60	40	C	F	3	0	0	99	0	15	MCCLSD	P	P	BP	0	0	0	0	R	
CFD	010		157		2	MGYOR	BLYEOR	0	85	15	VC	M	3	0	0	99	0	10	MCSD	M	M	BP	0	0	0	0	R	
CFD	010		158	1	4	MBR		0	95	5	VC	CL	3	0	0	99	0	85	MC	V	P	MI	0	0	0	0	R	
CFD	010		159	0																								
CFD	010		160	0																								
CFD	010		161	7	1	DYEOR		0	95	5	C	M	3	0	0	99	0	.1	SD	W	G	BP	0	0	0	0	C	
CFD	010		162		1	DYEOR		0	92	8	C	M	3	0	0	99	0	1	MCSD	W	G	BP	0	0	0	0	R	
CFD	010		163	7	1	DYEOR		0	92	8	C	M	3	0	0	99	0	1	MCSD	M	G	BP	0	0	0	0	R	
CFD	010		164	0																								
CFD	010		165	0																								
CFD	010		166		1	MYEBR	IMCCL	0	85	15	C	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	010		167		1	MYEBR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		168	9	1	DYEOR	WSPLGYCL	0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		169	0																								
CFD	010		170	0																								
CFD	010		171		1	DYEOR		0	98	2	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		172		1	DYEOR	WSPLGYCL	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		173		1	DYEOR	WSPLGYCL	0	90	10	VC	M	3	0	0	99	0	.1	SD	W	E	BP	.1	0	0	0	C	
CFD	010		174		2	MYEBR	WSPLGYCL	0	95	5	VC	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		175		1	DYEOR		0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		176		1	DYEOR		0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	R	
CFD	010		177		2	MYEBR	WSPLGYCL	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	010		178		2	MYEBR	WSPLGYCL	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	R	
CFD	010		179		1	MYEBR	WSPLGYCL	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	R	
CFD	010		180		1	MYEBR	WSPLGYCL	0	92	8	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	010		181		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		182		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	A	
CFD	010		183		1	DYEOR		0	93	7	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		184	0																								
CFD	010		185	0																								
CFD	010		186		1	DYEOR	MTMYEBR	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		187		1	DYEOR	MTMYEBR	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		188		1	DYEOR	WSPLGYSD	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		189		1	DYEOR	WSPLGYSD	0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		191		1	DYEOR	WSPLGYSD	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		192		2	DYEOR	WSPLGYSD	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		193		2	DYEOR	WSPLGYSD	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	010		194		1	DYEOR	WSPLGYCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	010		195		1	DYEOR	WSPLGYSD	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		196		1	DYEOR	WSPLGYCL	.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	R	
CFD	010		197		1	MREBR	WSPLGYCL	.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		198		1	DYEOR		.1	92	8	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		199		1	DYEOR	WSPLGYSD	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		200	4	1	DYEOR	WSPLGYSD	0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		201		1	DYEOR	VARLBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		202		1	DYEOR	VARLBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		203		1	DYEOR		0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		204		1	DYEOR	VARLBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		205		1	DYEOR	VARLBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		206		1	DYEOR	VAROR	0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		207		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		208		1	DYEOR		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		209		1	DYEOR		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		210		1	DYEOR	VAROR	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		211		1	DYEOR	VARLBR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		212		1	DYEOR	VARLBR	0	96	4	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		213		1	DYEOR	VARLBR	0	96	4	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		214		1	DYEOR	VARLBR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		215		1	DYEOR	VARLBR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		216		1	DYEOR	VARLBR	.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		217		1	DYEOR	VARMYEBR	.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		218		2	MYEBR	BDYEOR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		219		1	MYEBR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		220		1	DYEOR		1	98	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		221		1	DYEOR		3	96	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		222		1	MGYOR		3	96	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		223		1	MGYOR		3	96	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		224	6	1	MGYOR		1	98	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		225	0																								
CFD	010		226		1	MGYOR		2	95	3	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		227		1	MGYOR		1	99	.1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		228		1	MGYOR		.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		229	6	1	MGYOR		5	94	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		230	0																								
CFD	010		231		1	DGYOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		232		1	DGYOR		5	94	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		233		1	DGYOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		234		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		235		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		236		1	DGYOR		10	89	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		237		1	DYEOR		.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		238		1	DYEOR	ICL	.1	65	35	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	010		239	4	1	DYEOR	ICL	.1	70	30	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	010		240	0																								
CFD	010		241		2	DYEOR	FS	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	010		242		2	DYEOR	ISDFSBU	0	45	55	VC	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	010		243	9	1	DYEOR	BU	.1	93	7	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		244	0																								
CFD	010		245	0																								
CFD	010		246		1	DYEOR	ICL	0	95	5	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		247		1	DYEOR	ICL	0	98	2	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		248		1	DYEOR	ICL	0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		249		1	DYEOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		250	6	1	DYEOR		0	99	1	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		251		1	DYEOR		.1	99	1	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		252		1	DYEOR		.1	99	1	GR	M	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	010		253		2	LGYBR		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		254		2	LGYBR		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		255		2	LGYBR		0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		256		2	LGYBR	MTLBR	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		257		2	LBEGY	MTMGYBE	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		258		2	LBEGY	MTMGYBE	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		259		2	LBEGY	MTMGYBE	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		260		2	LBEGY	MTMGYBE	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		261		2	LBEGY	MTMGYBE	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		262		2	LBEGY	MTMGYBE	0	10	90	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		263		2	LBEGY	MTMGYBE	0	3	97	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		264		2	LBEGY	MTMGYBE	0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		265	6	2	LBEGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		266		2	LBEGY	MTMGYBE	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		267		2	LBRGY		0	2	98	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		268	6	2	LBRGY		0	15	85	C	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	010		269	0																								
CFD	010		270	0																								
CFD	010		271		1	LBRGY		.1	95	5	GR	C	2					0	SD	M	G	MI	.1	0	0	.1	C	
CFD	010		272		1	LBRGY	ICLSD	.1	70	30	GR	C	2					0	CLSD	P	M	MI	.1	0	0	.1	C	
CFD	010		273		1	LBRGY		5	87	8	LP	VC	2					0	SD	M	E	MI	.1	0	0	.1	C	
CFD	010		274	2	1	LBRGY		5	87	8	LP	VC	2					0	SD	M	E	MI	.1	0	0	.1	C	
CFD	010		275	0																								
CFD	010		276		1	LBRGY	ICLBBK	0	70	30	C	F	2					0	CLSD	M	P	BP	.1	0	0	0	C	
CFD	010		277		1	LBRGY		0	95	5	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		278		1	LBRGY		0	95	5	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		279		1	LBRGY		0	95	5	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		280	0																								
CFD	010		281		1	LBRGY		1	92	7	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		282		1	LBRGY	ILGYCLB	.1	90	10	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	010		283		1	LBRGY		1	93	6	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	010		284	6	1	LBRGY		2	93	5	GR	C	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	010		285	0																								
CFD	010		286		1	LBRGY		10	85	5	LP	VC	3					0	SD	P	E	BP	.1	0	0	.1	C	
CFD	010		287		2	LBRGY		.1	55	45	GR	VF	3					0	CLSD	V	P	BP	.1	0	.1	.1	C	
CFD	010		288		1	DGY		0	65	35	VC	VF	2					0	CLSD	V	P	BP	.1	0	.1	.1	C	
CFD	010		289		1	DGY		1	93	6	GR	C	2					0	SD	M	E	BP	1	0	1	.1	C	
CFD	010		290		1	DGY		1	92	7	GR	C	2					0	SD	M	E	BP	1	0	1	.1	C	
CFD	010		291		1	DGY		1	91	8	GR	C	2					0	SD	M	E	BP	1	0	.1	.1	C	
CFD	010		292		1	DGY	IBKCL	.1	85	15	GR	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	010		293		1	DGY		.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	010		294		1	DGY		0	85	15	VC	F	2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	010		295		1	DGY	IBKCL	0	75	25	C	F	2					0	CLSD	P	P	BP	4	0	.1	.1	C	
CFD	010		296		1	DGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	2	0	.1	.1	C	
CFD	010		297		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	010		298		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	2	0	.1	.1	C	
CFD	010		299		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	2	0	.1	.1	C	
CFD	010		300		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	2	0	.1	.1	C	

WHP, SAIC
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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	M	FOSSILS
CFD	011		1	0																								
CFD	011		2	0																								
CFD	011		3	0																								
CFD	011		4	0																								
CFD	011		5	0																								
CFD	011		6	0																								
CFD	011		7	0																								
CFD	011		8	0																								
CFD	011		9	0																								
CFD	011		10	0																								
CFD	011		11		1	MTAOR	MTWH	5	85	10	LP	VC	4					0	SD	P	M	BP	1	0	0	0	R	
CFD	011		12		1	MTAOR	MTWH	5	85	10	LP	VC	4					0	SD	P	M	BP	1	0	0	0	R	
CFD	011		13		2	MTAOR	MTWH	10	75	15	LP	C	4					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		14		2	MTAOR	IMPUCLSD	10	55	35	LP	C	4					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	011		15		2	MORBR	MTWH	10	75	15	LP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	011		16	0																								
CFD	011		17	0																								
CFD	011		18	0																								
CFD	011		19	0																								
CFD	011		20	0																								
CFD	011		21		2	MWHOR	MTWHICLB	25	65	10	LP	C	4					0	PBSD	V	M	BP	.1	0	0	0	R	
CFD	011		22		2	DBROR	VARWHOR	0	60	40	VC	F	3					0	CLSD	P	P	BP	2	0	0	0	R	
CFD	011		23		2	DWHOR	MTWH	0	60	40	VC	F	3					0	CLSD	P	P	BP	2	0	0	0	R	
CFD	011		24	8	2	DPUOR	VARLPU	0	70	30	VC	F	3					0	CLSD	P	P	BP	2	0	0	0	R	
CFD	011		25	0																								
CFD	011		26		1	MWHPI	IPBSD	15	70	15	LC	C	4					0	SD	P	M	BP	2	0	0	0	R	
CFD	011		27	0																								
CFD	011		28		2	MPIPU	IDPUCL	.1	55	45	GR	F	2					0	CLSD	P	P	BP	1	0	0	0	C	
CFD	011		29	8	2	MORPU	BWHBOR	.1	85	15	GR	F	2					0	SD	P	P	BP	1	0	0	0	C	
CFD	011		30	0																								
CFD	011		31	0																								
CFD	011		32	0																								
CFD	011		33	0																								
CFD	011		34	0																								
CFD	011		35	0																								
CFD	011		36		1	LPIPU	IWHCLBBR	1	89	10	GR	C	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	011		37		1	LPIPU	MTWH	3	89	8	GR	C	4					0	SD	P	G	BP	1	0	0	0	C	
CFD	011		38		1	LPIPU	MTWH	1	93	6	GR	M	3					0	SD	M	G	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		39		1	LPIPU	MTWH	1	93	6	GR	C	4					0	SD	M	G	BP	2	0	0	0	C	
CFD	011		40	5	1	LPIPU	MTWH	1	93	6	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		41		1	LPIPU		1	93	6	GR	C	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		42		1	LPIPU	BMOR	2	93	5	GR	C	3					0	SD	P	E	BP	2	0	0	0	C	
CFD	011		43		1	LPIPU		2	93	5	GR	C	4					0	SD	P	E	BP	2	0	0	0	C	
CFD	011		44		1	LPU		2	93	5	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		45		1	MPIPU	BMORMTWH	1	93	6	GR	C	3					0	SD	M	G	BP	1	0	0	0	C	
CFD	011		46		1	DREPI	MTWHBDOR	2	90	8	GR	C	4					0	SD	P	G	BP	2	0	0	0	C	
CFD	011		47		1	DREPI	BWHMTWH	.1	94	6	GR	M	3					0	SD	M	E	BP	3	0	0	0	C	
CFD	011		48		1	DPIRE	BMORMTWH	.1	95	5	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	011		49		1	DPIOR	BMORMTWH	.1	95	5	GR	M	3					0	SD	M	E	BP	2	0	0	0	C	
CFD	011		50		1	DPI	BDORBGY	.1	92	8	GR	M	3					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		51		1	MPI	VARWHPI	0	93	7	C	F	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		52		2	MYE	IWHCL	.1	85	15	GR	F	2					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		53		2	MYE	IWHCL	.1	85	15	GR	F	2					0	SD	P	M	BP	1	0	0	0	C	
CFD	011		54		2	MYE	WSPWH	1	89	10	GR	F	2					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		55	8	2	DYE	WSPWH	.1	90	10	GR	F	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		56		2	DYE	WSPWH	.1	92	8	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		57		2	MYE	WSPWH	.1	90	10	GR	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		58		2	DYE	WSPWH	.1	90	10	GR	F	3					0	SD	M	M	BP	2	0	0	0	C	
CFD	011		59		2	MYE		.1	92	8	GR	F	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		60	6	2	MYE		.1	92	8	GR	F	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		61		2	MYE		.1	92	8	GR	F	2					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		62		2	MYE		0	92	8	VC	F	2					0	SD	M	M	BP	2	0	0	0	C	
CFD	011		63		2	DYEOR	BWH	.1	90	10	GR	F	2					0	SD	M	M	BP	2	0	0	0	C	
CFD	011		64	9	1	DTA	MTDRE	5	85	10	LP	C	4					0	SD	P	G	BP	.1	0	0	0	C	
CFD	011		65	0																								
CFD	011		66		2	MTA		.1	92	8	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		67		2	MTA		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		68		2	MTABR	BDBR	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		69		1	LBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		70		1	LBR		.1	92	8	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		71		1	MYEBR		1	91	8	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		72		1	MYEBR		1	91	8	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		73		1	MYEBR		2	90	8	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		74		1	MYEBR		1	93	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		75	0																								
CFD	011		76		1	LTABR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		77		1	LTABR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		78		1	LTABR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	.1	0	0	C	
CFD	011		79		1	MTABR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		80		1	MBR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		81		1	LORBR		2	90	8	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		82		1	LBROR		2	90	8	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		83	0																								
CFD	011		84	0																								
CFD	011		85	0																								
CFD	011		86		1	LBR		.1	90	10	GR	C	3					0	SD	P	G	BP	.1	0	0	0	C	
CFD	011		87		1	LBR		0	85	15	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		88		2	MBRTA		0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		89	8	2	LBRTA		0	60	40	VC	M	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	011		90	0																								
CFD	011		91		1	LBR		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		92		1	LBR		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	R	
CFD	011		93		1	DYEOR		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	R	
CFD	011		94	8	2	DYEOR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		95	0																								
CFD	011		96		2	DYEOR		5	85	10	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		97		2	MORTA		4	81	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		98		2	MORTA		3	82	15	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		99	5	2	MGYTA	WSPLGNTA	3	77	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		100	0																								
CFD	011		101		2	MORTA	VARORTA	1	79	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	011		102		2	MORTA	BLBRGY	1	79	20	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	011		103		2	DORTA	MTBRBK	.1	75	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	011		104		2	MORYE	MTBRBK	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	011		105	8	2	DYEOR	IMTACL	.1	75	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	011		106		2	MORTA	VARBR	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		107		2	LTABR	BLTA	.1	70	30	GR	M	3					0	CLSD	P	M	BP	1	0	0	0	C	
CFD	011		108		2	LGNTA	ICLISD	0	40	60	VC	CL	2					0	SDCL	V	P	BP	.1	0	0	0	R	
CFD	011		109	0																								
CFD	011		110	0																								
CFD	011		111		2	MGNOR	BDBRMTBK	1	84	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	011		112		2	DBKBR	BBKBRBTA	3	52	45	GR	CL	3					0	CLSD	P	P	BP	.1	0	0	0	R	
CFD	011		113		2	MGNBR	WSPDBKBR	.1	75	25	GR	M	3	0	0	99	0	.1	CLSD	P	P	BP	.1	0	0	0	R	
CFD	011		114		2	MGNBR	MTLGN	.1	85	15	GR	M	3	0	0	99	0	.1	SD	P	M	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		115		1	LYEBR	MTLGN	1	94	5	GR	M	3					0	SD	M	E	BP	.1	0	0	0	R	
CFD	011		116		2	MORBR	ILGNCL	1	84	15	GR	M	3	0	99	0	0	.1	SD	P	G	BP	.1	0	0	0	C	
CFD	011		117		2	LGN		1	79	20	GR	M	3	0	0	99	0	.1	SD	P	M	BP	.1	0	0	0	C	
CFD	011		118		2	LBRGN	BLGN	2	73	25	GR	M	3	0	0	99	0	.1	CLSD	P	P	BP	.1	0	0	0	C	
CFD	011		119	5	2	MGNBR		2	73	25	GR	M	3	0	0	99	0	.1	CLSD	P	P	BP	.1	.1	0	0	C	
CFD	011		120	0																								
CFD	011		121		2	MYEWH		1	89	10	GR	C	4	35	10	50	2	40	SLMCSD	P	M	BP	.1	.1	0	0	R	PL
CFD	011		122		2	MYEWH		1	89	10	GR	C	4	35	15	50	2	50	SDSLMC	P	M	BP	.1	.1	0	0	R	PL
CFD	011		123		2	MYEWH		5	85	10	LP	M	3	35	15	50	1	40	SLMCSD	P	M	BP	.1	0	0	0	R	PL
CFD	011		124		2	MYEWH		3	92	5	LP	M	3	35	15	50	.1	55	SDSLMC	P	M	MO	.1	0	0	0	R	PL
CFD	011		125		2	MYETA		2	91	7	GR	M	3	35	15	50	0	55	SDSLMC	P	M	MO	.1	.1	0	0	R	PL
CFD	011		126		2	LPITA	MTLGNIGM	.1	95	5	GR	F	3	25	65	10	0	20	SLCASD	P	G	BP	.1	0	0	0	C	PL
CFD	011		127		2	LGNTA		.1	94	6	GR	M	3	15	75	10	0	20	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		128		2	LGNTA		.1	94	6	GR	M	3	15	75	10	0	25	CASD	M	M	BP	.1	0	0	0	R	PL
CFD	011		129		2	LPITA		0	94	6	VC	M	3	15	75	10	0	25	CASD	M	M	BP	.1	0	0	0	R	PL
CFD	011		130	4	2	LPITA		0	92	8	VC	M	3	10	80	10	0	25	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		131		2	MPITA	MTLGNIGM	0	95	5	VC	F	2	10	65	25	0	25	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		132		2	MPITA	MTLGNIGM	0	95	5	VC	F	3	10	65	25	0	25	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		133		2	LGNBR		0	97	3	VC	F	2	10	80	10	0	30	CASD	P	G	BP	.1	0	0	0	C	PL
CFD	011		134		2	DYEOR		0	98	2	VC	F	2	10	80	10	0	35	CASD	P	G	BP	.1	0	0	0	C	PL
CFD	011		135		2	LPITA	IGM	.1	97	3	GR	M	3	10	65	25	0	30	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		136		2	LPITA	MTLGN	2	93	5	GR	M	3	10	65	25	0	30	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		137		2	LPITA		1	94	5	GR	M	3	10	65	25	0	30	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		138		2	LGNYE	BLGN	1	94	5	GR	M	3	10	75	15	0	30	CASD	P	M	BP	.1	.1	0	0	C	PL
CFD	011		139		3	LGNTA		.1	95	5	GR	M	3	10	75	15	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	011		140		3	LGNTA	BLPI	.1	95	5	GR	M	3	10	75	15	0	20	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		141		3	LGNTA		.1	95	5	GR	M	3	15	70	15	.1	25	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		142		3	LGNTA		.1	95	5	GR	M	3	15	70	15	1	25	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		143		3	LPITA	ISLSD	.1	95	5	GR	M	3	25	60	15	1	30	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		144		2	LPITA		.1	95	5	GR	M	3	25	60	15	2	30	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		145		3	LPITA	BMYEGN	.1	95	5	GR	M	3	25	65	10	1	25	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		146		3	MPITA		2	93	5	GR	M	3	25	60	15	.1	20	SL	P	M	BP	.1	0	0	0	R	PL
CFD	011		147		3	LGN		1	94	5	GR	M	3	10	75	15	1	25	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		148		3	LWHTA		1	94	5	GR	C	3	25	55	20	2	30	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		149		3	MWHBR		1	94	5	GR	M	3	25	55	20	2	30	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		150		2	MGNBR		.1	95	5	GR	M	3	25	55	20	2	30	SLCASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		151		2	LGN	BLGNWH	4	91	5	GR	C	3	5	60	35	.1	15	MCSLSD	P	M	BP	.1	0	0	0	C	PL
CFD	011		152		2	LGN		3	92	5	GR	C	3	5	55	40	.1	25	MCCASD	P	M	BP	.1	.1	0	0	R	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		153		2	LGNWH		2	93	5	GR	C	3	5	55	40	.1	35	MCCASD	P	M	BP	.1	.1	0	0	R	PL
CFD	011		154		2	LGN		2	93	5	GR	M	3	3	27	70	.1	10	SLMCSD	P	M	BP	.1	0	0	0	R	PL
CFD	011		155		2	LGN		3	92	5	GR	M	3	3	92	5	.1	10	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	011		156		1	LGN		.1	95	5	GR	M	3	60	20	18	2	10	SLSD	P	M	BP	.1	0	0	0	C	PL
CFD	011		157		2	LWHGN		.1	95	5	GR	M	3	50	15	30	5	30	MCSLSD	P	M	BP	.1	.1	0	0	R	YEPL
CFD	011		158		2	LGN		2	93	5	GR	M	3	50	20	30	.1	15	MCSLSD	P	M	BP	.1	.1	0	0	R	YEPL
CFD	011		159		1	LGN	MTLBRGN	.1	95	5	GR	F	2	60	35	5	0	3	CASLSD	M	G	BP	.1	0	0	0	R	PL
CFD	011		160	0																								
CFD	011		161		1	LGN	BLPITA	.1	98	2	GR	M	3	0	0	99	0	10	MCSD	M	E	BP	.1	.1	0	0	C	
CFD	011		162		2	VARGN		3	92	5	GR	M	3	0	2	98	0	20	MCSD	P	M	BP	.1	2	0	0	C	
CFD	011		163		2	VARGN	BPITA	2	92	6	GR	M	3	0	3	97	0	15	MCSD	P	M	BP	.1	1	0	0	R	
CFD	011		164		2	VARGN	BPITA	3	89	8	GR	M	4	0	2	98	0	10	MCSD	M	M	BP	.1	1	0	0	R	
CFD	011		165		1	MYEGN	BDGNOR	.1	95	5	GR	M	3	0	2	98	0	8	MCSD	M	G	BP	.1	.1	0	0	R	
CFD	011		166		1	MGNOR		0	96	4	VC	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	011		167		2	LGNOR	MTLPITA	0	96	4	VC	M	3	0	0	99	2	8	MCSD	M	G	BP	.1	0	0	0	C	
CFD	011		168		2	LGNOR	MTLPITA	0	94	6	VC	M	3	0	0	99	2	10	MCSD	M	M	BP	.1	0	0	0	C	
CFD	011		169		2	MYEOR	MTLPITA	0	92	8	VC	M	3	0	0	99	2	5	MCSD	M	G	BP	.1	0	0	0	C	
CFD	011		170	3	2	MYEOR		0	90	10	VC	M	3	0	0	99	.1	2	MCSD	M	G	BP	.1	0	0	0	R	
CFD	011		171		2	LTA	BMBROR	0	95	5	VC	M	3	0	0	99	20	20	MCSD	M	P	BP	.1	0	0	0	R	
CFD	011		172		2	MBROR	MTLTAWH	0	94	6	VC	M	3	0	0	99	15	15	MCSD	M	P	BP	.1	0	0	0	R	
CFD	011		173		2	DYEOR		0	94	6	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		174	6	2	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		175	0																								
CFD	011		176		2	MGNOR	ILGNTACL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		177		2	MORBR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		178		2	LGNTA		0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	011		179		2	LGNOR	BLGNGY	0	90	10	VC	F	3					0	SD	M	G	BP	1	0	0	0	R	
CFD	011		180		2	LGNOR		0	92	8	VC	F	3					0	SD	M	G	BP	1	0	0	0	R	
CFD	011		181		2	MORTA		0	94	6	C	F	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		182		2	LGNTA		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	011		183		2	MGNTA		0	94	6	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		184		2	MBROR		0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		185	4	2	DORTA		0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		186		2	DBROR		0	95	5	C	F	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		187		2	DYEOR		0	96	4	C	F	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		188		2	DYEOR	WSPLGY	0	95	5	C	F	3	0	0	99	0	.1	SD	W	G	BP	.1	0	0	0	C	
CFD	011		189		2	DYEOR		0	97	3	C	F	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		190		2	DYEOR		0	97	3	VC	F	3					0	SD	W	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		191		1	MOR	MTLGYGN	.1	92	8	GR	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		192		2	DYEOR		0	94	6	C	F	2					0	SD	W	G	BP	1	0	0	0	C	
CFD	011		193		2	DYEOR		0	94	6	C	F	2					0	SD	W	G	BP	1	0	0	0	C	
CFD	011		194	0																								
CFD	011		195	0																								
CFD	011		196		2	DYEOR		.1	93	7	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		197		1	DYEOR		.1	93	7	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		198		2	MYEBR		0	90	10	VC	M	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		199		2	MGNBR		.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		200	8	2	MGNTA	WSPLGNCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	011		201		2	LGNBR	WSPLGNCL	4	86	10	GR	M	3					0	SD	M	M	BP	.1	.1	0	0	A	
CFD	011		202		2	MBROR	WSPLGNCL	3	87	10	GR	M	3					0	SD	M	M	BP	.1	.1	0	0	C	
CFD	011		203		2	MGNOR	WSPLGNCL	3	87	10	GR	M	3					0	SD	M	M	BP	.1	1	0	0	C	
CFD	011		204		2	DBROR	WSPLGNCL	2	88	10	GR	M	3					0	SD	M	M	BP	1	.1	0	0	C	
CFD	011		205	5	2	DORYE		.1	95	5	GR	M	4					0	SD	M	G	BP	1	0	0	0	A	
CFD	011		206		2	DORYE		0	94	6	VC	F	3					0	SD	W	M	BP	1	0	0	0	C	
CFD	011		207		2	DTAOR		0	93	7	VC	F	3					0	SD	W	M	BP	2	0	0	0	C	
CFD	011		208		2	MTAOR		0	95	5	VC	F	3					0	SD	W	M	BP	2	0	0	0	C	
CFD	011		209		2	MTAOR		0	95	5	VC	F	3					0	SD	W	M	BP	1	0	0	0	C	
CFD	011		210	2	2	MBROR		0	95	5	VC	F	3					0	SD	W	M	BP	1	0	0	0	C	
CFD	011		211		2	MBROR		0	96	4	VC	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		212		2	MBROR		0	96	4	VC	F	2					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		213		2	MBROR		.1	96	4	GR	M	3					0	SD	W	G	BP	1	0	0	0	C	
CFD	011		214		2	MBROR		.1	95	5	GR	M	3					0	SD	W	G	BP	1	0	0	0	C	
CFD	011		215	6	2	MBROR		0	96	4	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		216		2	MBROR		0	97	3	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		217		2	MBROR		.1	97	3	GR	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		218		2	MBROR		0	97	3	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		219		2	MBROR		0	97	3	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	011		220		2	MBROR		0	97	3	VC	M	3					0	SD	W	G	BP	.1	0	0	0	R	
CFD	011		221		2	MORTA		.1	97	3	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		222		2	MORTA		.1	97	3	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		223		2	MBROR		.1	97	3	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		224		2	MBROR		.1	94	6	GR	F	3					0	SD	M	M	BP	1	0	0	0	C	
CFD	011		225		2	DBROR		.1	94	6	GR	M	3					0	SD	P	M	BP	1	0	0	0	C	
CFD	011		226		2	DORBR		1	93	6	GR	M	4					0	SD	M	G	BP	1	0	0	0	C	
CFD	011		227		1	DYEOR		1	94	5	GR	M	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		228		1	DYEOR		2	93	5	GR	M	4					0	SD	M	E	BP	1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		229		1	MORYE		2	93	5	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		230		1	DYEOR		1	94	5	GR	C	4					0	SD	M	E	BP	1	0	0	0	C	
CFD	011		231		1	LORBR		7	88	5	LP	C	6					0	SD	P	E	BP	.1	0	.1	0	C	
CFD	011		232		1	LORBR		5	92	3	LP	C	6					0	SD	P	E	BP	.1	0	.1	0	C	
CFD	011		233		1	LORBR		4	92	3	LP	C	4					0	SD	M	E	BP	.1	0	.1	0	C	
CFD	011		234	0																								
CFD	011		235	0																								
CFD	011		236		1	LORBR		10	87	3	LP	VC	6					0	SD	M	E	BP	.1	0	.1	0	C	
CFD	011		237		1	MGYOR		10	86	4	LP	VC	6					0	SD	M	E	BP	.1	0	.1	0	C	
CFD	011		238		1	MGYOR		15	81	4	LP	VC	4					0	SD	M	E	BP	.1	0	.1	0	C	
CFD	011		239		1	DYEOR		10	85	5	LP	C	4					0	SD	M	E	BP	.1	0	.1	0	C	
CFD	011		240	7	2	DORYE	FSISD	0	3	97	M	CL	3					0	CL	Y	P	BP	.1	0	0	0	R	
CFD	011		241		2	DYEOR	IFSTACL	5	50	45	GR	M	4					0	CLSD	V	G	BP	.1	0	0	0	R	
CFD	011		242		1	DYEOR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		243		1	DYEOR		.1	94	6	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		244		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	011		245	0																								
CFD	011		246		2	DGNTA	FS	0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	011		247	7	2	DGNTA	ISDFS	0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	0	R	
CFD	011		248	0																								
CFD	011		249	0																								
CFD	011		250	0																								
CFD	011		251		2	DTAOR	IMGNTACL	0	90	10	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	011		252		1	MBROR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	011		253	0																								
CFD	011		254	0																								
CFD	011		255	0																								
CFD	011		256		1	MGYOR		2	95	3	GR	M	3					0	SD	M	E	MI	1	0	0	1	C	
CFD	011		257		2	MGNOR	IDGNORCL	.1	85	15	GR	M	3					0	SD	M	G	MI	1	0	0	1	R	
CFD	011		258	0																								
CFD	011		259	0																								
CFD	011		260	0																								
CFD	011		261		3	LGY	WSPMBEGY	0	5	95	F	CL	2					0	CL	V	P	MI	3	0	.1	1	R	
CFD	011		262		3	LGY	WSPMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	2	0	.1	1	R	
CFD	011		263	0																								
CFD	011		264		3	LGY		0	5	95	F	CL	2					0	CL	V	P	MI	3	0	.1	.1	R	
CFD	011		265		3	LGY		0	5	95	F	CL	2					0	CL	V	P	MI	2	0	.1	.1	R	
CFD	011		266		2	LGY		0	8	92	F	CL	2					0	CL	V	P	MI	6	0	0	.1	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	011		267		3	LGY		0	7	93	F	CL	2					0	CL	V	P	MI	5	0	.1	.1	R	
CFD	011		268		3	LGY		0	8	92	M	CL	2					0	CL	V	P	MI	6	0	.1	.1	R	
CFD	011		269		3	LGY	WSPMBEGY	0	8	92	M	CL	3					0	CL	V	P	MI	6	0	.1	.1	R	
CFD	011		270		3	LGY		0	8	92	M	CL	3					0	CL	V	P	MI	6	0	.1	.1	R	
CFD	011		271		2	LGY		0	90	10	VC	F	2					0	SD	M	M	BP	5	0	0	.1	R	
CFD	011		272	0																								
CFD	011		273	0																								
CFD	011		274	0																								
CFD	011		275	0																								
CFD	011		276		1	LTAWH	MTMGY	5	90	5	LP	C	4					0	SD	P	G	BP	5	0	.1	1	C	
CFD	011		277		1	LTAWH		3	92	5	GR	M	3					0	SD	M	G	BP	4	0	0	1	C	
CFD	011		278		1	LTAWH		1	91	8	GR	C	4					0	SD	M	G	BP	4	0	0	.1	C	
CFD	011		279		1	LTAWH	BMGY	1	89	10	GR	C	4					0	SD	P	M	BP	5	0	.1	2	C	
CFD	011		280	9	1	LTAWH		1	93	6	GR	M	3					0	SD	M	G	BP	4	0	0	1	C	
CFD	011		281		1	LWHGY		3	89	8	GR	F	3					0	SD	P	G	BP	7	0	.1	.1	C	
CFD	011		282	0																								
CFD	011		283	0																								
CFD	011		284	0																								
CFD	011		285	0																								
CFD	011		286		1	MGYWH	LGYCLB	10	83	7	LP	M	3					0	SD	P	P	BP	5	0	0	.0	C	
CFD	011		287		1	LWHGY	ILGYCL	.1	65	35	GR	M	2					0	CLSD	P	M	BP	5	0	0	.1	R	
CFD	011		288		1	LWHGY	IDGYCL	.1	75	25	GR	M	2					0	CLSD	P	M	BP	5	0	0	.1	R	
CFD	011		289	0																								
CFD	011		290	0																								
CFD	011		291		2	MGYWH		0	94	6	C	M	3					0	SD	M	G	BP	7	0	0	0	R	
CFD	011		292	2	2	MGYWH		0	92	8	C	M	3					0	SD	M	M	BP	7	0	0	0	R	
CFD	011		293	0																								
CFD	011		294	0																								
CFD	011		295	0																								
CFD	011		296		2	MBKGY		2	88	10	GR	M	3					0	SD	M	M	BP	5	0	.1	.1	R	
CFD	011		297		2	MBKGY		2	88	10	GR	M	3					0	SD	M	M	BP	4	0	.1	.1	R	
CFD	011		298		2	DBKGY		0	92	8	VC	M	3					0	SD	P	M	BP	2	0	.1	.1	R	
CFD	011		299		2	DGY		0	85	15	VC	F	2					0	SD	P	P	BP	2	0	.1	.1	R	
CFD	011		300	0																								

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AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SOR	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	010		1	0																								
CFD	010		2	0																								
CFD	010		3	0																								
CFD	010		4	0																								
CFD	010		5	0																								
CFD	010		6	0																								
CFD	010		7	0																								
CFD	010		8	0																								
CFD	010		9	0																								
CFD	010		10	0																								
CFD	010		11		1	MREBR		15	70	15	LC	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	010		12		1	MREBR		15	70	15	UP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	010		13		1	MREBR		15	70	15	UP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	010		14		1	MREBR		10	75	15	UP	C	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	010		15	3	1	MREBR	IPUCL	5	45	50	UP	CL	3					0	SDCL	V	P	MI	.1	0	0	0	R	
CFD	010		16	6	1	MREBR	IPUCL	3	82	15	UP	M	4					0	SD	P	M	BP	.1	0	0	0	R	
CFD	010		17	0																								
CFD	010		18	0																								
CFD	010		19	0																								
CFD	010		20	0																								
CFD	010		21	8	1	LGYPU	BLYEOR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		22	0																								
CFD	010		23	0																								
CFD	010		24	0																								
CFD	010		25	0																								
CFD	010		26		1	VARYE		5	80	15	LP	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		27		1	VARPU		5	80	15	UP	C	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		28		1	VARRE		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		29		1	MPURE		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		30		1	MREPU	BLYEOR	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		31		1	MGYPU		0	45	55	VC	CL	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	010		32		1	LGYPU	VARLYEOR	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		33	0																								
CFD	010		34		1	LGYPU	VARLYEOR	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		35		1	LGYPU	VARREPU	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		36		1	LGYPU		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		37		1	LGYPU	BDGYPU	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	010		38		1	LGYPU	IBEGYCL	0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		1	0																								
CFD	012		2	0																								
CFD	012		3	0																								
CFD	012		4	0																								
CFD	012		5	0																								
CFD	012		6	0																								
CFD	012		7	0																								
CFD	012		8	0																								
CFD	012		9	0																								
CFD	012		10	0																								
CFD	012		11		1	MREBR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	012		12		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	012		13		1	MREBR	MTDYEOR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	012		14		1	MREBR	MTDYEOR	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	012		15	7	1	MREBR	MTDYEOR	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	R	
CFD	012		16	0																								
CFD	012		17		1	DYEOR	WSPWHSD	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		18		1	DYEOR	WSPWHSD	0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		19		1	VARPU		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		20		1	DYEOR		.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		21		1	DYEOR		.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		22		1	DYEOR		.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		23		1	DYEOR		.1	80	20	GR	M	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		24		1	DYEOR	WSPWHSD	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		25	0																								
CFD	012		26		1	MYEBR	MTMREBR	0	85	15	VC	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		27		1	MYEBR	MTDYEOR	0	85	15	VC	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		28	5	1	MYEBR		0	90	10	VC	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		29	0																								
CFD	012		30	0																								
CFD	012		31	4	1	LBR		0	92	8	VC	M	3					0	SD	W	G	BP	0	0	0	0	C	
CFD	012		32	0																								
CFD	012		33	0																								
CFD	012		34	0																								
CFD	012		35	0																								
CFD	012		36		1	DYEOR	MTLBR	0	85	15	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		37		1	LBR	MTMBR	0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		38	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		39	0																								
CFD	012		40	0																								
CFD	012		41		1	LBR	MTDYEOR	0	97	3	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	012		42		1	LBR	MTDYEOR	0	98	2	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	012		43		1	LBR	MTDYEOR	0	97	3	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	012		44		1	LBR	MTDYEOR	0	97	3	VC	C	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	012		45	0																								
CFD	012		46		1	LBR		.1	95	5	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		47		1	LBR		.1	95	5	GR	C	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		48		1	LBR		.1	94	6	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		49		1	LBR		.1	92	8	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		50	4	1	LBR		.1	92	8	GR	M	4					0	SD	M	G	BP	0	0	0	0	C	
CFD	012		51	0																								
CFD	012		52	0																								
CFD	012		53		1	DYEOR	BLBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		54		1	DYEOR	BLBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		55		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		56		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		57		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		58		1	DYEOR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	012		59		1	MYEBR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	012		60		1	MYEBR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	012		61		1	MYEBR		2	68	30	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		62		2	LGYBR		.1	65	35	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		63		2	LGYBR		.1	60	40	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		64		2	LGYBR		.1	65	35	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		65	7	1	LGYBR		.1	70	30	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		66		1	LGYBR		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	012		67		2	DYEOR		.1	75	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		68		2	DYEOR		.1	75	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		69		1	DYEOR	IFSCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		70	4	2	DYEOR	FS	0	1	99	M	CL	2					0	CL	V	P	BP	.1	0	0	0	R	
CFD	012		71		2	DYEOR		0	10	90	VC	CL	2					0	CL	V	P	BP	.1	0	0	0	R	
CFD	012		72	0																								
CFD	012		73	0																								
CFD	012		74	0																								
CFD	012		75	0																								
CFD	012		76		2	LGNGY		.1	70	30	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		115	0																								
CFD	012		116		3	MGYOR		0	90	10	VC	M	3	.1	50	50	0	40	MCCASD	P	M	BP	.1	0	0	0	C	PL
CFD	012		117		1	MGYOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		118		1	MGYOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		119		1	MGYOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		120	0																								
CFD	012		121		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		122		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		123		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		124		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		125	0																								
CFD	012		126		2	DYEOR	WSPMC	0	80	20	C	M	3	0	4	96	0	1	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		127		2	DYEOR	WSPMC	0	75	25	C	M	3	0	2	98	0	2	MCCLSD	P	P	BP	.1	0	0	0	C	
CFD	012		128	0																								
CFD	012		129	0																								
CFD	012		130	0																								
CFD	012		131		2	DYEOR		0	85	15	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	012		132		2	DYEOR		0	85	15	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	012		133		2	DYEOR	MTLBRGY	0	80	20	C	M	3	0	0	99	0	3	MCSD	M	M	BP	.1	0	0	0	C	
CFD	012		134		2	DYEOR	MTLBRGY	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		135		2	DYEOR	MTLBRGY	0	85	15	C	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	012		136		2	DYEOR		0	85	15	C	M	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	
CFD	012		137		2	MYEBR	MTLBRGY	0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		138		1	DYEOR		0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		139		2	MYEBR	BDYEOR	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		140		2	MYEBR	BDYEOR	0	85	15	C	M	3				.1	0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		141		2	MYEBR	BDYEOR	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		142		2	MYEBR	BPYEOR	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		143		2	MYEBR	BPYEOR	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		144		2	DYEOR		0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		145		2	DYEOR	WSPGNCL	0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		146		2	DYEOR	WSPGNCL	0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		147		2	DYEOR	WSPGNCL	0	85	15	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		148		2	DYEOR		0	85	15	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	012		149		1	DYEOR	BLGY	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		150		1	DYEOR	BLGY	0	92	8	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		151		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		152		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		77		2	LGNGY		.1	30	70	GR	CL	2					0	SDCL	V	P	BP	.1	0	0	0	R	
CFD	012		78		2	LGNGY		0	10	90	M	CL	2					0	CL	V	P	BP	.1	0	0	0	R	
CFD	012		79		2	LGNGY		0	10	90	M	CL	2					0	CL	V	P	BP	.1	0	0	0	R	
CFD	012		80		2	LGNGY	WSPWHCL	0	10	90	M	CL	2					0	CL	V	P	BP	.1	0	0	0	R	
CFD	012		81		2	LBRGY	WSPWHCL	.1	15	85	LP	CL	2					0	CL	V	P	BP	.1	0	0	0	C	
CFD	012		82		2	LBRGY	WSPWHCL	.1	75	25	GR	M	3					0	CLSD	P	P	BP	.1	0	0	0	C	
CFD	012		83		1	LBRGY		.1	85	15	GR	M	3	0	99	0	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	012		84		1	LBRGY		.1	85	15	GR	M	3	0	99	0	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	012		85		1	MGYOR		0	90	10	VC	M	3	0	0	0	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	012		86		1	LBRGY		0	85	15	VC	M	3	10	20	70	0	20	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		87		1	LBRGY		0	90	10	VC	M	3	10	20	70	0	20	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		88		1	LBRGY		0	90	10	VC	M	3	10	20	70	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		89		1	LBRGY		0	90	10	VC	M	3	20	20	60	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		90		1	MGYOR		0	90	10	VC	M	3	10	20	70	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		91		3	MGYOR		0	90	10	VC	M	3	10	20	70	0	20	MCSD	P	P	BP	.1	0	0	0	C	PL
CFD	012		92		3	MGYOR		0	90	10	VC	M	3	10	20	70	0	20	MCSD	P	P	BP	.1	0	0	0	C	PL
CFD	012		93		3	MGYOR		0	90	10	C	M	3	5	20	75	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		94		2	MGYOR		0	90	10	C	M	3	5	20	75	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		95		2	MGYOR		0	90	10	C	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		96		2	MGYOR		0	90	10	VC	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		97		3	MGYOR		0	90	10	VC	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		98		3	MGYOR		0	95	5	VC	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		99		3	MGYOR		0	95	5	VC	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		100		3	MGYOR		0	95	5	VC	M	3	0	10	90	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	012		101		3	MGYOR		.1	85	15	GR	M	2	5	50	45	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		102		3	MGYOR		.1	85	15	GR	M	2	5	50	45	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		103		3	MGYOR		.1	85	15	GR	M	2	5	50	45	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		104		3	MGYOR		.1	85	15	GR	M	2	5	50	45	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		105		3	MGYOR		.1	85	15	GR	M	2	5	50	45	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		106		3	MGYOR		.1	85	15	GR	M	2	5	35	60	0	20	CAMCSD	P	P	BP	.1	0	0	0	C	PL
CFD	012		107		3	MGYOR		.1	90	10	GR	M	2	20	35	45	0	60	SDCAMC	P	P	BP	.1	0	0	0	C	PL
CFD	012		108		3	MGYOR		.1	90	10	GR	M	2	10	50	40	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		109		2	MGYOR		.1	90	10	GR	M	2	30	40	30	0	50	MCSLCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		110		2	MGYOR		.1	90	10	GR	M	2	30	40	30	0	50	MCSLCASD	P	P	BP	.1	0	0	0	C	PL
CFD	012		111		2	MGYOR		.1	90	10	GR	M	3	30	30	40	0	40	SLCAMCSD	P	M	BP	.1	0	0	0	C	PL
CFD	012		112		2	MGYOR		.1	90	10	GR	M	3	30	30	40	0	40	SLCAMCSD	P	M	BP	.1	0	0	0	C	PL
CFD	012		113		2	MGYOR		.1	90	10	GR	M	3	30	30	40	0	30	SLCAMCSD	P	M	BP	.1	0	0	0	C	PL
CFD	012		114		2	MGYOR		.1	90	10	GR	M	3	5	55	40	0	40	MCCASD	P	M	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		153		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		154		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		155		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		156		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		157		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		158		1	DYEOR	WSPLGYCL	0	90	10	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		159		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		160		1	DYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		161		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		162		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		163		1	DYEOR	WSPLGYCL	.1	92	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		164		1	DYEOR	WSPLGYCL	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		165		1	DYEOR		.1	92	8	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		166		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		167		1	DYEOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		168		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		169		1	DYEOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	012		170		2	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	012		171		2	DYEOR	BLBRBLGN	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	A	
CFD	012		172		2	DYEOR	BLBRBLGN	.1	85	15	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		173		2	DYEOR	BLBRBLGN	.1	85	15	LP	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		174		1	DYEOR	BLBRBLGN	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		175		1	DYEOR	BLBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		176		1	DYEOR	BLBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		177		1	DYEOR		0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		178		2	DYEOR	WSPLGYCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		179		2	DYEOR	WSPLGYCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		180		2	DYEOR	WSPLGYCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		181		2	DYEOR	MTMYEBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		182		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		183		2	DYEOR	MTMYEBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		184		2	DYEOR	MTMYEBR	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		185		2	DYEOR	MTMYEBR	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	012		186		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		187		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		188		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		189		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		190		2	DYEOR	MTMYEBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		191		2	DYEOR	MTLBR	.1	92	8	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		192		2	DYEOR	MTLBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		193		1	DYEOR	MTLBR	.1	95	5	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		194		1	DYEOR	MTLBR	.1	95	5	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		195		1	DYEOR	MTLBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		196		1	DYEOR	MTLBR	.1	96	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		197		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		198		1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		199		1	MGYOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		200		1	MGYOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		201		1	DGYOR		.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		202		1	DGYOR		.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		203		1	DYEOR	MTMGYOR	.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		204		1	MGYOR	MTDYEOR	.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		205		1	MGYOR		.1	99	1	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		206		1	MGYOR		.1	98	2	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		207	0																								
CFD	012		208	0																								
CFD	012		209	0																								
CFD	012		210	0																								
CFD	012		211		1	DYEOR		.1	40	60	GR	CL	2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	012		212		1	DYEOR		.1	30	70	GR	CL	2					0	SDCL	P	P	MI	.1	0	0	0	R	
CFD	012		213		1	DYEOR		1	94	5	GR	C	6					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		214	5	1	DYEOR		0	80	20	C	M	3					0	SD	P	G	BP	.1	0	0	0	R	
CFD	012		215	0																								
CFD	012		216		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		217		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		218	0																								
CFD	012		219	0																								
CFD	012		220	0																								
CFD	012		221		1	MGYOR		5	94	1	GR	VC	6					0	SD	M	E	BP	.1	0	0	0	R	
CFD	012		222		1	MGYOR		1	98	1	GR	VC	6					0	SD	M	E	BP	.1	0	0	0	R	
CFD	012		223		1	MGYOR		1	98	1	GR	VC	6					0	SD	M	E	BP	.1	0	0	0	R	
CFD	012		224		1	MGYOR		0	99	1	VC	M	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		225		1	MGYOR		0	99	1	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		226		1	MGYOR	MTDYEOR	0	98	2	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		227		1	MGYOR		0	98	2	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	012		228		1	DGYOR		5	94	1	LP	VC	6					0	SD	M	E	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	012		229		1	DGYOR		5	94	1	LP	VC	6					0	SD	M	E	BP	.1	0	0	0	R	
CFD	012		230		3	LOR	MTDYEOR	.1	10	90	GR	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	012		231		3	LOR	MTDYEOR	0	1	99	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	012		232		3	LOR	MTDYEOR	0	1	99	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	012		233		3	LOR	MTDYEOR	0	1	99	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	012		234		3	LGY		0	1	99	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	012		235		3	LGY	MTMBEGY	0	1	99	VC	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	012		236		3	LGY	MTMBEGY	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	012		237		3	LGY	MTMBEGY	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	012		238		3	LGY	MTMBEGY	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	012		239		3	LGY	MTMBEGY	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	A	
CFD	012		240		3	LGY	MTMBEGY	0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	A	
CFD	012		241		2	LGY		0	75	25	VC	F	2					0	CLSD	V	M	BP	.1	0	0	.1	C	
CFD	012		242	6	2	LGY		0	70	30	C	F	2					0	CLSD	V	M	BP	.1	0	0	.1	C	
CFD	012		243		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	012		244		1	LGY		.1	90	10	GR	M	2				.1	0	SD	M	G	BP	.1	0	0	.1	C	
CFD	012		245		1	LGY	MTDGY	.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	012		246		1	LGY		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	012		247		1	LGY		.1	90	10	GR	C	3					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	012		248		1	LGY		2	90	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		249		1	LGY		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		250		1	LGY		2	88	10	GR	C	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	012		251		1	LGY		.1	75	25	GR	F	2					0	CLSD	P	M	BP	.1	0	0	0	A	
CFD	012		252		1	LGY	BDGY	.1	75	25	GR	F	2					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	012		253		1	LGY	ILGYCL	.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		254		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		255		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	0	A	
CFD	012		256	0																								
CFD	012		257	0																								
CFD	012		258	0																								
CFD	012		259		1	LGY	LGYCLB	1	91	8	LP	M	2					0	SD	P	G	BP	.1	0	0	0	C	
CFD	012		260		1	LGY	LGYCLB	5	88	7	LP	C	2					0	SD	P	G	BP	.1	0	0	0	C	
CFD	012		261		1	LGY		.1	95	5	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		262		1	LGY		.1	95	5	GR	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	012		263		1	LGY	BMGYCLB	1	94	5	LP	C	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	012		264		1	LGY		3	92	5	GR	VC	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	012		265		1	LGY		5	90	5	GR	VC	2					0	SD	M	E	BP	.1	0	0	0	C	
CFD	012		266		1	LGY	LGYCLB	.1	90	10	LP	C	2					0	SD	P	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	M	FOSSILS
CFD	012		267		1	LGY		.1	85	15	GR	C	2					0	SD	P	G	BP	.1	0	0	0	C	
CFD	012		268	0																								
CFD	012		269	0																								
CFD	012		270	0																								
CFD	012		271		1	LGY	LGYCLB	10	80	10	LP	C	2					0	SD	V	G	BP	.1	0	0	.1	C	
CFD	012		272		1	LGY	LGYCLB	.1	90	10	LP	C	2					0	SD	P	G	BP	.1	0	0	.1	C	
CFD	012		273		1	LGY		15	75	10	GR	C	2					0	CLSD	V	G	BP	.1	0	0	.1	C	
CFD	012		274		1	LGY		.1	90	10	GR	C	2					0	SD	P	G	BP	.1	0	.1	.1	C	
CFD	012		275	7	1	LGY		.1	90	10	GR	C	2					0	SD	P	G	BP	.1	0	.1	.1	C	
CFD	012		276		1	MGY		.1	85	15	GR	C	3					0	SD	P	M	BP	1	0	1	.1	C	
CFD	012		277		1	MGY	BKCLB	.1	90	10	LP	C	3					0	SD	P	M	BP	1	0	1	.1	C	
CFD	012		278		1	MGY		0	85	15	VC	F	2					0	SD	P	M	BP	1	0	1	.1	C	
CFD	012		279		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	1	0	1	.1	C	
CFD	012		280		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	1	0	1	.1	C	
CFD	012		281		1	MGY		0	85	15	VC	M	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		282		1	MGY		0	85	15	VC	M	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		283		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	012		284		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		285		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		286		1	MGY	IBKCL	0	85	15	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		287		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		288		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		289		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		290		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		291		1	MGY	IBKCL	0	80	20	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		292		1	MGY	IBKCL	0	80	20	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		293		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	012		294		1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	P	BP	1	0	.1	.1	C	
CFD	012		295		1	MGY	IBKCL	0	80	20	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	012		296		1	MGY	IBKCL	0	55	45	C	VF	2					0	CLSD	P	P	BP	.1	0	.1	.1	R	
CFD	012		297		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	012		298		1	MGY	IBKCL	0	90	10	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	012		299		1	MGY		0	90	10	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	012		300		1	MGY	IBKCL	0	90	10	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	

WHP, SAIC
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		1	0																								
CFD	013		2	0																								
CFD	013		3	0																								
CFD	013		4	0																								
CFD	013		5	0																								
CFD	013		6	0																								
CFD	013		7	0																								
CFD	013		8	0																								
CFD	013		9	0																								
CFD	013		10	0																								
CFD	013		11		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		12		1	LGY	MTMGYOR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		13		1	LGY		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		14		1	LGYOR		.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		15		1	LGYOR		.1	90	10	UP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		16	6	1	LYEOR	LREOR	.1	90	10	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		17	0																								
CFD	013		18	0																								
CFD	013		19	0																								
CFD	013		20	0																								
CFD	013		21		1	LYEOR	VARDYEOR	0	85	15	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		22		1	LYEOR	VARDYEOR	0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	013		23		1	LBR	BMBR	0	85	5	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		24		1	LBR	VARLGYOR	0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	013		25		1	DYEOR		0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	013		26		1	DYEOR	BLBRBLGY	0	97	3	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		27		1	DYEOR		0	97	3	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		28		1	DYEOR		0	96	4	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		29		1	DYEOR		0	96	4	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		30		1	DYEOR		0	96	4	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		31		1	DYEOR		0	97	3	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		32		1	DYEOR		0	97	3	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		33		1	MGYOR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		34		1	MGYOR		0	95	5	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		35		1	LGYOR		.1	95	5	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		36		1	LGYOR		.1	94	6	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	013		37		1	LGYOR		.1	92	8	GR	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	013		38		1	LGYBR		0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		39		1	LGYBR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	013		40		1	LGYBR		0	94	6	VC	M	3					0	SD	M	G	BP	0	0	0	0	R	
CFD	013		41		1	LGYBR		0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		42		1	LGYBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		43	0																								
CFD	013		44	0																								
CFD	013		45	4	1	LGYBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		46		1	LGYBR		.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		47		1	LGYBR		.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		48		1	MGYBR	VARWH	.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	013		49		1	MGYBR	WSPLGYCL	.1	85	15	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		50		1	LGYBR		.1	85	15	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		51		1	LGYBR		.1	90	10	GR	M	3					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		52		1	LGYBR		.1	90	10	GR	M	2					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		53		1	DYEOR	VARBK	.1	90	10	GR	M	2					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		54		1	DYEOR		.1	85	15	GR	M	2					0	SD	M	M	BP	0	0	0	0	C	
CFD	013		55		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		56		1	DYEOR		.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		57		1	LBRGY		.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		58		1	LBRGY		.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		59	8	1	MGYOR	VARLBR	0	80	20	VC	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		60	0																								
CFD	013		61		1	LGYGN		2	78	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	013		62		1	LGYGN		1	79	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	013		63		1	LBRGY	VARBK	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	013		64		1	LBRGY	ICLVARWH	.1	80	20	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		65		1	LGYGN	ICL	.1	75	25	GR	F	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	013		66		2	LGYGN	ISD	.1	40	60	GR	VF	3					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	013		67	9	2	LGYGN		0	2	98	F	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	013		68	0																								
CFD	013		69	0																								
CFD	013		70	0																								
CFD	013		71		1	LGYGN	ICL	.1	70	30	GR	F	3	0	0	99	0	.1	CLSD	V	M	BP	.1	0	0	0	C	
CFD	013		72		2	LGYGN		0	2	98	F	CL	2	0	0	99	0	.1	CL	V	P	MI	.1	0	0	0	R	
CFD	013		73		1	LGYGN		.1	80	20	GR	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	013		74	6	1	LGYGN		.1	75	25	GR	M	3	0	99	0	0	.1	CLSD	P	M	BP	.1	0	0	0	C	
CFD	013		75	0																								
CFD	013		76		2	LBRGY		.1	80	20	GR	M	3	75	25	0	0	80	SDCASL	P	M	BP	.1	0	0	0	R	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		77	0																								
CFD	013		78	0																								
CFD	013		79	0																								
CFD	013		80	0																								
CFD	013		81		1	LBR		0	70	25	VC	F	3	0	99	0	0	2	CACLSD	P	M	BP	.1	0	0	0	R	
CFD	013		82	0																								
CFD	013		83	0																								
CFD	013		84	0																								
CFD	013		85	0																								
CFD	013		86		2	LBRGY		.1	95	5	GR	C	3	20	75	5	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		87		2	LBRGY		.1	95	5	GR	C	3	20	75	5	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		88		2	LBRGY		.1	95	5	GR	C	3	1	94	5	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		89		2	LBRGY		.1	95	5	GR	C	3	1	89	10	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		90		2	LBRGY		2	93	5	GR	C	3	1	94	5	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		91		2	LBRGY		.1	95	5	GR	C	3	5	85	10	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		92		2	LBRGY		.1	95	5	GR	C	3	5	85	10	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		93		2	LBRGY		.1	95	5	GR	C	3	5	85	10	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		94		2	LBRGY		.1	95	5	GR	C	3	5	85	10	0	30	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		95		2	LBRGY		.1	95	5	GR	C	3	20	60	20	0	40	CASD	P	M	BP	.1	0	0	0	R	PL
CFD	013		96		2	LBRGY		0	90	10	VC	M	3	0	90	10	0	25	CASD	P	M	BP	.1	0	0	0	R	
CFD	013		97		2	LBRGY		0	90	10	C	M	3	0	99	0	0	15	CASD	M	M	BP	.1	0	0	0	R	
CFD	013		98		2	LBRGY		0	90	10	C	M	3	0	99	0	0	15	CASD	M	M	BP	.1	0	0	0	R	
CFD	013		99		1	LBRGY		0	90	10	C	M	3	0	99	0	0	15	CASD	M	M	BP	.1	0	0	0	R	
CFD	013		100		1	LYEGY		0	90	10	C	F	3	0	99	0	0	15	CASD	M	M	BP	.1	0	0	0	R	
CFD	013		101		2	MYEGY		.1	90	10	GR	M	3	0	90	10	0	10	CASD	M	M	BP	.1	0	0	0	C	
CFD	013		102		2	MYEGY		.1	90	10	GR	M	3	0	90	10	0	10	CASD	M	M	BP	.1	0	0	0	C	
CFD	013		103		2	MYEGY		.1	90	10	GR	M	3	0	90	10	0	10	CASD	M	M	BP	.1	0	0	0	C	
CFD	013		104		2	MYEGY		.1	90	10	GR	M	3	0	90	10	0	15	CASD	M	M	BP	.1	0	0	0	C	
CFD	013		105		2	MYEGY		.1	90	10	GR	M	3	0	90	10	0	15	CASD	M	M	BP	.1	0	0	0	C	
CFD	013		106		2	MYEGY		.1	85	15	GR	M	3	.1	90	10	0	20	CASD	V	M	BP	.1	0	0	0	R	PL
CFD	013		107		2	MYEGY		.1	85	15	GR	M	3	5	90	5	0	30	CASD	V	M	BP	.1	0	0	0	R	PLBAFO
CFD	013		108		2	MYEGY		.1	85	15	GR	M	3	5	90	5	0	40	CASD	V	M	BP	.1	0	0	0	R	PLBA
CFD	013		109		1	LYEGY		.1	85	15	GR	M	3	5	90	5	0	50	SDCA	V	M	BP	.1	0	0	0	R	PLBA
CFD	013		110	6	1	LYEGY		.1	85	15	GR	M	3	65	30	5	0	60	SDCASL	V	M	BP	.1	0	0	0	R	PLBA
CFD	013		111		2	LBRGY		.1	85	15	GR	M	3	65	30	5	0	60	SDCASL	V	M	BP	.1	0	0	0	R	PLBA
CFD	013		112		2	LBRGY		.1	85	15	GR	M	3	50	45	5	0	60	SDCASL	V	M	BP	.1	0	0	0	R	PLBA
CFD	013		113		2	LBRGY		.1	90	10	GR	M	3	50	45	5	0	40	CASLSD	V	M	BP	.1	0	0	0	R	PL
CFD	013		114		2	LBRGY		.1	90	10	GR	M	3	30	65	5	0	30	SLCASD	V	M	BP	.1	0	0	0	R	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		115	2	1	LBRGY		.1	90	10	GR	M	3	30	68	2	0	20	SLCASD	V	M	BP	.1	0	0	0	R	PL
CFD	013		116		2	MYEGY		.1	90	10	GR	M	3	30	70	0	0	15	SLCASD	M	G	BP	.1	0	0	0	C	PLBA
CFD	013		117		2	MYEGY		.1	90	10	GR	M	3	25	75	0	0	10	SLCASD	M	G	BP	.1	0	0	0	C	PL
CFD	013		118		2	MYEGY		.1	95	5	GR	C	3	20	80	0	0	10	CASD	M	G	BP	.1	0	0	0	C	PLBA
CFD	013		119		1	MYEGY		.1	98	2	GR	C	3	0	99	0	0	1	CASD	M	G	BP	.1	0	0	0	C	PL
CFD	013		120	6	1	MYEGY		.1	98	2	GR	C	3	0	99	0	0	1	CASD	M	G	BP	.1	0	0	0	C	PL
CFD	013		121	0																								
CFD	013		122	0																								
CFD	013		123	0																								
CFD	013		124	0																								
CFD	013		125	0																								
CFD	013		126		1	MGYOR		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	R	
CFD	013		127		1	MGYOR		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	R	
CFD	013		128		1	MGYOR		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	R	
CFD	013		129		1	MGYOR		.1	98	2	GR	C	3					0	SD	W	E	BP	.1	0	0	0	R	
CFD	013		130		1	MGYOR	IMC	0	95	5	VC	M	3	0	0	90	0	8	MCSD	M	G	BP	.1	.1	0	0	C	
CFD	013		131		2	DGYOR		0	85	15	C	F	3	0	0	99	0	20	MCSD	P	M	BP	.1	.1	0	0	C	
CFD	013		132		2	DGYOR		0	85	15	C	F	3	0	0	99	0	20	MCSD	P	M	BP	.1	.1	0	0	C	
CFD	013		133		2	MGYOR		0	90	10	VC	M	3	0	0	99	0	10	MCSD	M	M	BP	.1	.1	0	0	C	
CFD	013		134		2	MGYOR		0	85	15	VC	M	3	0	0	99	0	20	MCSD	P	M	BP	.1	.1	0	0	C	
CFD	013		135	0																								
CFD	013		136	0																								
CFD	013		137	0																								
CFD	013		138	1	4	MBR		0	90	10	VC	M	3	0	0	99	0	30	MCSD	P	G	BP	.1	0	0	0	C	
CFD	013		139	0																								
CFD	013		140		1	LBR	IMCIMCSD	0	90	10	VC	M	3	0	0	99	0	20	MCSD	P	G	BP	.1	0	0	0	C	
CFD	013		141		1	LBR	IMCSD	0	90	10	VC	M	3	0	0	99	0	10	MCSD	M	G	BP	.1	0	0	0	C	
CFD	013		142	0																								
CFD	013		143	0																								
CFD	013		144	0																								
CFD	013		145		1	DYEOR	MTLREBR	0	90	10	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	013		146		1	LREBR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		147		1	DYEOR		0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		148		1	DYEOR	WSPLGYCL	0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		149		1	DYEOR	WSPLGYCL	0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		150		1	DYEOR	WSPLGYCL	0	80	20	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		151		1	DYEOR	WSPLGYCL	0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		152		1	DYEOR	WSPLGYCL	0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		153		1	DYEOR	WSPLGYCL	0	80	20	C	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		154	8	1	DYEOR	ICTSD	0	85	15	C	M	3				5	0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		155	0																								
CFD	013		156		1	DYEOR	BLBRICL	0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		157		1	DYEOR	BLBR	0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		158		1	DYEOR	BLBR	0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		159		1	DYEOR	MTLBR	0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		160		1	DYEOR	MTLBR	0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		161		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		162		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		163		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		164		1	DYEOR		0	95	5	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		165		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		166		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		167		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		168		1	DYEOR		0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		169		1	DYEOR		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		170	6	1	DYEOR		0	80	20	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		171		1	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		172		1	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		173		1	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		174		1	DYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		175		1	DYEOR	WSPLGYCL	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		176		1	DYEOR	WSPLGYCL	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		177		1	DYEOR		0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		178		1	DYEOR		0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		179		1	DYEOR	ICLBMBR	0	85	15	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		180		1	DYEOR	WSPLGYCL	0	85	15	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		181		1	DYEOR	WSPLGYCL	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		182		1	DYEOR	WSPLGYCL	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		183		1	DYEOR	BLBRBLOR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		184		1	DYEOR	BLBR	0	90	10	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		185		1	DYEOR	BLBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		186		1	DYEOR	BLBRBLOR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		187		1	DYEOR	BLBRBLOR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		188		1	DYEOR	BLBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		189		1	DYEOR	BLBR	0	90	10	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		190		1	DYEOR	BLBRBLOR	.1	90	10	GR	F	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		191		1	DYEOR	MTLBR	0	92	8	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		192		1	DYEOR	MTLBR	0	92	8	C	F	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		193		1	DYEOR	MTLBR	0	92	8	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		194		1	DYEOR	MTLBR	0	92	8	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		195		1	DYEOR	BLBR	0	97	3	VC	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		196		1	LBR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		197		1	LBR		1	97	2	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		198		1	DYEOR		1	97	2	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		199		1	DYEOR		1	97	2	LP	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		200	9	1	DYEOR		.1	98	2	GR	C	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		201		1	DYEOR		.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		202		1	DYEOR		.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		203		1	DYEOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		204	0																								
CFD	013		205	0																								
CFD	013		206	0																								
CFD	013		207	0																								
CFD	013		208	0																								
CFD	013		209	0																								
CFD	013		210	0																								
CFD	013		211		1	DYEOR		5	94	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		212		1	DYEOR		3	96	1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		213		1	DYEOR		5	95	.1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		214		1	DYEOR		5	95	.1	LP	C	4					0	SD	M	G	BP	.1	0	0	0	R	
CFD	013		215		1	DYEOR	BBRWSPCL	.1	99	1	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	013		216		1	DYEOR	BBRWSPCL	1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		217		1	DYEOR		.1	99	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		218		1	DYEOR		1	97	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		219		1	DYEOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		220		1	DYEOR	WSPCL	.1	95	5	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		221		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		222		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		223		1	DYEOR	ICL	.1	60	40	GR	F	4					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	013		224		2	DYEOR	ICTSD	1	97	2	GR	C	4				20	0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		225	4	3	DYEOR		2	96	2	GR	C	4				30	0	CTSD	M	G	BP	.1	0	0	0	C	
CFD	013		226		1	DYEOR		.1	50	50	GR	F	4					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	013		227	0																								
CFD	013		228	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		229	0																								
CFD	013		230	0																								
CFD	013		231		2	LGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		232		2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		233		2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		234	6	2	LBEGY		0	.1	92	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		235	0																								
CFD	013		236		2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		237		2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		238		2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		239	5	2	LBEGY		0	.1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		240	0																								
CFD	013		241		2	LBEGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		242		2	LBEGY		0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	013		243		2	LBEGY		0	15	85	M	CL	2					0	CL	V	P	MI	1	0	0	0	C	
CFD	013		244	0																								
CFD	013		245	0																								
CFD	013		246		2	LGY		0	60	40	M	M	2					0	CLSD	V	P	BP	1	0	0	0	C	
CFD	013		247		2	LGY		0	65	35	M	M	2					0	CLSD	V	P	BP	1	0	0	0	C	
CFD	013		248		2	LGY		0	65	35	M	M	2					0	CLSD	V	P	BP	2	0	0	0	C	
CFD	013		249		2	LGY		0	70	30	C	CL	2					0	CLSD	V	P	BP	2	0	0	0	C	
CFD	013		250	0																								
CFD	013		251		1	LGY	BMGY	0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		252		1	LGY	BMGY	0	90	10	VC	C	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		253		1	LGY	BMGY	0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		254		1	LGY	BMGY	0	85	15	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		255	0																								
CFD	013		256		1	LGY		.1	90	10	GR	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	013		257	4	1	LGY		30	50	20	LP	VC	6					0	PBSD	V	M	BP	.1	0	0	0	C	
CFD	013		258	0																								
CFD	013		259	0																								
CFD	013		260	0																								
CFD	013		261		1	LGY		.1	55	45	GR	F	3					0	CLSD	V	P	BP	.1	0	0	0	C	
CFD	013		262	0																								
CFD	013		263	0																								
CFD	013		264	0																								
CFD	013		265	0																								
CFD	013		266		1	LGY	ILGYCLB	10	80	10	UP	VC	2					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	013		267		1	LGY		.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		268		1	LGY		.1	85	15	GR	C	2					0	SD	M	M	BP	.1	0	0	0	C	
CFD	013		269	0																								
CFD	013		270	0																								
CFD	013		271		1	LGY		.1	90	10	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		272		1	LGY		.1	90	10	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		273		1	LGY		.1	92	8	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		274		1	LGY		5	87	8	GR	VC	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		275		1	LGY		5	87	8	GR	VC	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	013		276		2	BK		0	.1	99	F	CL	2					0	LGCL	V	P	MI	0	0	30	.1	R	
CFD	013		277		2	BK		0	.1	99	M	CL	2					0	CL	V	P	MI	0	0	10	.1	R	
CFD	013		278	7	2	BK		0	.1	99	M	CL	2					0	CL	V	P	MI	0	0	1	.1	R	
CFD	013		279		2	MGY		0	20	80	M	CL	2					0	CL	V	P	MI	0	0	.1	.1	R	
CFD	013		280		1	MGY	ICL	0	75	25	VC	F	2					0	CLSD	P	M	BP	.1	0	.1	.1	R	
CFD	013		281		1	DGY	IBKCL	0	45	55	VC	CL	2					0	SDCL	V	P	MI	.1	0	.1	.1	R	
CFD	013		282	0																								
CFD	013		283	0																								
CFD	013		284		1	MGY		0	75	25	VC	F	2					0	CLSD	P	M	BP	.1	0	.1	.1	R	
CFD	013		285	0																								
CFD	013		286		1	MGY		0	80	20	VC	M	2					0	SD	P	M	BP	1	0	.1	.1	R	
CFD	013		287		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	R	
CFD	013		288		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	R	
CFD	013		289		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	R	
CFD	013		290	6	1	MGY	IBKCL	0	75	25	VC	F	2					0	CLSD	P	M	BP	1	0	.1	.1	R	
CFD	013		291		1	MGY	IBKCL	0	75	25	VC	M	2					0	CLSD	P	P	BP	.1	0	.1	2	R	
CFD	013		292		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		293		1	MGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		294		1	MGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		295		1	MGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		296		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		297		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		298		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		299		1	MGY		0	85	15	VC	M	2					0	SD	M	M	BP	.1	0	.1	.1	R	
CFD	013		300		2	BK	IMGYSD	0	35	65	VC	CL	2					0	SDCL	V	P	MI	.1	0	.1	.1	R	

WHP, SAIC
14-OCT-92
ads

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		1	0																								
CFD	014		2	0																								
CFD	014		3	0																								
CFD	014		4	0																								
CFD	014		5	0																								
CFD	014		6	0																								
CFD	014		7	0																								
CFD	014		8	0																								
CFD	014		9	0																								
CFD	014		10	0																								
CFD	014		11		1	MYEBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		12		1	MYEBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		13		1	MYEBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		14		1	MYEBR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		15		1	MYEBR	WSPWHCL	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		16		1	LREPU		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		17		1	LREPU	WSPLBECL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		18		1	LREPU	WSPLBECL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		19		1	LREPU	MTLYEOR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		20	3	1	LREPU		.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		21		1	LREPU	BLYEOR	.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		22		1	LREPU	BLYEOR	.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		23		1	LREPU	BLYEOR	.1	95	5	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		24		1	LYEOR	BLREPU	1	95	4	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		25	0																								
CFD			26		1	LYEOR	BLREPU	2	90	8	LP	3						0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		27		1	LYEOR	BLREPU	1	91	8	LP	3						0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		28		1	LYEOR	VARLREPU	0	85	15	VC	3						0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		29	6	1	LYEOR	MTWH	0	90	10	VC	3						0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		30	0																								
CFD	014		31	7	1	LYEOR		0	85	15	VC	3						0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		32	0																								
CFD	014		33	0																								
CFD	014		34	0																								
CFD	014		35	0																								
CFD	014		36		1	LYEOR	WSPLPUCL	0	85	15	VC	3						0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		37		1	MREBR	BLYEOR	2	88	10	GR	3						0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		38	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		39	0																								
CFD	014		40	0																								
CFD	014		41		1	MYEBR		0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		42		1	MYEBR	VARLYEBR	0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		43	1	1	MYEBR	VARLYEBR	0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		44	0																								
CFD	014		45	0																								
CFD	014		46		1	LBR	VARMREBR	0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		47		1	LBR	VARMREBR	0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		48	1	1	LBR	VARMREBR	0	95	5	VC	M	4					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		49	0																								
CFD	014		50	0																								
CFD	014		51		1	LYEBR		.1	94	6	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		52		1	LYEBR		.1	94	6	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		53		1	LYEBR		.1	94	6	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		54		1	LYEBR		.1	93	7	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		55		1	LYEBR		.1	92	8	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		56		1	LYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	014		57		1	LYEBR		.1	92	8	GR	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		58		1	LYEBR		.1	92	8	GR	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		59		1	LYEBR		.1	92	8	GR	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	014		60		1	LYEBR		.1	92	8	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		61		1	LYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		62		1	LYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		63		1	LYEBR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		64		1	MBRGY	BWH	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	014		65	6	1	LYEBR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		66		1	LBRGY	VARLYEBR	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		67		1	LBRGY	VARLYEBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		68		1	LBRGY	VARLYEBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		69		1	LBRGY	VARLYEBR	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		70		1	LBRGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		71		1	LBRGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		72		1	LGNGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		73		1	LGNGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		74		1	LGNGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		75		1	LGNGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		76		1	LGNGY		.1	95	5	LP	M	3					0	SD	M	G	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		77		1	LGNGY		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		78		1	LGNGY		.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	014		79		1	LGNGY	ICL	.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		80		1	LBRGY		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		81		1	LBRGY		.1	85	15	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		82		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		83		1	LGNGY		0	1	99	M	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	014		84		1	LGNGY	ISD	0	5	95	C	CL	2					0	CL	V	P	MI	.1	0	0	0	R	
CFD	014		85	0																								
CFD	014		86		1	LBRGY		1	94	5	GR	M	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	014		87		1	LBRGY	VARWH	.1	75	25	GR	F	3	0	0	99	0	10	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	014		88		1	LBRGY	VARWH	.1	90	10	GR	M	3	5	10	85	0	15	MCSD	P	M	BP	.1	0	0	0	C	
CFD	014		89		1	LBRGY	VARWH	.1	90	10	GR	M	3	5	5	90	0	15	MCSD	P	M	BP	.1	0	0	0	R	
CFD	014		90	0																								
CFD	014		91		1	LGNGY		.1	85	15	GR	M	3	10	75	15	0	20	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		92		2	LGNGY		.1	90	10	GR	M	3	20	65	15	0	20	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		93		2	LGNGY		.1	90	10	GR	M	3	10	75	15	0	20	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		94		2	LGNGY		.1	95	5	GR	M	3	10	75	15	0	20	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		95	5	2	LGNGY		.1	95	5	GR	M	3	20	65	15	0	35	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		96		1	LGNGY		.1	95	5	GR	C	3	55	35	10	0	50	SDCASL	P	M	BP	.1	0	0	0	R	PL
CFD	014		97		1	LGNGY		.1	95	5	GR	C	3	55	35	10	0	55	SDCASL	P	M	BP	.1	0	0	0	R	PL
CFD	014		98		2	LBRGY		.1	95	5	GR	M	3	5	10	85	0	30	MCSD	P	M	BP	.1	0	0	0	R	
CFD	014		99	8	2	LBRGY		1	94	5	GR	C	3	5	15	80	0	45	MCSD	P	M	BP	.1	0	0	0	R	
CFD	014		100	0																								
CFD	014		101		1	LGNGY		0	95	5	VC	F	3	10	70	20	0	10	CASD	M	M	BP	.1	0	0	0	C	PLBA
CFD	014		102		1	LGNGY	BLYEGY	0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	R	
CFD	014		103	0																								
CFD	014		104	0																								
CFD	014		105	0																								
CFD	014		106		1	LYEGY		0	95	5	VC	F	3	1	89	10	0	10	CASD	M	M	BP	.1	0	0	0	R	
CFD	014		107		1	LYEGY		0	95	5	VC	F	3	1	89	10	0	20	CASD	M	M	BP	.1	0	0	0	R	FO
CFD	014		108		2	LGNGY		0	95	5	VC	F	3	1	79	20	0	25	CASD	P	M	BP	.1	0	0	0	R	
CFD	014		109		2	LGNGY	ILGNMC	0	95	5	VC	F	3	5	75	30	0	25	MCCASD	P	P	BP	.1	0	0	0	R	FO
CFD	014		110		2	LGNGY	ILGNMC	0	95	5	VC	F	3	5	45	50	0	30	CAMCSD	P	P	BP	.1	0	0	0	R	
CFD	014		111		2	LGNGY		.1	95	5	GR	M	3	5	10	85	0	20	MCSD	P	M	BP	.1	0	0	0	R	PL
CFD	014		112		2	LGNGY		.1	95	5	GR	M	3	5	10	85	0	20	MCSD	P	M	BP	.1	0	0	0	R	PL
CFD	014		113		2	LBRGY		.1	95	5	GR	M	3	5	20	75	0	20	MCSD	P	M	BP	.1	0	0	0	R	PL
CFD	014		114		1	LBRGY		.1	95	5	GR	M	3	0	10	90	0	30	MCSD	P	M	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		115		1	LBRGY		.1	90	10	GR	M	3	10	70	20	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	014		116		1	LBRGY		.1	95	5	GR	C	3	70	20	10	0	60	SDSL	P	G	BP	.1	0	0	0	C	PL
CFD	014		117		1	LBRGY		.1	95	5	GR	M	3	15	65	20	0	30	CASD	P	G	BP	.1	0	0	0	C	PL
CFD	014		118	0																								
CFD	014		119	0																								
CFD	014		120	0																								
CFD	014		121	0																								
CFD	014		122	0																								
CFD	014		123	0																								
CFD	014		124	0																								
CFD	014		125	0																								
CFD	014		126	0																								
CFD	014		127	0																								
CFD	014		128	0																								
CFD	014		129	0																								
CFD	014		130	0																								
CFD	014		131	6	1	LGNGY		1	94	5	GR	C	3	40	50	10	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	014		132		1	LGNGY		1	94	5	GR	C	3	35	60	5	0	40	SLCASD	P	M	BP	0	0	0	0	C	PL
CFD	014		133	6	1	LGNGY		1	94	5	GR	C	3	60	35	5	0	60	SDCASL	P	M	BP	.1	0	0	0	C	PL
CFD	014		134	0																								
CFD	014		135	0																								
CFD	014		136	0																								
CFD	014		137	0																								
CFD	014		138	0																								
CFD	014		139	0																								
CFD	014		140	0																								
CFD	014		141	0																								
CFD	014		142	0																								
CFD	014		143	0																								
CFD	014		144	0																								
CFD	014		145	0																								
CFD	014		146		1	DYEOR		0	90	10	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	014		147		1	DYEOR		0	92	8	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	014		148	0																								
CFD	014		149		1	DYEOR		0	92	8	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	014		150	5	1	DYEOR		0	90	10	C	M	3	0	0	99	0	1	MCSD	M	G	BP	.1	0	0	0	C	
CFD	014		151	0																								
CFD	014		152	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		153	0																								
CFD	014		154		1	DYEOR	ICL	.1	90	10	GR	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	014		155		1	DYEOR	WSPLGYCL	.1	90	10	GR	M	3	0	0	99	0	.1	SD	M	G	BP	.1	0	0	0	C	
CFD	014		156	6	1	DYEOR		0	92	8	VC	M	3					0	SD	W	G	BP	.1	0	0	0	C	
CFD	014		157	0																								
CFD	014		158	0																								
CFD	014		159	0																								
CFD	014		160	0																								
CFD	014		161	6	1	DYEOR		0	92	8	C	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		162	0																								
CFD	014		163	0																								
CFD	014		164	0																								
CFD	014		165	0																								
CFD	014		166	0																								
CFD	014		167	0																								
CFD	014		168	0																								
CFD	014		169	0																								
CFD	014		170	0																								
CFD	014		171	6	1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		172	0																								
CFD	014		173	0																								
CFD	014		174	0																								
CFD	014		175	0																								
CFD	014		176		1	DYEOR		0	95	5	C	M	2					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		177		1	DYEOR	ICL	0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		178	0																								
CFD	014		179	0																								
CFD	014		180	0																								
CFD	014		181		1	DYEOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		182		2	DYEOR	WSPLGYCL	0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		183		2	DYEOR	WSPLGYCL	0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		184		2	DYEOR	WSPLGYCL	0	92	8	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		185		2	DYEOR	WSPLGYCL	0	85	15	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		186		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		187		1	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		188		1	DYEOR	WSPLGYCL	0	95	5	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		189	3	1	DYEOR	WSPLGYCL	0	80	20	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		190	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		191		1	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		192		1	DYEOR	WSPLGYCL	0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		193		1	DYEOR		0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		194		1	DYEOR		0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		195		1	DYEOR		0	90	10	C	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		196		1	DYEOR		0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		197		1	DYEOR		0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		198		1	DYEOR		0	90	10	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		199		1	DYEOR		0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		200		1	DYEOR		0	92	8	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		201		1	DYEOR		0	93	7	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		202		1	DYEOR		0	93	7	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		203		1	DYEOR	BMORBR	0	93	7	VC	F	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		204		1	DYEOR		0	94	6	VC	F	2					0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		205	9	1	DYEOR		.1	94	6	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		206		1	DYEOR	MTMYEBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		207		1	DYEOR	BORBR	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		208		1	DYEOR		.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	R	
CFD	014		209		1	DYEOR		.1	96	4	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		210	6	1	DYEOR		.1	95	4	GR	C	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		211		1	DYEOR		1	95	4	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		212	0																								
CFD	014		213	0																								
CFD	014		214	0																								
CFD	014		215	0																								
CFD	014		216		1	MGYOR		2	97	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	014		217		1	MGYOR		1	98	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		218		1	MGYOR		.1	99	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	014		219		1	MGYOR		2	97	1	GR	C	4					0	SD	M	E	BP	.1	0	0	0	R	
CFD	014		220	0																								
CFD	014		221		1	DYEOR		1	97	2	GR	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		222		1	DYEOR		1	97	2	GR	VC	6					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		223		1	DYEOR	ISDBU	.1	20	80	GR	CL	4					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		224		1	DYEOR		3	96	1	LP	VC	4					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		225	0																								
CFD	014		226		1	DYEOR	ICL	.1	92	8	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		227	0																								
CFD	014		228	0																								

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		229	0																								
CFD	014		230	0																								
CFD	014		231		1	DYEOR		.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		232		1	DYEOR		1	94	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		233		1	DYEOR		1	94	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	014		234	6	1	DYEOR		.1	96	4	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		235	0																								
CFD	014		236		1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		237		1	DYEOR	ICL	0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		238		1	DYEOR	ICL	0	97	3	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		239		1	DYEOR	ICL	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	014		240	3	1	DYEOR		10	85	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	014		241		2	LGYBR	BUFR	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		242		2	LGYBR	FR	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		243	6	2	LGYBR	FR	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		244		2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		245	3	2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		246		2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		247		2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		248	6	2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	0	C	
CFD	014		249	0																								
CFD	014		250		2	LGY	MTMBEGY	0	.1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	014		251		2	LGY	MTMBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	014		252		2	LGY	MTMBEGY	0	1	99	F	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	014		253		2	LGY	MTMBEGY	0	5	95	M	CL	2					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	014		254		2	LGY	MTMBEGY	0	25	75	M	CL	2					0	SDCL	V	P	MI	.1	0	0	.1	C	
CFD	014		255		2	LGY	MTMBEGY	0	60	40	M	VF	2					0	CLSD	V	P	BP	.1	0	0	.1	C	
CFD	014		256	0																								
CFD	014		257	0																								
CFD	014		258	0																								
CFD	014		259		1	LGY		0	75	25	VC	F	2					0	CLSD	M	N	BP	.1	0	0	.1	C	
CFD	014		260		1	LGY		0	90	10	VC	M	2					0	SD	M	G	BP	.1	0	0	.1	C	
CFD	014		261	0																								
CFD	014		262	0																								
CFD	014		263	0																								
CFD	014		264		1	LGY		.1	95	5	GR	M	2					0	SD	M	G	BP	.1	0	0	1	C	
CFD	014		265		1	LGY		.1	95	5	GR	M	2					0	SD	M	G	BP	.1	0	0	1	C	
CFD	014		266		1	LGY		2	90	8	GR	C	2					0	SD	M	G	BP	.1	0	0	1	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%PO	TYPE	%MU	%GLA	%LIG	%SUL	H	FOSSILS
CFD	014		267	0																								
CFD	014		268	0																								
CFD	014		269		1	LGY	ILBRGYCL	.1	75	25	GR	M	3					0	CLSD	P	M	BP	.1	0	.1	.1	C	
CFD	014		270		1	LGY	ICLB	15	75	10	LP	VC	4					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	014		271	0																								
CFD	014		272		1	LGY	ILBRCL	0	60	40	C	VF	2					0	CLSD	V	P	BP	.1	0	.1	.1	C	
CFD	014		273	0																								
CFD	014		274	0																								
CFD	014		275	0																								
CFD	014		276	0																								
CFD	014		277	6	1	LGY	ISD	2	38	60	GR	M	2					0	SDCL	V	P	MI	.1	0	5	.1	C	
CFD	014		278	0																								
CFD	014		279	0																								
CFD	014		280	0																								
CFD	014		281	0																								
CFD	014		282		1	DGY	ILG	.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	5	.1	C	
CFD	014		283		1	DGY		.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	014		284		1	DGY		.1	90	10	GR	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	014		285		1	DGY	IBKCL	.1	85	15	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	014		286	8	1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	M	G	BP	2	0	.1	.1	C	
CFD	014		287		1	DGY	IBKCL	0	70	30	VC	M	2					0	SDCL	M	G	BP	2	0	.1	.1	C	
CFD	014		288		1	DGY	IBKCL	0	75	25	VC	F	2					0	SDCL	P	M	BP	2	0	.1	.1	C	
CFD	014		289		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	P	M	BP	1	0	.1	.1	C	
CFD	014		290	2	1	MGY		0	90	10	VC	M	2					0	SD	M	G	BP	1	0	.1	.1	C	
CFD	014		291	0																								
CFD	014		292		1	MGY	BDGY	0	90	10	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	014		293		1	MGY	BDGY	0	90	10	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	014		294		1	MGY	IBKCL	0	90	10	VC	M	2					0	SD	M	G	BP	2	0	0	.1	C	
CFD	014		295		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	014		296	3	1	MGY		0	85	15	VC	M	2					0	SD	M	M	BP	3	0	.1	.1	C	
CFD	014		297		1	MGY	BDGY	0	90	10	VC	M	2					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	014		298		1	MGY	MTDGY	0	90	10	VC	M	2					0	SD	M	G	BP	4	0	.1	.1	C	
CFD	014		299		1	MGY	IBKCL	0	90	10	VC	F	2					0	SD	M	G	BP	3	0	.1	.1	C	
CFD	014		300	0																								

WHP, SAIC
13-OCT-92
whp

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		1	0																								
CFD	015		2	0																								
CFD	015		3	0																								
CFD	015		4	0																								
CFD	015		5	0																								
CFD	015		6	0																								
CFD	015		7	0																								
CFD	015		8	0																								
CFD	015		9	0																								
CFD	015		10	0																								
CFD	015		11		1	LYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		12		1	LYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		13		1	LYEOR		0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		14	2	1	LYEOR	MTMREBR	0	92	8	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		15	0																								
CFD	015		16		1	DYEOR	MTLGYPU	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		17		1	DYEOR	MTLGYPU	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		18		1	DYEOR	WSPWHCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		19	8	1	DYEOR	WSPWHCL	0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		20	0																								
CFD	015		21		1	LYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		22		1	LYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		23		1	LYEOR	WSPLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		24		1	LYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		25		1	LYEOR	ILGYCL	0	85	15	C	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		26		1	LYEOR	MTMBR	0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		27		1	MYEBR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		28		1	DYEOR	MTDYEOR	0	92	8	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	015		29		1	MREBR		0	90	10	VC	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	015		30		1	MREBR		.1	92	8	GR	M	3					0	SD	M	G	BP	0	0	0	0	C	
CFD	015		31		1	MYEBR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		32	9	1	DYEOR		0	97	3	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		33	0																								
CFD	015		34	0																								
CFD	015		35	0																								
CFD	015		36		1	MGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		37		1	MGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		38		1	MGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		39		1	MGYOR		0	96	4	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		40		1	MGYOR		0	95	5	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		41		1	MGYOR		0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		42		1	MGYOR		0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		43		1	MGYOR		0	92	8	VC	M	3					0	SD	W	E	BP	0	0	0	0	C	
CFD	015		44		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		45		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		46		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		47		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		48		1	MGYOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		49		1	MGYOR		0	80	20	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		50		1	LBRGY		0	75	25	VC	M	2					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	015		51		1	MYEBR		.1	75	25	GR	M	3					0	CLSD	P	M	BP	.1	0	0	0	C	
CFD	015		52		1	MYEBR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		53		1	DYEOR		.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		54	0																								
CFD	015		55	0																								
CFD	015		56		2	MBRGY	MTLGY	.1	85	15	GR	C	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	015		57		2	MBRGY	MTLGY	.1	85	15	GR	C	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		58		2	MBRGY	MTLGY	1	84	15	GR	C	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		59		2	MBRGY	MTLGY	2	83	15	GR	C	3	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		60	6	2	MBRGY	MTLGY	2	83	15	GR	C	3	0	0	99	0	2	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		61		2	LYEGY	MTLGY	.1	80	20	GR	C	3	0	0	99	0	3	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		62		2	LYEGY	MTLGY	0	75	25	VC	M	3	0	0	99	0	3	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	015		63		2	LYEGY	MTLGY	0	75	25	VC	M	3	0	0	99	0	2	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	015		64		2	LYEGY	MTLGY	0	75	25	VC	M	3	0	0	99	0	2	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	015		65	6	2	LYEGY	MTLGY	.1	85	15	GR	C	3	0	0	99	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		66		2	LBRGY	MTLGY	0	75	25	GR	M	2	0	0	99	0	2	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	015		67		2	LBRGY	MTLGY	0	75	25	GR	M	2	0	0	99	0	2	MCCLSD	P	M	BP	.1	0	0	0	C	
CFD	015		68		2	LBRGY	MTLGY	0	85	15	GR	M	2	0	0	99	0	1	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		69	0																								
CFD	015		70	0																								
CFD	015		71		1	LYEGN	ICL	0	75	25	VC	M	3					0	CLSD	P	M	BP	.1	0	0	0	R	
CFD	015		72		1	LYEGN	ISD	0	45	55	VC	VF	3					0	SDCL	V	M	MI	.1	0	0	0	R	
CFD	015		73		1	LYEGN	ICL	0	85	15	VC	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	015		74		1	LYEGN	ICL	0	80	20	VC	M	3					0	SD	P	M	BP	.1	0	0	0	R	
CFD	015		75	0																								
CFD	015		76		2	MYEGN	ISD	0	20	80	VC	CL	2					0	CL	V	P	MI	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		77		2	MYEGN	ISD	0	35	65	VC	CL	2					0	SDCL	V	P	MI	.1	0	0	0	C	
CFD	015		78		1	MYEGN	WSPLGNCL	.1	85	15	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		79		1	MYEGN	WSPLGNCL	.1	80	20	GR	M	3	0	0	99	0	2	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		80	0																								
CFD	015		81		2	MYEGY	WSPLGWMC	.1	90	10	GR	M	2	20	20	60	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		82		2	LYEGY		.1	90	10	GR	M	3	10	85	5	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		83		2	LYEGY		.1	95	5	GR	M	3	10	85	5	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		84		2	LYEGY		.1	90	10	GR	M	2	20	75	5	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		85	0																								
CFD	015		86		2	LYEGY		.1	95	5	GR	M	2	15	80	5	0	50	SDCA	P	M	BP	.1	0	0	0	C	PL
CFD	015		87		2	LYEGY		.1	95	5	GR	M	2	50	45	5	0	75	SL	P	M	BP	.1	0	0	0	C	PL
CFD	015		88		2	LYEGY		.1	95	5	GR	M	2	50	45	5	0	75	SL	P	M	BP	.1	0	0	0	C	PLFO
CFD	015		89		2	LYEGY		.1	95	5	GR	M	3	50	45	5	0	75	SL	P	M	BP	.1	0	0	0	C	PL
CFD	015		90	6	2	LYEGY		.1	95	5	GR	M	2	50	45	5	0	60	SDCASL	P	M	BP	.1	0	0	0	C	PL
CFD	015		91		2	LYEGY		.1	95	5	GR	M	3	75	20	5	0	75	SL	P	M	BP	.1	0	0	0	C	PLBA
CFD	015		92		2	LYEGY		.1	95	5	GR	M	3	75	20	5	0	75	SL	P	M	BP	.1	0	0	0	C	PL
CFD	015		93		2	LYEGY		.1	95	5	GR	M	3	30	65	5	0	60	SDSLCA	P	M	BP	.1	0	0	0	C	PLYE
CFD	015		94		2	LBRGY		.1	95	5	GR	M	3	50	65	5	0	50	SDSLCA	P	M	BP	.1	0	0	0	C	PL
CFD	015		95		2	LBRGY		.1	90	5	GR	M	3	30	65	5	0	60	SDSLCA	P	M	BP	.1	0	0	0	C	PL
CFD	015		96		2	LBRGY		.1	95	5	GR	M	3	10	80	10	0	40	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		97		2	LYEGY		.1	95	5	GR	M	3	1	89	10	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		98		2	LYEGY		.1	95	5	GR	M	3	25	70	5	0	40	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		99		2	LYEGY		.1	95	5	GR	M	3	5	85	10	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		100		2	LBRGY		.1	95	5	GR	M	3	1	89	10	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		101		2	LBRGY		0	95	5	VC	M	3	0	95	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		102		2	LBRGY		0	95	5	VC	M	3	0	95	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		103		2	LBRGY		0	95	5	VC	M	3	0	95	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		104		2	LYEGY		0	95	5	VC	M	3	0	95	5	0	20	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		105		2	LYEGY	WSPLGNMC	0	95	5	VC	M	3	2	68	30	0	30	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		106		2	LBRGY		0	90	10	VC	M	3	5	55	40	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		107		2	LYEGY	WSPLGNMC	0	90	10	VC	M	3	5	55	40	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		108		2	LYEGY	WSPLGNMC	0	90	10	VC	M	3	5	55	40	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PLFO
CFD	015		109		2	LBRGY		0	90	10	VC	M	3	5	55	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		110		2	LBRGY		.1	90	10	GR	M	3	5	55	30	0	40	MCCASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		111		2	LYEGY		.1	95	5	GR	M	3	10	85	5	0	40	CASD	P	P	BP	.1	0	0	0	C	PL
CFD	015		112		2	LYEGY		.1	95	5	GR	M	3	50	45	5	0	60	SDCASL	P	P	BP	.1	0	0	0	C	PLFO
CFD	015		113		2	LYEGY		.1	95	5	GR	M	3	50	45	5	0	60	SDCASL	P	P	BP	.1	0	0	0	C	PL
CFD	015		114	6	2	LYEGY		.1	90	10	GR	M	3	50	45	5	0	60	SDCASL	P	P	BP	.1	0	0	0	C	PL

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		115	0																								
CFD	015		116		2	LYEGY		.1	90	10	GR	M	3	35	60	5	0	40	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		117		2	LYEGY		.1	90	10	GR	M	3	35	60	5	0	30	SLCASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		118		2	LYEGY		.1	90	10	GR	M	3	15	80	5	0	30	CASD	P	M	BP	.1	0	0	0	C	PL
CFD	015		119	0																								
CFD	015		120	0																								
CFD	015		121		1	MYEGY		.1	95	5	GR	M	3	0	99	0	0	2	CASD	M	G	BP	.1	0	0	0	C	
CFD	015		122		1	MYEGY		.1	95	5	GR	M	3	0	99	0	0	1	CASD	M	G	BP	.1	0	0	0	C	
CFD	015		123		1	MYEGY	WSPTACL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		124		1	DYEGY	WSPTACL	.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		125	0																								
CFD	015		126		1	MYEGY		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	015		127		1	MYEGY		0	95	5	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	015		128		1	MYEGY	VARMGYOR	.1	90	10	GR	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	015		129		1	MYEGY	VARMGYOR	0	92	8	VC	M	3					0	SD	M	E	BP	.1	0	0	0	C	
CFD	015		130	0																								
CFD	015		131		1	MGYOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		132		1	MGYOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		133		1	MGYOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		134		1	MGYOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		135		1	MGYOR		0	92	8	VC	M	2					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		136		2	DGYOR	WSPTAMC	0	90	10	C	M	3	0	0	99	0	5	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		137		2	DGYOR	WSPTAMC	0	90	10	C	M	3	0	0	99	0	15	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		138		2	MGYOR	WSPTAMC	0	90	10	C	M	3	0	0	99	0	15	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		139	0																								
CFD	015		140	0																								
CFD	015		141	0																								
CFD	015		142	0																								
CFD	015		143	0																								
CFD	015		144		1	DYEOR	IMBRSDMC	0	90	10	VC	M	3	0	0	99	0	10	MCSD	P	M	BP	.1	0	0	0	C	
CFD	015		145	6	1	DYEOR		0	90	10	VC	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	015		146		2	DYEOR	IMCSD	0	90	10	VC	M	3	0	0	99	0	15	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		147		2	DYEOR	WSPTAMC	0	90	10	VC	M	3	0	0	99	0	15	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		148		2	DYEOR	WSPTAMC	0	90	10	VC	M	3	0	0	99	0	5	MCSD	M	M	BP	.1	0	0	0	C	
CFD	015		149		2	DYEOR		0	85	15	VC	M	3	0	0	99	0	.1	SD	M	M	BP	.1	0	0	0	C	
CFD	015		150	0																								
CFD	015		151		1	DYEOR		0	85	15	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		152		1	DYEOR	ITACL	0	80	20	C	F	3					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		153	0																								
CFD	015		154	0																								
CFD	015		155	0																								
CFD	015		156		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		157		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		158		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		159		2	DYEOR		0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		160	0																								
CFD	015		161		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		162		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		163		1	DYEOR		0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		164	6	1	DYEOR	BMGYOR	0	93	7	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		165	0																								
CFD	015		166		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		167		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		168		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		169		1	DYEOR		0	92	8	C	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		170		1	DYEOR	BDBR	0	92	8	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		171		1	DYEOR		0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		172		1	DYEOR		0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		173		1	DYEOR		0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		174		1	DYEOR		0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		175		1	DYEOR		0	92	8	C	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		176		1	DYEOR		0	90	10	C	F	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		177	9	1	DYEOR		0	90	10	VC	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		178	0																								
CFD	015		179		1	DYEOR	WSPLGYCL	.1	90	10	GR	M	3					0	SD	M	M	BP	.1	0	0	0	C	
CFD	015		180		2	VARYE	WSPLGYCL	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	015		181		2	DYEOR	WSLGYCL	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		182	6	1	DYEOR	BMYEBR	0	90	10	VC	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		183	0																								
CFD	015		184		1	DYEOR	WSPLGYCL	0	85	15	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		185		2	DYEOR	WSPLGYCL	0	85	15	VC	F	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		186	9	2	DYEOR	WSPLGYCL	0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		187		1	DYEOR	WSPLGYCL	0	92	8	VC	F	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		188		1	DYEOR	WSPLGYCL	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		189		1	DYEOR	VARMYEBR	0	94	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		190		1	DYEOR	VARMYEBR	0	96	6	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		191		1	DYEOR	VARMYEBR	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		192		1	DYEOR	WSPLGYCL	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		193		1	DYEOR	WSPLGYCL	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		194		1	DYEOR	WSPLGYCL	0	96	4	VC	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		195	4	1	MYEBR	VARDYEOR	.1	96	4	GR	M	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		196		1	MYEBR	VARDYEOR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		197		1	MYEBR	VARDYEOR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		198		1	MYEBR	VARDYEOR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		199		1	MYEBR	VARDYEOR	.1	96	4	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		200		1	MYEBR	VARDYEOR	.1	97	3	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		201		1	MBR		.1	92	8	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		202		1	DGYOR		.1	97	3	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		203	0																								
CFD	015		204	0																								
CFD	015		205	0																								
CFD	015		206		1	MGYOR	MTLBR	.1	97	3	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		207		1	MGYOR		.1	97	3	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		208		1	MGYOR		2	95	3	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		209		1	MGYOR		2	95	3	LP	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		210	0																								
CFD	015		211		1	MGYOR		1	97	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		212		1	MGYOR		2	96	2	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		213		1	MGYOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		214		1	MGYOR		1	98	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		215		1	MGYOR		2	97	1	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		216		1	MGYOR		2	95	3	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		217		1	MGYOR		2	95	3	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		218	9	1	MGYOR		2	95	3	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		219	0																								
CFD	015		220	0																								
CFD	015		221		1	DYEOR		1	96	3	LP	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		222		1	DYEOR		1	95	4	LP	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		223		1	DYEOR		.1	94	6	GR	C	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		224		1	DYEOR		.1	96	4	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		225		1	DYEOR		.1	96	4	GR	C	3					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		226		1	DYEOR		.1	90	10	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		227		1	DYEOR		.1	95	5	GR	M	3					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		228		1	DYEOR	ICL	0	75	25	VC	M	3					0	CLSD	P	M	BP	.1	0	0	0	A	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		229	4	1	DYEOR		.1	95	5	GR	M	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		230	0																								
CFD	015		231		3	DYEOR		0	35	65	VC	CL	3					0	SDCL	V	P	MI	0	0	0	.1	C	
CFD	015		232		3	LGY	BU	0	1	99	M	CL	3					0	CL	V	P	MI	0	0	0	.1	C	
CFD	015		233		3	LGY		0	1	99	M	CL	3					0	CL	V	P	MI	0	0	0	.1	C	
CFD	015		234	0																								
CFD	015		235	0																								
CFD	015		236		3	LGY		0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	015		237		3	LGY	FR	0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	015		238		3	LGY	FR	0	1	99	F	CL	3					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	015		239		3	LGY	FR	0	1	99	F	CL	3					0	CL	V	P	MI	.1	0	0	.1	C	
CFD	015		240	6	3	LGY		0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		241		3	LGY	MTLBEGY	0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		242		3	LGY	MTLBEGY	0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		243		3	LGY	MTLBEGY	0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		244		3	LGY	MTLBEGY	0	1	99	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		245	0																								
CFD	015		246		3	LGY	MTLBEGY	0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		247		3	LGY	MTLBEGY	0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		248		3	LGY	MTLBEGY	0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		249		3	LGY	MTLBEGY	0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		250	6	3	LGY	MTLBEGY	0	2	98	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		251		3	LGY	MTLBEGY	0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		252		3	LBRGY	MTLBEGY	0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		253		3	LBRGY		0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		254		3	LBRGY		0	10	90	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		255	6	3	LBRGY		0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		256	4	3	LBRGY		0	5	95	M	CL	3					0	CL	V	P	MI	.1	0	0	.1	R	
CFD	015		257	0																								
CFD	015		258	0																								
CFD	015		259	0																								
CFD	015		260	0																								
CFD	015		261		1	LGY	BDGY	2	88	10	GR	C	4					0	SD	M	G	BP	.1	0	0	0	C	
CFD	015		262	0																								
CFD	015		263	0																								
CFD	015		264	0																								
CFD	015		265	0																								
CFD	015		266		1	LGY	BDGY	0	85	15	C	F	2					0	SD	M	M	BP	.1	0	0	0	C	

AREA	NO	SCR	DEPTH	REC	IND	COLOR	STRUCTURE	%GR	%SD	%MD	MX	MD	R	%CG	%CS	%CM	%CMT	%CAR	NAME	SO	%POR	TYPE	%MUS	%GLA	%LIG	%SUL	H	FOSSILS
CFD	015		267		1	LBRGY		.1	95	5	GR	C	4					0	SD	W	E	BP	.1	0	0	0	C	
CFD	015		268		2	MBRGY	BMGY	0	90	10	M	CL	2				2	0	SD	M	M	MI	.1	0	.1	3	R	
CFD	015		269	6	2	DGY		0	85	15	C	CL	2					0	SD	V	P	MI	.1	0	5	.1	R	
CFD	015		270	0																								
CFD	015		271	0																								
CFD	015		272		2	DGY		0	15	85	C	CL	2					0	LGCL	V	P	MI	.1	0	35	.1	R	
CFD	015		273		2	DGY		0	15	85	C	CL	2					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	015		274		2	DGY	BMBRGY	0	15	85	C	CL	2					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	015		275		2	DGY	BMBRGY	0	15	85	VC	CL	2					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	015		276	6	2	DGY	BMBRGY	0	25	75	C	CL	3					0	SDCL	V	P	MI	.1	0	.1	.1	R	
CFD	015		277		2	DGY	BMBRGY	0	20	80	C	CL	3					0	CL	V	P	MI	.1	0	.1	.1	R	
CFD	015		278	0																								
CFD	015		279	0																								
CFD	015		280		1	LGY	IBKCL	.1	80	20	GR	M	3					0	SD	P	M	BP	.1	0	0	0	C	
CFD	015		281		1	LGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		282		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		283	0																								
CFD	015		284	0																								
CFD	015		285		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		286		1	MGY	IBKCL	0	80	20	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		287		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		288		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		289		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		290		1	MGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	.1	.1	C	
CFD	015		291		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		292		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		293		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		294		1	DGY	IBKCL	0	85	15	VC	M	2					0	SD	P	M	BP	.1	0	0	.1	C	
CFD	015		295	0																								
CFD	015		296		2	BK	IDGYSD	0	40	60	M	CL	2					0	SDCL	V	P	MI	5	0	.1	.1	C	
CFD	015		297		1	DGY	IBKCL	0	55	45	VC	M	3					0	CLSD	V	P	BP	2	0	.1	.1	C	
CFD	015		298		1	DGY	IBKCL	0	80	20	VC	M						0	SD	P	M	BP	3	0	.1	.1	C	
CFD	015		299		1	DGY	IBKCL	0	75	25	VC	M	3					0	CLSD	P	M	BP	5	0	1	1	C	
CFD	015		300	0																								

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