



UNITED STATES
NUCLEAR REGULATORY COMMISSION
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TO: Eileen Tana, HLPD, Division of High-Level Waste
Management, M/S 4-H-3

FROM: Paul T. Prestholt via Nancy White

DATE: November 29, 1989

SUBJECT: LIBRARY CONTENT

Please find enclosed an update for the list of the
Las Vegas Library.

cc: John Russell, Center
Keith McConnell (to keep WA disk current), M/S 4-H-3

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PDR WASTE
WM-11 PDC

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DWB - U S G S PUBLICATIONS ON FILE AT LAS VEGAS

D-105 # LETTER REPORTS (2) - STABLE ISOTOPE
(Szymanski reference) ANALYSES OF THREE SAMPLES FROM YUCCA
MOUNTAIN, NEVADA; STABLE ISOTOPE
ANALYSES AND OXYGEN ISOTOPE
"TEMPERATURES" OF MOST RECENT SUITE OF
SAMPLES
-/O'NEIL TO LANL

D-77 # PUBLICATIONS OF USGS, 1985

D-101 GEOLOGICAL SURVEY HYDROGEOLOGIC AND HYDROCHEMICAL
PROFESSIONAL FRAMEWORK, SOUTH-CENTRAL GREAT BASIN,
PAPER 712-C NEVADA-CALIFORNIA, WITH SPECIAL
(Szymanski reference) REFERENCE TO THE NEVADA TEST SITE
-/WINGRAD, ET AL

D-110 GEOLOGICAL SURVEY GEOCHEMISTRY OF GROUND WATER
PROFESSIONAL ASSOCIATED WITH TUFFACEOUS ROCKS, OASIS
PAPER 712-E VALLEY, NEVADA
(Szymanski reference) -/WHITE

D-103 GEOLOGICAL SURVEY THE EFFECTS OF DISSOLUTION OF VOLCANIC
WATER-SUPPLY GLASS ON THE WATER CHEMISTRY IN A
PAPER 1535-Q TUFFACEOUS AQUIFER, RAINIER MESA, NEVADA
(Szymanski reference)

D-1 MAP I-1533 BEDROCK GEOLOGIC MAP OF THE LONE
MOUNTAIN PLUTON AREA, ESERALDA CNTY, NV
-/MALDONADO

D-86 MAP I-1728 LATE TERTIARY AND QUATERNARY GEOLOGY OF
THE TECOPA BASIN, SOUTHEASTERN, CA
-/HILLHOUSE

D-135 MAP I-1826 SURFICIAL GEOLOGIC MAP OF THE BARE
MOUNTAIN QUADRANGLE, NYE COUNTY, NEVADA
-/SWADLEY, ET AL

D-133 MAP I-1884 SURFICIAL GEOLOGIC MAP OF THE SPECTER
RANGE NW QUADRANGLE, NYE COUNTY, NEVADA
-/SWADLEY AND HUCKINS

D-134 MAP I-1994 GEOLOGIC MAP OF THE SURFICIAL DEPOSITS
OF THE JACKASS FLATS QUADRANGLE, NYE
COUNTY, NEVADA
-/SWADLEY AND HOOVER

D-136 MAP I-2018 GEOLOGIC MAP OF THE SURFICIAL DEPOSITS
OF THE TOPOPAH SPRING QUADRANGLE, NYE
COUNTY, NEVADA
-/SWADLEY, ET AL

D-104 OPEN-FILE REPORT FIELD TRIP TO NEVADA TEST SITE
76-313, 1976
(Szymanski reference)

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D-112 OPEN-FILE REPORT A NEW HEAT-FLOW CONTOUR MAP OF THE
76-756, 1976 CONTERMINOUS UNITED STATES
(Szymanski reference) -/SASS, ET AL

D-100 OPEN-FILE REPORT PALEOHYDROLOGY OF THE SOUTHERN GREAT
80-569, 1980 BASIN, WITH SPECIAL REFERENCE TO WATER
(Szymanski reference) TABLE FLUCTUATIONS BENEATH THE NEVADA
TEST SITE DURING THE LATE(?) PLEISTOCENE
-/WINOGRAD

D-113 OPEN-FILE REPORT ANALYSIS OF THERMAL DATA FROM DRILL
80-826, 1980 HOLES UE25a-3 AND UE25a-1, CALICO HILLS
(Szymanski reference) AND YUCCA MOUNTAIN, NEVADA TEST SITE
-/SASS, ET AL

D-111 OPEN-FILE REPORT COMPILATION OF RESULTS OF
80-1098 THREE-DIMENSIONAL STRESS DETERMINATIONS
(Szymanski reference) MADE IN RAINIER AND AQUEDUCT MESAS,
NEVADA TEST SITE, NEVADA
-/ELLIS, ET AL

D-96 OPEN-FILE REPORT URANIUM-THORIUM DATING OF QUATERNARY
81-119, 1981 CARBONATE ACCUMULATIONS IN THE NEVADA
(Szymanski reference) TEST SITE REGION, SOUTHERN NEVADA
-/SZABO, ET AL

D-91 OPEN-FILE REPORT CORRELATION CHARACTERISTICS OF SURFICIAL
81-512, 1981 DEPOSITS WITH A DESCRIPTION OF SURFICIAL
(Szymanski reference) STRATIGRAPHY IN THE NEVADA TEST SITE
REGION
-/HOOVER, ET AL

D-137 OPEN-FILE REPORT INTERPRETATION OF RESISTIVITY AND
82-182, 1982 INDUCED POLARIZATION PROFILES WITH
(PRELIMINARY) SEVERE TOPOGRAPHIC EFFECTS, YUCCA
MOUNTAIN AREA, NEVADA TEST SITE, NEVADA
-/SMITH, ET AL

D-68 OPEN-FILE REPORT MAGNETOMETRIC RESISTIVITY SURVEY NEAR
82-401, 1982 FORTYMILE WASH, NEVADA TEST SITE, NEVADA
-/FITTERMAN

D-102 OPEN-FILE REPORT REGIONAL INCREASE IN GROUNDWATER
85-290, 1985 DISCHARGE AFTER THE 1983 IDAHO
(Szymanski reference) EARTHQUAKE: COSEISMIC STRAIN RELEASE,
TECTONIC AND NATURAL HYDRAULIC FRACTURING
-/WOOD

D-125 OPEN-FILE REPORT WATER LEVELS IN PERIODICALLY MEASURED
88-468 WELLS IN THE YUCCA MOUNTAIN AREA,
NEVADA, 1981-87
-/ROBISON, ET AL

D-114 TEI-838 CHEMISTRY AND MOVEMENT OF GROUND WATER,
(Szymanski reference) NEVADA TEST SITE
-/SCHOFF, ET AL

DWS - U S G S PUBLICATIONS ON FILE AT LAS VEGAS

D-98 TEI-862 PERCHED GROUND WATER IN
(Szymanski reference) ZEOLITIZED-BEDDED TUFF, RAINIER MESA AND
VICINITY, NEVADA TEST SITE, NEVADA
-/THORDARSON

D-3 USGS-82-220 A WORKSHOP ON "PREPARING FOR AND
Conference XV RESPONDING TO A DAMAGING EARTHQUAKE IN
THE EASTERN UNITED STATES", 9/16-18/81
-/KITZMILLER, ET AL

D-97 USGS-474-85 WELLS AND SPRINGS IN CALIFORNIA AND
(Szymanski reference) NEVADA WITHIN 100 MILES OF THE POINT
37°15' N., 116°25' W., ON NEVADA TEST
SITE
-/THORDARSON, ET AL

D-88 USGS-474-95 GEOLOGIC AND HYDROLOGIC EFFECTS OF THE
(Szymanski reference) HANDLEY EVENT, PAHUTE MESA, NEVADA TEST
SITE (SPECIAL STUDIES-83)
-/DUDLEY, ET AL

D-90 USGS-474-105 HYDRAULIC-TEST AND QUALITY-OF-WATER DATA
(Szymanski reference) FROM HOLE U-3cn PS#2, BILBY SITE, NEVADA
TEST SITE (NTS-230)
-/GARBER

D-92 USGS-474-217 DETERMINATION OF IN SITU STRESS AT
(Szymanski reference) U12e.18 WORKING POINT, RAINIER MESA,
NEVADA TEST SITE (AREA 12-42)
-/MILLER, ET AL

D-89 USGS-474-219 DETERMINATION OF IN SITU STRESS IN U12g
(Szymanski reference) TUNNEL, RAINIER MESA, NEVADA TEST SITE,
NEVADA (AREA 12-37)
-/ELLIS, ET AL

D-33 USGS-OF-84-524 INDEX TO PUBLISHED GEOLOGIC MAPS IN THE
REGION AROUND THE POTENTIAL YUCCA
MOUNTAIN NUCLEAR WASTE REPOSITORY SITE,
SOUTHERN NYE COUNTY, NEVADA
-/FOUTY

D-82 USGS-OF-86-175 GEOLOGY OF DRILL HOLE UE25p#1: A TEST
(2 copies) HOLE INTO PRE-TERTIARY ROCKS NEAR YUCCA
(Szymanski reference) MOUNTAIN, SOUTHERN NEVADA
-/CARR, ET AL

D-76 USGS-OF-86-205 BOREHOLE GRAVITY METER SURVEY IN DRILL
HOLE USW G-4, YUCCA MOUNTAIN AREA, NYE
COUNTY, NEVADA
-/HEALEY, ET AL

D-2 USGS-OFR-82-145 GEOPHYSICAL STUDIES OF THE SYNCLINE
(2 copies) RIDGE AREA NEVADA TEST SITE, NYE CNTY, NV
-/HOOVER, ET.A.L

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D-4 USGS-OFR-82-401 MAGNETOMETRIC RESISTIVITY SURVEY NEAR
FORTMILE WASH, NEVADA TEST SITE, NEVADA
-/FITTERMAN

D-5 USGS-OFR-82-409 THREE-DIMENSIONAL MODELING OF THE NEVADA
(Szymanski reference) TEST SITE AND VICINITY FROM TELESEISMIC
P-WAVE RESIDUALS
-/MONFORT, ET.AL.

D-6 USGS-OFR-82-465 REMOTE-REFERENCE MAGNETOTELLURIC SURVEY
(2 copies) NEVADA TEST SITE AND VICINITY, NEVADA
AND CALIFORNIA
-/FURGERSON, ET.AL.

D-7 USGS-OFR-82-466 ELECTRICAL STUDIES AT THE PROPOSED
WAHMONIE AND CALICO HILLS NUCLEAR WASTE
SITES, NEVADA TEST SITE, NYE CO., NEVADA
-/HOOVER, ET.AL.

D-8 USGS-OFR-82-478 RECONNAISSANCE SEISMIC REFRACTION
(2 copies) STUDIES AT CALICO HILLS, WAHMONIE, AND
YUCCA MOUNTAIN SOUTHWEST NEVADA TEST
SITE, NYE COUNTY, NEVADA
-/PANKRATZ

D-9 USGS-OFR-82-701 PRELIMINARY RESULTS OF GRAVITY
(2 copies) INVESTIGATIONS AT YUCCA MOUNTAIN AND
VICINITY, SOUTHERN NYE COUNTY, NEVADA
-/SNYDER, ET.AL.

D-10 USGS-OFR-82-931 PRELIMINARY APPRAISAL OF GRAVITY AND
(2 copies) MAGNETIC DATA AT SYNCLINE RIDGE, WESTERN
YUCCA FLAT, NEVADA TEST SITE, NYE
COUNTY, NEVADA
-/PONCE, ET.AL.

D-11 USGS-OFR-82-972 PERFORMANCE ASSESSMENTS FOR RADIOACTIVE
WASTE REPOSITORIES; THE RATE OF
MOVEMENT OF FAULTS
-/TRASK

D-95 USGS-OFR-82-973 PRELIMINARY INTERPRETATION OF THERMAL
(Szymanski reference) DATA FROM THE NEVADA TEST SITE
-/SASS, ET AL

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A-48	NUREG/CR-4654	RADIONUCLIDE TRANSPORT AS VAPOR THROUGH UNSATURATED FRACTURED ROCK -/GREEN, ET AL (UNIV. OF AZ)
A-49	NUREG/CR-4655	UNSATURATED FLOW AND TRANSPORT THROUGH FRACTURED ROCK RELATED TO HIGH-LEVEL WASTE REPOSITORIES, FINAL REPORT - PHASE II -/RASMUSSEN, ET AL (UNIV. OF AZ)
A-41	NUREG/CR-4708 ORNL/TM-10147 VOL. 1, NO. 1 (2 copies)	PROGRESS IN EVALUATION OF RADIONUCLIDE GEOCHEMICAL INFORMATION DEVELOPED BY DOE HIGH-LEVEL NUCLEAR WASTE REPOSITORY SITE PROJECTS, Semiannual Report, 10/85-3/86
A-60	VOL. 2, 4/86-9/87	-/MEYER, ET AL, Oakridge Nat'l Lab
A-65	VOL. 3, 10/87-6/89	" " " " " "
A-44	NUREG/CR-4735 Volume 1	EVALUATION AND COMPILATION OF DOE WASTE PACKAGE TEST DATA, Biannual Report: 12/85-7/86;
A-53	Volume 2	8/86-1/87
A-58	Volume 3 (2)	2/87-7/87
A-61	Volume 4	8/87-1/88
A-66	Volume 5	-/INTERRANTE, ET AL, US Dept. of Commerce, National Bureau of Standards
A-54	NUREG/CR-4795 BMI-2143	LONG-TERM PERFORMANCE OF HIGH-LEVEL GLASS WASTE FORMS -/MEANS, ET AL *BATTELLE COLUMBUS DIVISION
A-55	NUREG/CR-4955 BMI-2155	LONG-TERM PERFORMANCE OF CONTAINER MATERIALS FOR HIGH-LEVEL WASTE -/BEAVERS, ET AL *BATTELLE COLUMBUS DIVISION
A-50	NUREG/CR-4957	SURVEY OF GEOPHYSICAL TECHNIQUES FOR SITE CHARACTERIZATION IN BASALT, SALT AND TUFF, 8/87 -/JONES, ET AL *WESTON GEOPHYSICAL CORPORATION
A-43	NUREG/CR-4964 ANL/EES-TM-332	UPDATE OF TABLE S-3 NONRADIOLOGICAL ENVIRONMENTAL PARAMETERS FOR A REFERENCE LIGHT-WATER REACTOR, Uranium Mining, Milling, and Enrichment -/HABEGGER, ET AL *ARGONNE NATIONAL LABORATORY