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1CAN080401

August 3, 2004

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, DC 20555-0001

Subject: Once Through Steam Generator Inservice Inspection Report
Arkansas Nuclear One – Unit 1
Docket No. 50-313
License No. DPR-51

Dear Sir or Madam:

Arkansas Nuclear One, Unit 1 (ANO-1), Technical Specification 5.6.7.a requires the complete results of each inservice inspection of the once through steam generator (OTSG) tubes to be submitted to the NRC within 90 days of the completion of the inspection. Attached is the Steam Generator Tubing Inservice Inspection Report for the ANO-1 eighteenth refueling outage (1R18). The OTSG tube inspections were completed on May 5, 2004.

Additionally, in correspondence dated February 19, 2001 (1CAN020104), Entergy committed to provide a determination of the best-estimate total leakage that would result from an analysis of the limiting Large Break Loss of Coolant Accident (LBLOCA). The analysis is to be based on circumferential cracking in the original tube-to-tubesheet rolls, tube-to-tubesheet reroll repairs, and heat affected zones of seal welds as found during each inspection. Accordingly, the calculated maximum total best-estimate LBLOCA leakage was determined to be 1.49 gpm.

Should you have any questions, please contact Fred Van Buskirk of my staff at (479)858-3155. This submittal contains no new commitments.

Sincerely,

Dale E. James
Director, Nuclear Safety Assurance (Acting)

DEJ/fpv
Attachment

A047

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1CAN080401

Once Through Steam Generator Inservice Inspection Report

ARKANSAS NUCLEAR ONE UNIT 1
1R18 ONCE THROUGH STEAM GENERATOR INSERVICE INSPECTION
90 DAY REPORT

The Arkansas Nuclear One, Unit 1 (ANO-1) 1R18 eddy current inspection of the once through steam generators (OTSG) consisted of performing over 70,000 eddy current examinations. This was the last scheduled inspection of these steam generators prior to replacement in 2005. Technical Specification 5.6.7 requires that a 90 day report be submitted to the NRC. The following are to be included in the report:

a. Number and extent of tubes inspected;

b. Location and percent of wall-thickness penetration for each indication of an imperfection;

c. Identification of tubes plugged and tubes sleeved;

d. Number of tubes repaired by rerolling and number of indications detected in the new roll area of the repaired tubes;

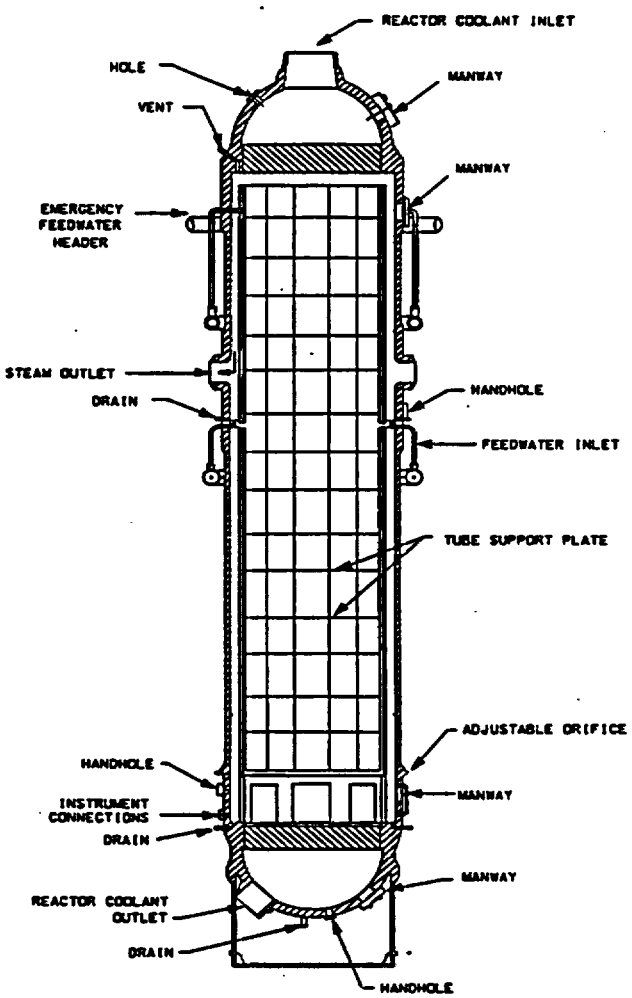
e. Summary of the condition monitoring and operational assessment results when applying tube end cracking (TEC) alternate repair criteria; and

f. Summary of the condition monitoring and the operational assessment results (including growth) when applying the upper tubesheet outer diameter inter-granular attack (ODIGA) alternate repair criteria (ARC).

1.0 ANO-1 Steam Generator Description

ANO-1 utilizes an OTSG design for primary to secondary heat transfer. The OTSGs were manufactured by Babcock and Wilcox (Model FA-177). Each OTSG contains 15,531 straight tubes constructed of thermally treated (sensitized) Inconel Alloy 600 (I-600) material with an outside diameter of 5/8 inches and a nominal wall thickness of 0.037 inches. The tubes are hard rolled to a depth of approximately one and one-half inches in the upper and lower tubesheets. There exists 15 broached tube support plates (TSP) ranging between 36 and 48 inches apart vertically along the OTSG. Figure 1 shows an OTSG.

The temperature of the reactor coolant entering the hot leg is 602° F and the cold leg exit temperature is 557° F. The thermal hydraulic design of the OTSGs allows a phase change to occur on the secondary side between the 6th and 9th TSP. Superheating of 40-50 degrees occurs through the remaining portion of the OTSG.



UNIT 1 STEAM GENERATOR ARRANGEMENT

Figure 1

2.0 Inspection Scope and Results

a. Number and extent of tubes inspected

Table 1 provides a listing of the inspections performed and the extent tested and Table 2 provides a listing of confirmed degradation detected during 1R18. Detailed inspection results are provided in Reference 3.

Table 1
1R18 Inspection Scope

Inspection	Area	"A" OTSG	"B" OTSG
100% Bobbin	Full Length of Tube	14,536	15,133
100% +-point	Upper Rolls	11,862	13,280
100% +-point	Re-rolls	2247	1374
Lower Tubesheet +-point	Crevice	659	436
	Lower Rolls	5014	5257
Sleeve +-point (100% I-600)	Expansion Transition (3 joints)	101	69
Dent RPC/+-point	Super Heat Dents (20%)	128	65
	Expansion	0	213
Other Special Interest	Diagnostic (Tubes/Indications)	673/824	495/595
	SSA	11	1
	Previous Wear Exams	87	90
	1R18 UTS VOL's	328	218
Post Reroll NDE	Bobbin	233	110
	Plus Point	233	110

Table 2

1R18 Inspection Results

Damage Mechanism	SGA # Defects	SGB # Defects
Upper Tube End	49	6
Upper Roll Transition	81	91
Reroll Transitions	16	17
UTS Tubesheet Crevice	63	1
Upper Tubesheet IGA	2	3
Freespan	294	167
Sleeve Transitions	0	0
Dents/Dings	0	8
Lower Tubesheet Crevice	0	0
Lower Roll Transition	2	0
Lower Tube End	1	4
Tube Support Plate Wear	545	580

b. Location and percent of wall-thickness penetration for each indication of an imperfection

The only qualified technique for sizing indications that are allowed to remain in service at ANO-1 is associated with wear. Other indications are repaired or allowed to remain in service based on an approved alternate repair criteria (ARC). There are

two ARC that have been implemented at ANO-1. The first is for upper tubesheet volumetric ODIGA (ODIGA ARC) and the second is for Tube End Cracking (TEC ARC) Wear indications identified in 1R18 are provided in Tables 13 and 14. Tables 15 and 16 provide those indications that are addressed by the upper tube sheet ODIGA ARC and Tables 17 and 18 list those indications that are addressed by the TEC ARC.

c. Identification of tubes plugged and sleeved

There were 234 tubes plugged in the "A" OTSG and 78 tubes plugged in the "B" OTSG during 1R18. There were no sleeves installed during 1R18. Table 3 provides a summary of the tubes removed from service by plugging or repaired by installation of sleeves since the pre-service inspection. Tables 19 and 20 provide a listing of tubes that were plugged during 1R18.

Table 3

ANO-1 OTSG Repair Summary

				# Plugged Per Outage		# Plugged Cumulative		# Inservice Sleeves "A" OTSG		# Inservice Sleeves "B" OTSG		Rerolls Installed "A"	Rerolls Installed "B"	EQUIV. PLUGGED		% EQUIV. PLUGGED	
OUTAGE	DATE	EFPD	EFPY	A	B	A	B	31"	80"	31"	80"			A	B	A	B
PRESERV	Dec-74			0	2	0	2	0	0	0	0			0	2	0.00%	0.01%
1	Jan-77	500	1.37	0	0	0	2	0	0	0	0			0	2	0.00%	0.01%
2	Feb-78	770	2.11	5	0	5	2	0	0	0	0			5	2	0.03%	0.01%
3	Mar-79	1060	2.90	0	0	5	2	0	0	0	0			5	2	0.03%	0.01%
1L4A	Jul-80			3	0	8	2	0	0	0	0			8	2	0.05%	0.01%
1L4B	Sep-80			1	0	9	2	0	0	0	0			9	2	0.06%	0.01%
4	Jan-81	1389	3.81	7	0	16	2	0	0	0	0			16	2	0.10%	0.01%
1L5	May-82			10	0	26	2	0	0	0	0			26	2	0.17%	0.01%
5	Nov-82	1835	5.03	84	48	110	50	0	0	0	0			110	50	0.71%	0.32%
1L6	Jul-83			43	0	153	50	0	0	0	0			153	50	0.99%	0.32%
1M6	Mar-84			43	37	196	87	0	0	0	0			196	87	1.26%	0.56%
6	Oct-84	2234	6.12	24	7	220	94	0	10	0	0			222	95	1.43%	0.61%
7	Sep-86	2678	7.34	1	4	221	98	0	50	0	0			229	103	1.47%	0.66%
1L8	Jan-87			1	0	222	98	0	50	0	0			230	103	1.48%	0.66%
8	Aug-88	3116	8.54	13	0	235	98	0	148	0	76			258	113	1.66%	0.73%
1F89-1	Feb-89			0	0	235	98	0	148	0	0			258	113	1.66%	0.73%
9	Oct-90	3511	9.62	0	9	235	107	0	176	0	147			263	125	1.69%	0.80%
10	Feb-92	3895	10.67	235	71	470	178	54	351	123	366			531	233	3.42%	1.50%
11	Sep-93	4371	11.98	22	12	492	190	54	427	123	366			565	253	3.64%	1.63%
12	Feb-95	4826	13.22	7	3	499	193	54	427	122	366			572	255	3.68%	1.65%
13	Sep-96	5334	14.61	68	48	567	241	54	422	121	363			639	303	4.12%	1.95%
14	Mar-98	5832	15.98	66	30	633	271	54	421	121	363	1963	1155	705	333	4.54%	2.14%
15	Sep-99	6333	17.35	213	63	846	334	54	414	121	363	78	33	917	404	5.90%	2.60%
16	Mar-01	6855	18.80	73	21	919	355	54	376	121	359	232	94	984	424	6.34%	2.73%
17	Oct-02	7384	20.2	76	43	994	398	53	374	121	358	187	154	1059	467	6.82%	3.01%
18	Apr-04	7805	21.37	234	78	1228	476	53	371	120	357	233	110	1292	545	8.3%	3.5%

Note: Sleeve equivalent values are (31" = 9.9 and 80" = 6.3 sleeves/plug)

d. Number of tubes repaired by rerolling and number of indications detected in the new roll area of the repaired tubes

There were 233 tubes in the "A" OTSG and 110 tubes in the "B" OTSG that were repaired by rerolling upper tubesheet indications during 1R18. Post reroll bobbin and plus point eddy current examinations were performed on the newly installed reroll.

There were no indications identified during the post reroll eddy current examinations. Tables 21 and 22 provide a listing of the tubes repaired by rerolling during 1R18.

e. **Summary of the condition monitoring and operational assessment results when applying TEC alternate repair criteria**

This mechanism is located within the upper tubesheet and, therefore, is restricted from burst.

During the previous four outages (1R14, 1R15, 1R16 and 1R17) tube end cracking in the heat affected zone (HAZ) of the weld has been detected. Indications at the upper tube end are designated as single axial or multiple axial (SAA/MAA) during the analysis process. A root cause analysis (Reference 4) concluded that the degradation mechanism was primary water stress corrosion cracking (PWSCC). Prior to the 1R15 inspection, the B&W Owners Group developed an ARC for this specific degradation mechanism and location. The ARC was approved for use at ANO-1 by the NRC and implemented during the 1R15, 1R16 and 1R17 outages. The ARC allows the tubes with the degradation to remain inservice based on meeting specific criteria such as radial position and associated flaw leakage.

There are several conditions that must be satisfied in order to implement the ARC. One of the requirements is that the clad thickness is less than 0.625". The measured thicknesses are 0.25" for the "A" OTSG and 0.265" for the "B" OTSG. The ARC is also limited to axial flaws in the clad region of the HAZ. The ANO-1 analysis guidelines (Reference 5 & 6) provide specific direction for determining the orientation of the flaws and location of the flaws relative to the clad/carbon steel interface. The ARC was not applied to indications containing circumferential, volumetric or mixed mode characteristics

During the 1R18 inspection there were a total of 1,776 indications (SAA/MAA) detected in the HAZ area in the 'A' OTSG and 1038 indications in the 'B' OTSG that met the criteria for the ARC. The operational assessment leakage values are calculated based on these numbers. There were 49 circumferentially oriented indications in the 'A' OTSG and 6 circumferentially and axially oriented indications in the 'B' OTSG that did not meet the ARC criteria. These tubes were re-rolled.

The 1R18 HAZ degradation numbers (SAA/MAA) have increased from the previous cycle data. An increase of approximately 30% was seen in both generators. There were several HAZ indications (SAA/MAA) that were repaired during the 1R18 inspection (93 in the 'A' OTSG) to reduce the TEC leakage contribution. Tables 4-7 provide the 1R18 condition monitoring and operational assessment leakage due to tube end PWSCC.

The growth rate values used in the TEC ARC were developed from ANO-1 specific data. Additional site-specific growth rate comparisons are not required to validate the TEC growth used in the qualification report. Additionally, for the end-of-cycle (EOC) leakage value, a probability of detection (POD) factor is applied to the population to account for the flaws that were not detected during the 1R18 outage. This POD value as defined in the NRC safety evaluation is the total number of TECs divided by the POD (84%) and subtracting the indications that have been removed from service by plugging or rerolling. Based on the removal of several TECs by repair, the net Operational Assessment EOC leakage value was reduced. The results

show that 0.433 gpm must be accounted for in the 'A' OTSG and 0.391 gpm must be accounted for the "B" OTSG. These values will be added to the other mechanisms to evaluate the total EOC 19 leakage.

The number of single and multiple indications increased and are developing at greater radii. The indications in the periphery (larger radii) contribute the most to leakage so this is the area that was focused on for rerolling. The condition monitoring values were 0.57 and 0.41 respectively for SGA and SGB.

Table 4

Condition Monitoring Leakage For Upper Tubesheet Tube End Cracking

ANO-1 SG A April-2004 1R18

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	469	558.33	0.000071	0.03964
	MAA	2	269	640.48		0.04547
	MAA	3	82	292.86		0.02079
	MAA	4	12	57.14		0.00406
	MAA	5	2	11.90		0.00085
40.01-52.00	SAA	1	375	446.43	0.00019	0.08482
	MAA	2	217	516.67		0.09817
	MAA	3	79	282.14		0.05361
	MAA	4	22	104.76		0.01990
	MAA	5	0	0.00		0.00000
	MAA	6	2	14.29		0.00271
52.01-55.00	SAA	1	117	139.29	0.000383	0.05335
	MAA	2	67	159.52		0.06110
	MAA	3	13	46.43		0.01778
	MAA	4	1	4.76		0.00182
55.01-56.00	SAA	1	30	35.71	0.000541	0.01932
	MAA	2	4	9.52		0.00515
	MAA	3	1	3.57		0.00193
>56.00	SAA	1	10	11.90	0.00137	0.01631
	MAA	2	2	4.76		0.00652
	MAA	3	1	3.57		0.00489
	MAA	4	0	0.00		0.00000
	MAA	5	0	0.00		0.00000
	MAA	6	1	7.14		0.00979
					TOTAL	***0.56799***

Table 5

Condition Monitoring Leakage For Upper Tubesheet Tube End Cracking

ANO-1 SG B April-2004 1R18

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	182	216.67	0.000071	0.01538
	MAA	2	48	114.29		0.00811
	MAA	3	6	21.43		0.00152
	MAA	4	4	19.05		0.00135
40.01-52.00	SAA	1	354	421.43	0.00019	0.08007
	MAA	2	145	345.24		0.06560
	MAA	3	22	78.57		0.01493
	MAA	4	6	28.57		0.00543
	MAA	5	1	5.95		0.00113
52.01-55.00	SAA	1	130	154.76	0.000383	0.05927
	MAA	2	55	130.95		0.05015
	MAA	3	12	42.86		0.01641
55.01-56.00	SAA	1	33	39.29	0.000541	0.02125
	MAA	2	18	42.86		0.02319
		3	1	3.57		0.00193
	MAA	4	1	4.76		0.00258
>56.00	SAA	1	16	19.05	0.00137	0.02610
	MAA	2	3	7.14		0.00979
	MAA	3	1	3.57		0.00489
					TOTAL	***0.40909***

Table 6

Operational Assessment Leakage For Upper Tubesheet Tube End Cracking

ANO-1 SG A April-2004 1R18

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	457	544.05	0.000071	0.03863
	MAA	2	263	626.19		0.04446
	MAA	3	79	282.14		0.02003
	MAA	4	12	57.14		0.00406
	MAA	5	2	11.90		0.00085
40.01-52.00	SAA	1	361	429.76	0.00019	0.08165
	MAA	2	211	502.38		0.09545
	MAA	3	77	275.00		0.05225
	MAA	4	18	85.71		0.01629
	MAA	5	0	0.00		0.00000
	MAA	6	0	0.00		0.00000
52.01-55.00	SAA	1	115	136.90	0.000383	0.05243
	MAA	2	5	11.90		0.00456
	MAA	3	0	0.00		0.00000
	MAA	4	0	0.00		0.00000
55.01-56.00	SAA	1	30	35.71	0.000541	0.01932
	MAA	2	0	0.00		0.00000
	MAA	3	0	0.00		0.00000
>56.00	SAA	1	2	2.38	0.00137	0.00326
	MAA	2	0	0.00		0.00000
	MAA	3	0	0.00		0.00000
	MAA	4	0	0.00		0.00000
	MAA	5	0	0.00		0.00000
	MAA	6	0	0.00		0.00000
					TOTAL	***0.43324***

Table 7

Operational Assessment Leakage For Upper Tubesheet Tube End Cracking

ANO-1 SG B April-2004 1R18

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	178	211.90	0.000071	0.01505
	MAA	2	48	114.29		0.00811
	MAA	3	6	21.43		0.00152
	MAA	4	4	19.05		0.00135
40.01-52.00	SAA	1	353	420.24	0.00019	0.07985
	MAA	2	144	342.86		0.06514
	MAA	3	22	78.57		0.01493
	MAA	4	6	28.57		0.00543
	MAA	5	1	5.95		0.00113
52.01-55.00	SAA	1	123	146.43	0.000383	0.05608
	MAA	2	50	119.05		0.04560
	MAA	3	11	39.29		0.01505
55.01-56.00	SAA	1	32	38.10	0.000541	0.02061
	MAA	2	17	40.48		0.02190
		3	1	3.57		0.00193
	MAA	4	1	4.76		0.00258
>56.00	SAA	1	16	19.05	0.00137	0.02610
	MAA	2	1	2.38		0.00326
	MAA	3	1	3.57		0.00489
					TOTAL	***0.39050***

f. Summary of the condition monitoring and operational assessment results (including growth) when applying the upper tubesheet ODIGA alternate repair criteria

This mechanism is located within the upper tubesheet and, therefore, is restricted from burst.

Intergranular attack (IGA) in the upper tubesheet has been present since the early 1980's and has demonstrated very little change or growth. The driving factor or high sulfate concentration has been removed; therefore, the initiation of new IGA patches is essentially zero. An ARC has been implemented for the IGA during the previous four cycles (1R14, 1R15, 1R16 and 1R17); the same approach is being implemented during cycle 19. The ARC allows the IGA detected during 1R18 to remain inservice provided certain growth and leakage criteria are satisfied.

Growth Assessment

Implementation of the ARC requires that three different statistical tests be performed to show with reasonable confidence that the ODIGA is not growing. These tests are the sign test, the paired t-test, and the extreme value test. These tests must be applied to the change in both plus point voltage and axial extent. If any of these tests reject the hypothesis that the ODIGA is not growing, then a cycle-specific growth model must be used for the Operational Assessment.

To perform the growth assessment, the indications were first matched against the ODIGA indications from the 1R17 outage. A previous indication was considered to be the same flaw if it was within one inch of the location of the indication in the current inspection. Only those flaws which were detected in both outages were included in the growth distribution, i.e., no review of previous history was performed on indications that were newly detected in 1R18. Therefore, the population of indications included in the growth assessment is less than the population used in the leakage assessment.

The statistical tests to validate the "no growth" hypothesis were then performed for the voltages and axial extents. These tests were performed separately for each steam generator. Table 8 provides a summary of the results of the sign test, the paired-t test, and the extreme value test. All of the tests performed supported the "no growth" hypothesis. This is indicated by the "Sat" (Satisfactory) designation in Table 8.

Table 8
Results of "No Growth" Tests

Summary of Upper Tubesheet IGA Growth

ANO-1 April-2004 1R18

		Plus Point Volts		Axial Extent	
		SG A	SG B	SG A	SG B
Number of Data Points		320	212	320	212
Average Change		0.0058	-0.0079	-0.0143	-0.0020
Standard Deviation Change		0.0779	0.1038	0.0441	0.0456
Maximum Change		0.250	0.340	0.150	0.150
Sign Test Results	Number of Positive Values	156	72	96	91
	Critical Value	175	118	175	118
	Growth Test Results	Sat	Sat	Sat	Sat
Paired T-Test Results	Average Change	0.0058	-0.0079	-0.0143	-0.0020
	Critical Value	0.0072	0.0118	0.0041	0.0052
	Growth Test Results	Sat	Sat	Sat	Sat
Extreme Value Test Results	Mean of Extremes	0.2274	0.2884	0.1278	0.1259
	Standard Deviation of Extremes	0.2970	0.0411	0.0170	0.0180
	95-95 Extreme	0.2829	0.3650	0.1596	0.1595
	Extreme Test Results	Sat	Sat	Sat	Sat

Leakage Assessment

This process uses a hyper-geometric distribution to determine leakage by knowing: 1) the number of indications detected during the current outage and 2) the leakage results from previously in-situ tested indications. That is, by knowing that 373 upper tube sheet (UTS) ODIGA indications were detected during the current outage in SG-A, and that 0 of 34 previously in-situ tested UTS ODIGA indications in SG-A have leaked; then, by application of the hyper-geometric distribution, with 95% confidence, 37 or fewer of the 373 current outage indications will leak under main steam line break (MSLB) conditions. Likewise in SG-B, 40 or fewer of the detected 251 indications will leak under MSLB conditions. The number of assumed leaking indications in SG-B, compared to SG-A, is larger mainly due to the fewer number of previously in-situ tested indications, (34 in SG-A and 20 in SG-B).

Since the leakage associated with the UTS ODIGA is directly related to the axial extent of each indication, as reflected below in Table 9, then a conservative estimation for leakage is based on summing the top "X" indications having the largest axial extents. Here, "X" is the assumed number of leaking indications as determined above using the hyper geometric distribution, 37 in SGA and 40 in SGB.

The condition monitoring leakage is simply the assumed number of leaking indications in the population (37 in SG-A and 40 in SG-B) times the associated leak rate for each indication. These values are provided in Table 10.

The operational assessment leakage, since the "No Growth" hypothesis was supported by the tests above, simply removes any repaired indications from the

population. There were 25 UTS ODIGA indications removed from service in SGA and 9 UTS ODIGA indications removed from service in SGB. By factoring in the repaired indications, the hyper geometric distribution now uses a smaller population to project the number of leaking indications, at 95% confidence. Thus, the number of assumed leaking indications was reduced from 37 to 34 in SG-A and from 40 to 39 in SG-B. The operational assessment leakage is then calculated based on the reduced number of assumed leaking indications times the indication leak rate.

Taking the repairs into account, the hyper-geometric distribution was used to determine the number of leakage contributors for the operational assessment. Table 11 shows the results of the leakage assessments for the upper tubesheet ODIGA.

Table 9

ODIGA Leak Rate vs. Axial Extent

Axial Extent (inches)	Leak Rate (gpm)
0.01-0.20	0.00030
0.21-0.40	0.0026
0.41-0.60	0.0150
0.61-0.80	0.0485
0.81-1.00	0.1422
1.01-1.20	0.3415
1.21-1.40	0.6680

Table 10

Condition Monitoring Assessment
For Upper Tubesheet IGA Leakage

ANO-1 April-2004 1R18

	SG A	SG B
Number of Detected Indications	373	251
POD Adjustment	37.3	25.1
Previous Testing Adjustment	34	20
Population	444.3	296.1
Leakers In Sample	0	0
Assumed Leakers In Population	37	40
UTS IGA Leakage (gpm)	***0.0962***	***0.1040***

Table 11

Operational Assessment For Upper Tubesheet IGA Leakage

ANO-1 April-2004 1R18

	SG A	SG B
Number of Detected Indications	373	251
Indications Repaired	25	9
POD Adjustment	37.3	25.1
Previous Testing Adjustment	34	20
Population	419.3	287.1
Leakers In Sample	0	0
Assumed Leakers In Population	34	39
UTS IGA Leakage (gpm)	***0.0884***	***0.1014***

3.0 Total Leakage

Table 12 lists all of the mechanisms that were accounted for, and the Operational Assessment associated leakage for the remainder of cycle 19. The summed total leakage for all mechanisms is 0.78 gpm at MSLB conditions which is less that the performance criteria of 1.0 gpm.

Table 12
Summary of Results
1R18 Operational Assessment Leakage Estimate

Mechanism	Predicted Leakage for 1R19
TSP Wear	0.000
ORT Axial	0.050
ORT Circ	0.039
ORT Vol	0.050
Re-roll Cracking (Heel)	*
Re-roll Cracking (Toe)	0.007
Sleeve Cracking	0.000
FS Groove IGA	0.000
FS Volumetric	0.000
TSP Axial	**
TSP Circ	0.000
Dent Axial	0.020
UTS Axial	0.000
LTS Axial, Circ and Vol	0.030
TEC UTS (SAA/MAA)	0.433
TEC LTS	0.018
UTS IGA	0.101
Installed Re-roll Leakage	0.008
Hardware Plugs and Sleeves	0.020
Total	**0.776**

*** Addressed in reroll hardware leakage**
**** Included in FS leakage**

4.0 Summary

A comprehensive eddy current examination was performed on the OTSGs to look for various degradation mechanisms. The techniques used were qualified per the EPRI *PWR Steam Generator Examination Guidelines*. There were several modes of degradation detected during the exams. The structural aspects of the various modes of degradation are

either bounded by in-situ testing and/or screening or considered not a concern based on being located within the tubesheet (e.g. URT, reroll flaws). Additionally, the HAZ flaws and the upper tubesheet IGA are being addressed through specific Technical Specification requirements. All indications of degradation were repaired based on MRPC confirmation except those allowed to be left inservice based on an NRC approved ARC, wear, and manufacturing burnish marks (MBM's). The conclusion of the condition monitoring evaluation is that none of the performance criteria in NEI-97-06 *Steam Generator Program Guidelines* was exceeded and based on the comprehensive exams performed it is reasonable to conclude that the EOC 18 condition did not exceed the performance criteria. The combined EOC 19 accident-induced leakage values are provided in Table 12. As shown in Table 12, the total leakage contribution is 0.78 gpm. Based on the results of the condition monitoring and operational assessments, Entergy Operations has concluded that the ANO-1 once through steam generators pose no concern to the safe operation of the plant or the health and safety of the public for the remainder of cycle 19.

5.0 References

1. Engineering Report 00-R-1005-01, Rev. 1 *Management Program for Volumetric ODIGA in the Upper Tubesheet at Arkansas Nuclear One – Unit 1*

2. Amendment 213 to facility operating license No. DPR-51 – Arkansas Nuclear One, Unit No. 1 (TAC No. MA 9879)

3. 1CAN050401 *Steam Generator C-3 Report for 1R18*

4. CR-ANO-1-1998-00217 CA00002, Root Cause Analysis of Tube End Flaws

5. HES-27 Rev. 8, *ANO-1 Steam Generator ECT Examination Guidelines*

6. ER-ANO-2004-0210-00, *ANO-1 Steam Generator ECT Examination Technique Specification Sheets*

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	2	8	WAR	4	10S	0.49	INSERVICE	WEAR<40%
2	3	3	WAR	8	11S	0.22	INSERVICE	WEAR<40%
3	3	5	WAR	12	10S	0.38	INSERVICE	WEAR<40%
4	3	5	WAR	8	11S	-0.28	INSERVICE	WEAR<40%
5	3	6	WAR	4	11S	-0.56	INSERVICE	WEAR<40%
6	3	7	WAR	10	10S	0.36	INSERVICE	WEAR<40%
7	3	17	WAR	7	10S	0.43	INSERVICE	WEAR<40%
8	4	1	WAR	7	10S	0.57	INSERVICE	WEAR<40%
9	4	16	WAR	4	10S	0.58	INSERVICE	WEAR<40%
10	4	34	WAR	11	09S	-0.34	INSERVICE	WEAR<40%
11	4	41	WAR	10	13S	-0.52	INSERVICE	WEAR<40%
12	5	1	WAR	6	10S	0.34	INSERVICE	WEAR<40%
13	5	22	WAR	4	08S	-0.64	INSERVICE	WEAR<40%
14	5	22	WAR	4	09S	0.62	INSERVICE	WEAR<40%
15	5	36	WAR	13	09S	0.24	INSERVICE	WEAR<40%
16	5	37	WAR	10	09S	-0.07	INSERVICE	WEAR<40%
17	5	45	WAR	10	09S	-0.81	INSERVICE	WEAR<40%
18	6	25	WAR	6	06S	0.56	INSERVICE	WEAR<40%
19	6	25	WAR	12	08S	0.74	INSERVICE	WEAR<40%
20	6	41	WAR	5	08S	0.04	INSERVICE	WEAR<40%
21	6	41	WAR	8	08S	-0.57	INSERVICE	WEAR<40%
22	6	41	WAR	9	09S	-0.17	INSERVICE	WEAR<40%
24	7	50	WAR	5	08S	0.62	INSERVICE	WEAR<40%
25	7	54	WAR	6	10S	0.58	INSERVICE	WEAR<40%
26	8	56	WAR	13	10S	0.58	INSERVICE	WEAR<40%
27	8	57	WAR	7	10S	0.53	INSERVICE	WEAR<40%
28	9	2	WAR	6	09S	0.49	INSERVICE	WEAR<40%
29	9	3	WAR	7	09S	-0.39	INSERVICE	WEAR<40%
30	9	55	WAR	8	09S	-0.74	INSERVICE	WEAR<40%
31	9	60	WAR	8	10S	0.49	INSERVICE	WEAR<40%
32	9	61	WAR	8	10S	0.53	INSERVICE	WEAR<40%
33	10	7	WAR	6	08S	0	INSERVICE	WEAR<40%
34	10	7	WAR	12	08S	-0.45	INSERVICE	WEAR<40%
35	10	12	WAR	4	07S	0.67	INSERVICE	WEAR<40%
36	11	59	WAR	4	09S	-0.86	INSERVICE	WEAR<40%
37	11	60	WAR	9	06S	0.22	INSERVICE	WEAR<40%
38	11	61	WAR	7	07S	0.32	INSERVICE	WEAR<40%
39	11	61	WAR	8	09S	-0.77	INSERVICE	WEAR<40%
40	11	67	WAR	6	10S	0.59	INSERVICE	WEAR<40%
41	12	2	WAR	6	09S	0.19	INSERVICE	WEAR<40%
42	12	10	WAR	4	07S	-0.15	INSERVICE	WEAR<40%
43	12	61	WAR	9	07S	-0.26	INSERVICE	WEAR<40%
44	12	68	WAR	13	10S	0.54	INSERVICE	WEAR<40%
45	12	69	WAR	10	10S	0.6	INSERVICE	WEAR<40%
46	12	70	WAR	9	10S	0.66	INSERVICE	WEAR<40%
47	13	53	WAR	10	10S	-0.74	INSERVICE	WEAR<40%
48	13	71	WAR	10	10S	0.46	INSERVICE	WEAR<40%
49	13	73	WAR	7	10S	0.69	INSERVICE	WEAR<40%
50	14	31	WAR	5	08S	-0.35	INSERVICE	WEAR<40%
51	14	73	WAR	8	10S	0.61	INSERVICE	WEAR<40%
52	14	75	WAR	5	10S	0.59	INSERVICE	WEAR<40%
53	15	16	WAR	7	07S	0.49	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
54	15	77	WAR	9	10S	0.62	INSERVICE	WEAR<40%
55	16	14	WAR	6	08S	0.04	INSERVICE	WEAR<40%
56	16	80	WAR	8	10S	0.73	INSERVICE	WEAR<40%
57	17	18	WAR	14	08S	-0.43	INSERVICE	WEAR<40%
58	17	46	WAR	9	08S	0.39	INSERVICE	WEAR<40%
59	17	48	WAR	8	08S	-0.28	INSERVICE	WEAR<40%
60	18	78	WAR	8	08S	0.58	INSERVICE	WEAR<40%
61	18	80	WAR	13	09S	-0.64	INSERVICE	WEAR<40%
62	18	83	WAR	11	11S	-0.54	INSERVICE	WEAR<40%
63	18	84	WAR	5	10S	0.67	INSERVICE	WEAR<40%
64	19	78	WAR	8	08S	0.58	INSERVICE	WEAR<40%
65	19	80	WAR	6	08S	0.61	INSERVICE	WEAR<40%
66	19	83	WAR	5	08S	-0.65	INSERVICE	WEAR<40%
67	19	83	WAR	9	09S	-0.4	INSERVICE	WEAR<40%
68	20	75	WAR	12	08S	-0.28	INSERVICE	WEAR<40%
69	20	84	WAR	8	11S	-0.5	INSERVICE	WEAR<40%
70	21	57	WAR	10	15S	1.01	INSERVICE	WEAR<40%
71	21	86	WAR	3	07S	-0.33	INSERVICE	WEAR<40%
72	22	50	WAR	11	08S	0.66	INSERVICE	WEAR<40%
73	22	68	WAR	10	07S	-0.32	INSERVICE	WEAR<40%
74	22	82	WAR	14	08S	-0.29	INSERVICE	WEAR<40%
75	22	87	WAR	8	08S	-0.05	INSERVICE	WEAR<40%
76	22	88	WAR	7	07S	-0.66	INSERVICE	WEAR<40%
77	22	93	WAR	14	10S	0.6	INSERVICE	WEAR<40%
78	23	4	WAR	8	03S	0.69	INSERVICE	WEAR<40%
79	23	82	WAR	8	08S	0.61	INSERVICE	WEAR<40%
80	23	94	WAR	7	10S	0.7	INSERVICE	WEAR<40%
81	24	48	WAR	5	07S	-0.24	INSERVICE	WEAR<40%
82	25	1	WAR	4	14S	-0.75	INSERVICE	WEAR<40%
83	25	4	WAR	9	09S	-0.74	INSERVICE	WEAR<40%
84	25	36	WAR	6	08S	0.53	INSERVICE	WEAR<40%
85	25	89	WAR	4	07S	0.44	INSERVICE	WEAR<40%
86	25	98	WAR	2	05S	-0.37	INSERVICE	WEAR<40%
87	26	20	WAR	11	07S	0.11	INSERVICE	WEAR<40%
88	26	39	WAR	5	08S	-0.36	INSERVICE	WEAR<40%
90	26	47	WAR	4	05S	0.44	INSERVICE	WEAR<40%
91	28	1	WAR	7	10S	0.6	INSERVICE	WEAR<40%
92	29	1	WAR	7	10S	-0.6	INSERVICE	WEAR<40%
93	29	6	WAR	10	09S	0.53	INSERVICE	WEAR<40%
94	31	101	WAR	9	09S	-0.37	INSERVICE	WEAR<40%
95	31	103	WAR	2	05S	-0.19	INSERVICE	WEAR<40%
96	31	104	WAR	7	08S	0.6	INSERVICE	WEAR<40%
97	32	4	WAR	15	09S	0.56	INSERVICE	WEAR<40%
98	32	5	WAR	12	09S	0.6	INSERVICE	WEAR<40%
100	32	6	WAR	10	09S	0.61	INSERVICE	WEAR<40%
102	32	28	WAR	13	08S	0.31	INSERVICE	WEAR<40%
103	32	87	WAR	7	07S	-0.53	INSERVICE	WEAR<40%
104	34	7	WAR	6	08S	0.62	INSERVICE	WEAR<40%
105	35	24	WAR	15	08S	-0.08	INSERVICE	WEAR<40%
106	35	32	WAR	10	07S	-0.28	INSERVICE	WEAR<40%
107	35	37	WAR	13	07S	-0.15	INSERVICE	WEAR<40%
108	36	80	WAR	7	07S	0.06	INSERVICE	WEAR<40%
109	36	82	WAR	10	07S	0.64	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
110	37	5	WAR	5	09S	0.59	INSERVICE	WEAR<40%
111	37	6	WAR	12	09S	0.65	INSERVICE	WEAR<40%
112	37	113	WAR	11	13S	-0.71	INSERVICE	WEAR<40%
113	38	93	WAR	11	07S	-0.59	INSERVICE	WEAR<40%
114	38	112	WAR	12	09S	-0.37	INSERVICE	WEAR<40%
115	39	33	WAR	7	08S	0	INSERVICE	WEAR<40%
116	39	62	WAR	11	06S	0.73	INSERVICE	WEAR<40%
117	39	98	WAR	9	08S	-0.25	INSERVICE	WEAR<40%
118	40	111	WAR	12	07S	0.64	INSERVICE	WEAR<40%
119	40	114	WAR	10	08S	0.62	INSERVICE	WEAR<40%
120	41	115	WAR	5	08S	0.55	INSERVICE	WEAR<40%
121	42	74	WAR	6	06S	-0.06	INSERVICE	WEAR<40%
122	42	104	WAR	8	08S	-0.39	INSERVICE	WEAR<40%
123	42	115	WAR	11	08S	0.59	INSERVICE	WEAR<40%
124	43	45	WAR	10	06S	0.61	INSERVICE	WEAR<40%
125	44	58	WAR	8	06S	-0.53	INSERVICE	WEAR<40%
126	44	76	WAR	7	07S	-0.5	INSERVICE	WEAR<40%
127	45	105	WAR	5	08S	-0.41	INSERVICE	WEAR<40%
128	47	2	WAR	4	09S	0.64	INSERVICE	WEAR<40%
129	47	11	WAR	9	09S	0.62	INSERVICE	WEAR<40%
130	48	3	WAR	5	09S	0.6	INSERVICE	WEAR<40%
131	48	24	WAR	4	07S	0.34	INSERVICE	WEAR<40%
132	49	33	WAR	11	09S	0.66	INSERVICE	WEAR<40%
133	49	59	WAR	8	05S	0.58	INSERVICE	WEAR<40%
134	49	121	WAR	7	05S	0	INSERVICE	WEAR<40%
135	50	2	WAR	9	09S	0.6	INSERVICE	WEAR<40%
136	50	11	WAR	8	09S	0.62	INSERVICE	WEAR<40%
137	50	30	WAR	4	08S	0.38	INSERVICE	WEAR<40%
138	50	67	WAR	8	06S	0.23	INSERVICE	WEAR<40%
139	50	101	WAR	9	07S	0.11	INSERVICE	WEAR<40%
140	52	50	WAR	10	05S	0.76	INSERVICE	WEAR<40%
141	52	65	WAR	7	06S	0.54	INSERVICE	WEAR<40%
142	52	67	WAR	13	05S	0.58	INSERVICE	WEAR<40%
143	52	67	WAR	7	06S	0.71	INSERVICE	WEAR<40%
144	52	67	WAR	17	07S	0.64	INSERVICE	WEAR<40%
146	52	68	WAR	8	05S	0.69	INSERVICE	WEAR<40%
147	52	73	WAR	8	06S	0.47	INSERVICE	WEAR<40%
148	52	120	WAR	6	09S	-0.68	INSERVICE	WEAR<40%
149	53	68	WAR	10	06S	0.6	INSERVICE	WEAR<40%
150	54	47	WAR	11	07S	0.45	INSERVICE	WEAR<40%
151	54	56	WAR	10	05S	0.68	INSERVICE	WEAR<40%
152	54	61	WAR	7	05S	0.67	INSERVICE	WEAR<40%
153	54	64	WAR	5	05S	0.53	INSERVICE	WEAR<40%
154	54	75	WAR	4	05S	0.51	INSERVICE	WEAR<40%
155	55	4	WAR	7	08S	0.45	INSERVICE	WEAR<40%
156	55	55	WAR	10	06S	0.59	INSERVICE	WEAR<40%
157	55	62	WAR	9	05S	0.6	INSERVICE	WEAR<40%
158	55	67	WAR	6	06S	0.21	INSERVICE	WEAR<40%
159	55	70	WAR	14	07S	0.45	INSERVICE	WEAR<40%
160	56	58	WAR	23	07S	0.65	INSERVICE	WEAR<40%
161	56	63	WAR	5	06S	0.63	INSERVICE	WEAR<40%
162	56	125	WAR	5	08S	0.22	INSERVICE	WEAR<40%
163	57	64	WAR	5	05S	0.45	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
164	57	67	WAR	6	06S	0.21	INSERVICE	WEAR<40%
165	57	67	WAR	5	07S	0.71	INSERVICE	WEAR<40%
166	57	69	WAR	9	05S	0.66	INSERVICE	WEAR<40%
167	57	70	WAR	5	06S	0.28	INSERVICE	WEAR<40%
168	58	42	WAR	7	05S	0.6	INSERVICE	WEAR<40%
169	58	79	WAR	5	06S	0.19	INSERVICE	WEAR<40%
170	58	125	WAR	4	09S	-0.77	INSERVICE	WEAR<40%
171	59	52	WAR	4	06S	0.79	INSERVICE	WEAR<40%
172	60	77	WAR	5	06S	-0.04	INSERVICE	WEAR<40%
173	60	87	WAR	12	15S	0.57	INSERVICE	WEAR<40%
174	60	89	WAR	14	07S	-0.56	INSERVICE	WEAR<40%
175	60	98	WAR	8	06S	0.66	INSERVICE	WEAR<40%
176	61	78	WAR	11	06S	0.12	INSERVICE	WEAR<40%
177	61	100	WAR	12	05S	0.6	INSERVICE	WEAR<40%
178	61	113	WAR	3	08S	-0.49	INSERVICE	WEAR<40%
179	62	26	WAR	5	06S	0.71	INSERVICE	WEAR<40%
180	62	111	WAR	11	08S	-0.84	INSERVICE	WEAR<40%
181	62	126	WAR	7	09S	-0.69	INSERVICE	WEAR<40%
182	62	129	WAR	7	10S	0.62	INSERVICE	WEAR<40%
183	63	60	WAR	9	05S	0.65	INSERVICE	WEAR<40%
184	63	68	WAR	5	06S	-0.66	INSERVICE	WEAR<40%
185	63	80	WAR	5	06S	-0.2	INSERVICE	WEAR<40%
186	63	89	WAR	7	06S	-0.66	INSERVICE	WEAR<40%
187	63	124	WAR	9	08S	0.65	INSERVICE	WEAR<40%
188	63	127	WAR	8	09S	0.62	INSERVICE	WEAR<40%
189	63	127	WAR	11	09S	-0.63	INSERVICE	WEAR<40%
190	64	73	WAR	4	06S	0.26	INSERVICE	WEAR<40%
191	64	113	WAR	10	06S	0.42	INSERVICE	WEAR<40%
192	64	116	WAR	7	08S	0.71	INSERVICE	WEAR<40%
193	64	123	WAR	8	08S	0.64	INSERVICE	WEAR<40%
194	65	2	WAR	11	09S	0.58	INSERVICE	WEAR<40%
195	65	41	WAR	18	06S	0.69	INSERVICE	WEAR<40%
196	65	58	WAR	10	07S	0.73	INSERVICE	WEAR<40%
197	65	58	WAR	9	08S	-0.57	INSERVICE	WEAR<40%
198	65	77	WAR	10	06S	-0.47	INSERVICE	WEAR<40%
199	65	92	WAR	6	06S	-0.41	INSERVICE	WEAR<40%
200	65	118	WAR	8	08S	-0.51	INSERVICE	WEAR<40%
201	65	123	WAR	9	08S	0.66	INSERVICE	WEAR<40%
202	66	25	WAR	4	07S	0.57	INSERVICE	WEAR<40%
203	66	54	WAR	5	05S	0.64	INSERVICE	WEAR<40%
204	66	109	WAR	11	07S	-0.29	INSERVICE	WEAR<40%
205	66	126	WAR	8	08S	0.56	INSERVICE	WEAR<40%
206	67	42	WAR	23	10S	0.69	INSERVICE	WEAR<40%
207	67	47	WAR	13	09S	0.67	INSERVICE	WEAR<40%
208	67	114	WAR	9	06S	0.56	INSERVICE	WEAR<40%
209	67	116	WAR	13	06S	0.59	INSERVICE	WEAR<40%
210	67	119	WAR	5	06S	0.57	INSERVICE	WEAR<40%
211	68	3	WAR	8	09S	0.51	INSERVICE	WEAR<40%
212	68	28	WAR	14	09S	0.69	INSERVICE	WEAR<40%
213	68	53	WAR	8	09S	0.74	INSERVICE	WEAR<40%
214	68	57	WAR	4	09S	-0.2	INSERVICE	WEAR<40%
215	68	59	WAR	13	09S	-0.68	INSERVICE	WEAR<40%
216	68	69	WAR	9	08S	-0.73	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
217	68	96	WAR	7	06S	0.15	INSERVICE	WEAR<40%
218	68	119	WAR	12	08S	-0.26	INSERVICE	WEAR<40%
219	69	28	WAR	8	10S	0.72	INSERVICE	WEAR<40%
220	69	53	WAR	9	09S	0.79	INSERVICE	WEAR<40%
221	69	56	WAR	19	09S	0.7	INSERVICE	WEAR<40%
222	69	72	WAR	23	09S	0.63	INSERVICE	WEAR<40%
223	69	72	WAR	16	09S	-0.58	INSERVICE	WEAR<40%
224	69	73	WAR	10	09S	-0.68	INSERVICE	WEAR<40%
225	69	74	WAR	15	09S	0.54	INSERVICE	WEAR<40%
226	69	98	WAR	6	06S	0.64	INSERVICE	WEAR<40%
227	69	118	WAR	7	06S	0.58	INSERVICE	WEAR<40%
228	69	122	WAR	7	06S	0.6	INSERVICE	WEAR<40%
229	70	95	WAR	8	06S	-0.53	INSERVICE	WEAR<40%
230	70	98	WAR	4	06S	0.66	INSERVICE	WEAR<40%
231	70	112	WAR	10	07S	-0.31	INSERVICE	WEAR<40%
232	70	116	WAR	5	06S	0.51	INSERVICE	WEAR<40%
234	70	119	WAR	9	08S	-0.14	INSERVICE	WEAR<40%
235	70	125	WAR	6	08S	0.62	INSERVICE	WEAR<40%
236	70	126	WAR	11	08S	0.66	INSERVICE	WEAR<40%
237	70	130	WAR	6	11S	-0.58	INSERVICE	WEAR<40%
238	71	58	WAR	6	08S	0.75	INSERVICE	WEAR<40%
239	71	64	WAR	5	08S	0.63	INSERVICE	WEAR<40%
240	71	67	WAR	5	07S	0.53	INSERVICE	WEAR<40%
241	71	77	WAR	5	07S	0.46	INSERVICE	WEAR<40%
242	71	91	WAR	4	06S	0.34	INSERVICE	WEAR<40%
243	71	105	WAR	8	06S	0.53	INSERVICE	WEAR<40%
244	71	115	WAR	5	06S	0.57	INSERVICE	WEAR<40%
245	71	125	WAR	8	08S	0.6	INSERVICE	WEAR<40%
246	71	131	WAR	6	10S	0.66	INSERVICE	WEAR<40%
247	72	9	WAR	9	09S	0.54	INSERVICE	WEAR<40%
248	72	11	WAR	7	09S	0.33	INSERVICE	WEAR<40%
249	72	13	WAR	7	09S	0.56	INSERVICE	WEAR<40%
250	72	46	WAR	6	07S	0.8	INSERVICE	WEAR<40%
251	72	71	WAR	4	07S	0.18	INSERVICE	WEAR<40%
252	72	71	WAR	3	08S	-0.18	INSERVICE	WEAR<40%
253	72	72	WAR	12	09S	-0.54	INSERVICE	WEAR<40%
254	72	84	WAR	5	06S	-0.55	INSERVICE	WEAR<40%
255	72	88	WAR	3	07S	-0.57	INSERVICE	WEAR<40%
256	72	129	WAR	12	09S	0.66	INSERVICE	WEAR<40%
257	72	130	WAR	7	10S	0.62	INSERVICE	WEAR<40%
258	73	13	WAR	8	14S	-0.51	INSERVICE	WEAR<40%
259	73	55	WAR	7	07S	0.73	INSERVICE	WEAR<40%
260	73	57	WAR	5	10S	0.31	INSERVICE	WEAR<40%
261	73	59	WAR	11	06S	0.69	INSERVICE	WEAR<40%
262	73	59	WAR	9	09S	0.68	INSERVICE	WEAR<40%
263	73	59	WAR	15	09S	0.73	INSERVICE	WEAR<40%
264	73	73	WAR	4	03S	0.72	INSERVICE	WEAR<40%
265	73	73	WAR	6	08S	-0.71	INSERVICE	WEAR<40%
266	73	73	WAR	10	09S	0.67	INSERVICE	WEAR<40%
267	73	83	WAR	11	06S	-0.47	INSERVICE	WEAR<40%
268	73	93	WAR	8	06S	-0.17	INSERVICE	WEAR<40%
269	73	117	WAR	7	06S	0.62	INSERVICE	WEAR<40%
270	73	119	WAR	7	06S	0.56	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
271	73	130	WAR	4	11S	-0.38	INSERVICE	WEAR<40%
272	74	4	WAR	11	11S	0.63	INSERVICE	WEAR<40%
273	74	30	WAR	12	08S	0.56	INSERVICE	WEAR<40%
274	74	99	WAR	4	06S	0.62	INSERVICE	WEAR<40%
275	74	115	WAR	6	06S	0.57	INSERVICE	WEAR<40%
276	74	116	WAR	10	06S	0.51	INSERVICE	WEAR<40%
277	74	125	WAR	11	10S	-0.32	INSERVICE	WEAR<40%
278	75	26	WAR	5	04S	-0.78	INSERVICE	WEAR<40%
279	75	90	WAR	5	06S	-0.11	INSERVICE	WEAR<40%
280	75	107	WAR	7	08S	-0.54	INSERVICE	WEAR<40%
281	75	113	WAR	5	06S	0.59	INSERVICE	WEAR<40%
282	75	115	WAR	4	06S	0.62	INSERVICE	WEAR<40%
283	75	115	WAR	6	08S	-0.23	INSERVICE	WEAR<40%
284	75	118	WAR	8	06S	0.54	INSERVICE	WEAR<40%
285	76	69	WAR	11	09S	-0.59	INSERVICE	WEAR<40%
287	76	92	WAR	6	06S	-0.36	INSERVICE	WEAR<40%
288	76	94	WAR	9	07S	-0.56	INSERVICE	WEAR<40%
289	76	95	WAR	5	05S	0.65	INSERVICE	WEAR<40%
290	76	109	WAR	9	06S	0.54	INSERVICE	WEAR<40%
291	76	109	WAR	5	08S	-0.2	INSERVICE	WEAR<40%
292	76	110	WAR	7	06S	0.54	INSERVICE	WEAR<40%
293	76	111	WAR	5	06S	0.62	INSERVICE	WEAR<40%
294	76	112	WAR	4	06S	0.67	INSERVICE	WEAR<40%
295	76	122	WAR	7	08S	-0.11	INSERVICE	WEAR<40%
296	76	122	WAR	8	09S	-0.05	INSERVICE	WEAR<40%
297	77	37	WAR	2	08S	0.11	INSERVICE	WEAR<40%
298	77	68	WAR	7	09S	-0.64	INSERVICE	WEAR<40%
299	77	69	WAR	7	09S	-0.65	INSERVICE	WEAR<40%
300	77	72	WAR	10	08S	-0.68	INSERVICE	WEAR<40%
301	77	89	WAR	10	06S	-0.47	INSERVICE	WEAR<40%
302	77	99	WAR	5	06S	0.65	INSERVICE	WEAR<40%
303	77	111	WAR	5	08S	0.41	INSERVICE	WEAR<40%
304	77	123	WAR	7	13S	0	INSERVICE	WEAR<40%
305	78	96	WAR	8	07S	-0.38	INSERVICE	WEAR<40%
306	78	108	WAR	7	08S	-0.53	INSERVICE	WEAR<40%
307	78	108	WAR	5	08S	0.64	INSERVICE	WEAR<40%
308	79	29	WAR	6	11S	-0.37	INSERVICE	WEAR<40%
309	79	36	WAR	10	11S	0.63	INSERVICE	WEAR<40%
310	79	36	WAR	6	12S	-0.5	INSERVICE	WEAR<40%
311	79	54	WAR	13	10S	-0.62	INSERVICE	WEAR<40%
312	79	55	WAR	11	10S	-0.59	INSERVICE	WEAR<40%
313	79	70	WAR	13	08S	-0.71	INSERVICE	WEAR<40%
314	79	80	WAR	7	03S	0.46	INSERVICE	WEAR<40%
315	79	103	WAR	6	07S	0.29	INSERVICE	WEAR<40%
316	79	115	WAR	3	08S	-0.17	INSERVICE	WEAR<40%
317	79	121	WAR	5	06S	0.58	INSERVICE	WEAR<40%
318	79	129	WAR	8	10S	0.58	INSERVICE	WEAR<40%
319	79	130	WAR	5	11S	0.31	INSERVICE	WEAR<40%
320	80	49	WAR	18	08S	0.57	INSERVICE	WEAR<40%
321	80	51	WAR	8	07S	0.75	INSERVICE	WEAR<40%
322	80	51	WAR	11	08S	0.73	INSERVICE	WEAR<40%
323	80	51	WAR	18	08S	0.54	INSERVICE	WEAR<40%
324	80	51	WAR	7	08S	-0.13	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
325	80	51	WAR	7	08S	-0.64	INSERVICE	WEAR<40%
326	80	53	WAR	15	07S	-0.57	INSERVICE	WEAR<40%
327	80	53	WAR	8	07S	0.71	INSERVICE	WEAR<40%
328	80	53	WAR	6	08S	0.6	INSERVICE	WEAR<40%
329	80	58	WAR	5	08S	-0.57	INSERVICE	WEAR<40%
330	80	92	WAR	5	05S	0.49	INSERVICE	WEAR<40%
331	81	32	WAR	8	09S	-0.64	INSERVICE	WEAR<40%
332	81	47	WAR	6	07S	-0.69	INSERVICE	WEAR<40%
333	81	52	WAR	10	04S	0.53	INSERVICE	WEAR<40%
334	81	71	WAR	6	08S	-0.77	INSERVICE	WEAR<40%
335	81	130	WAR	4	09S	0.67	INSERVICE	WEAR<40%
336	82	7	WAR	7	08S	0.68	INSERVICE	WEAR<40%
337	82	27	WAR	9	13S	0.76	INSERVICE	WEAR<40%
338	82	52	WAR	7	08S	-0.64	INSERVICE	WEAR<40%
339	82	52	WAR	6	08S	0.18	INSERVICE	WEAR<40%
340	82	54	WAR	10	08S	-0.55	INSERVICE	WEAR<40%
341	82	54	WAR	5	08S	0.02	INSERVICE	WEAR<40%
343	82	56	WAR	5	08S	-0.65	INSERVICE	WEAR<40%
344	82	70	WAR	15	08S	-0.7	INSERVICE	WEAR<40%
345	82	127	WAR	12	07S	-0.77	INSERVICE	WEAR<40%
346	83	39	WAR	7	10S	-0.53	INSERVICE	WEAR<40%
347	83	45	WAR	10	09S	-0.59	INSERVICE	WEAR<40%
348	83	50	WAR	6	09S	-0.59	INSERVICE	WEAR<40%
349	83	53	WAR	16	08S	-0.48	INSERVICE	WEAR<40%
350	83	54	WAR	6	08S	-0.62	INSERVICE	WEAR<40%
351	83	58	WAR	10	09S	-0.6	INSERVICE	WEAR<40%
352	83	75	WAR	3	07S	-0.52	INSERVICE	WEAR<40%
353	84	5	WAR	11	08S	0.41	INSERVICE	WEAR<40%
354	84	11	WAR	4	06S	0.38	INSERVICE	WEAR<40%
355	84	52	WAR	14	09S	-0.49	INSERVICE	WEAR<40%
356	84	54	WAR	19	07S	0.68	INSERVICE	WEAR<40%
357	84	77	WAR	7	06S	-0.55	INSERVICE	WEAR<40%
358	84	82	WAR	6	06S	0.38	INSERVICE	WEAR<40%
359	85	25	WAR	6	07S	0.7	INSERVICE	WEAR<40%
360	85	37	WAR	9	09S	-0.65	INSERVICE	WEAR<40%
361	85	37	WAR	9	09S	0.63	INSERVICE	WEAR<40%
362	85	51	WAR	11	09S	-0.51	INSERVICE	WEAR<40%
363	85	52	WAR	7	09S	-0.49	INSERVICE	WEAR<40%
364	85	53	WAR	7	08S	-0.51	INSERVICE	WEAR<40%
365	85	94	WAR	12	06S	0.34	INSERVICE	WEAR<40%
366	86	12	WAR	5	10S	-0.76	INSERVICE	WEAR<40%
367	86	13	WAR	6	10S	-0.62	INSERVICE	WEAR<40%
368	86	16	WAR	12	10S	-0.62	INSERVICE	WEAR<40%
369	86	17	WAR	8	10S	-0.64	INSERVICE	WEAR<40%
370	86	29	WAR	8	09S	-0.53	INSERVICE	WEAR<40%
371	86	46	WAR	14	05S	0.56	INSERVICE	WEAR<40%
372	86	87	WAR	6	06S	0.68	INSERVICE	WEAR<40%
373	86	123	WAR	17	05S	0.43	INSERVICE	WEAR<40%
374	87	12	WAR	7	10S	-0.4	INSERVICE	WEAR<40%
375	87	22	WAR	6	08S	0.29	INSERVICE	WEAR<40%
376	87	22	WAR	8	09S	-0.62	INSERVICE	WEAR<40%
377	87	50	WAR	1	08S	-0.13	INSERVICE	WEAR<40%
378	87	58	WAR	3	05S	0.55	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
379	87	79	WAR	4	05S	0.68	INSERVICE	WEAR<40%
380	89	118	WAR	10	08S	0.59	INSERVICE	WEAR<40%
381	90	57	WAR	8	05S	0.52	INSERVICE	WEAR<40%
382	90	87	WAR	5	06S	-0.04	INSERVICE	WEAR<40%
383	91	5	WAR	7	08S	0.49	INSERVICE	WEAR<40%
384	91	30	WAR	7	08S	-0.28	INSERVICE	WEAR<40%
385	91	41	WAR	2	07S	0.15	INSERVICE	WEAR<40%
386	91	47	WAR	10	08S	-0.58	INSERVICE	WEAR<40%
387	91	81	WAR	4	07S	-0.44	INSERVICE	WEAR<40%
388	91	84	WAR	10	05S	0.24	INSERVICE	WEAR<40%
389	93	1	WAR	8	07S	0.01	INSERVICE	WEAR<40%
390	93	2	WAR	11	09S	0.65	INSERVICE	WEAR<40%
391	93	76	WAR	7	06S	0.04	INSERVICE	WEAR<40%
392	93	84	WAR	15	15S	0.79	INSERVICE	WEAR<40%
393	94	24	WAR	6	08S	-0.48	INSERVICE	WEAR<40%
394	94	52	WAR	4	05S	0.6	INSERVICE	WEAR<40%
395	95	53	WAR	14	03S	0.04	INSERVICE	WEAR<40%
396	95	109	WAR	6	05S	0.5	INSERVICE	WEAR<40%
397	96	73	WAR	8	06S	-0.11	INSERVICE	WEAR<40%
398	97	56	WAR	10	06S	-0.25	INSERVICE	WEAR<40%
399	98	48	WAR	6	07S	0.49	INSERVICE	WEAR<40%
400	98	59	WAR	10	05S	0.7	INSERVICE	WEAR<40%
401	98	59	WAR	6	06S	-0.46	INSERVICE	WEAR<40%
402	98	64	WAR	5	05S	0.46	INSERVICE	WEAR<40%
403	99	60	WAR	8	05S	0.58	INSERVICE	WEAR<40%
404	99	119	WAR	6	09S	-0.43	INSERVICE	WEAR<40%
405	100	9	WAR	8	09S	-0.65	INSERVICE	WEAR<40%
406	100	20	WAR	4	15S	0.87	INSERVICE	WEAR<40%
407	100	62	WAR	5	05S	0.53	INSERVICE	WEAR<40%
408	100	99	WAR	5	07S	0.2	INSERVICE	WEAR<40%
410	101	50	WAR	5	05S	0.68	INSERVICE	WEAR<40%
411	101	69	WAR	9	05S	0.66	INSERVICE	WEAR<40%
412	101	76	WAR	6	06S	-0.22	INSERVICE	WEAR<40%
413	101	108	WAR	3	06S	0.36	INSERVICE	WEAR<40%
414	102	40	WAR	6	07S	0.64	INSERVICE	WEAR<40%
415	102	49	WAR	9	05S	0.57	INSERVICE	WEAR<40%
416	102	62	WAR	11	07S	-0.55	INSERVICE	WEAR<40%
417	102	73	WAR	7	05S	0.63	INSERVICE	WEAR<40%
418	102	77	WAR	6	05S	0.51	INSERVICE	WEAR<40%
419	102	95	WAR	13	14S	0.43	INSERVICE	WEAR<40%
420	103	48	WAR	6	05S	0.72	INSERVICE	WEAR<40%
421	103	64	WAR	7	05S	0.55	INSERVICE	WEAR<40%
422	103	71	WAR	7	06S	0.2	INSERVICE	WEAR<40%
423	103	82	WAR	5	06S	-0.02	INSERVICE	WEAR<40%
424	103	119	WAR	7	09S	-0.63	INSERVICE	WEAR<40%
425	104	4	WAR	18	10S	0.62	INSERVICE	WEAR<40%
426	104	8	WAR	8	06S	0.59	INSERVICE	WEAR<40%
427	104	39	WAR	10	07S	0.64	INSERVICE	WEAR<40%
428	104	43	WAR	3	07S	0.59	INSERVICE	WEAR<40%
429	104	74	WAR	10	07S	-0.48	INSERVICE	WEAR<40%
430	105	7	WAR	5	06S	0.49	INSERVICE	WEAR<40%
431	105	40	WAR	10	07S	0.2	INSERVICE	WEAR<40%
432	105	44	WAR	7	05S	0.64	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
433	105	73	WAR	4	06S	-0.18	INSERVICE	WEAR<40%
434	105	80	WAR	7	12S	0.4	INSERVICE	WEAR<40%
435	105	118	WAR	5	09S	0.43	INSERVICE	WEAR<40%
436	106	4	WAR	4	07S	0.44	INSERVICE	WEAR<40%
437	106	4	WAR	29	10S	0.66	INSERVICE	WEAR<40%
438	106	7	WAR	3	06S	0.53	INSERVICE	WEAR<40%
439	106	8	WAR	9	06S	0.59	INSERVICE	WEAR<40%
440	106	66	WAR	4	05S	-0.4	INSERVICE	WEAR<40%
441	107	2	WAR	7	08S	0.51	INSERVICE	WEAR<40%
442	107	4	WAR	24	10S	0.62	INSERVICE	WEAR<40%
443	107	69	WAR	6	06S	0.59	INSERVICE	WEAR<40%
444	107	107	WAR	4	15S	-0.69	INSERVICE	WEAR<40%
445	107	115	WAR	4	05S	0.24	INSERVICE	WEAR<40%
446	108	4	WAR	17	10S	0.66	INSERVICE	WEAR<40%
447	108	46	WAR	2	06S	0.18	INSERVICE	WEAR<40%
448	108	50	WAR	5	05S	0.49	INSERVICE	WEAR<40%
449	108	51	WAR	6	05S	0.58	INSERVICE	WEAR<40%
450	108	54	WAR	11	05S	0.53	INSERVICE	WEAR<40%
451	108	68	WAR	4	06S	0	INSERVICE	WEAR<40%
452	109	1	WAR	13	01S	-0.67	INSERVICE	WEAR<40%
453	109	2	WAR	8	08S	0.49	INSERVICE	WEAR<40%
454	109	41	WAR	10	07S	0.62	INSERVICE	WEAR<40%
455	109	52	WAR	1	05S	0.62	INSERVICE	WEAR<40%
456	110	13	WAR	6	08S	0.46	INSERVICE	WEAR<40%
457	110	51	WAR	10	05S	0.64	INSERVICE	WEAR<40%
458	110	53	WAR	7	05S	0.49	INSERVICE	WEAR<40%
459	110	63	WAR	7	07S	-0.13	INSERVICE	WEAR<40%
460	110	90	WAR	10	06S	0.45	INSERVICE	WEAR<40%
461	111	7	WAR	5	08S	0.51	INSERVICE	WEAR<40%
462	111	50	WAR	6	05S	0.66	INSERVICE	WEAR<40%
463	111	53	WAR	7	05S	0.45	INSERVICE	WEAR<40%
464	111	58	WAR	4	05S	0.54	INSERVICE	WEAR<40%
465	111	68	WAR	6	07S	-0.44	INSERVICE	WEAR<40%
466	112	39	WAR	14	07S	0.22	INSERVICE	WEAR<40%
467	112	63	WAR	7	07S	-0.52	INSERVICE	WEAR<40%
468	112	71	WAR	5	06S	-0.11	INSERVICE	WEAR<40%
469	112	80	WAR	11	07S	0.18	INSERVICE	WEAR<40%
470	112	90	WAR	6	07S	-0.52	INSERVICE	WEAR<40%
471	113	3	WAR	10	08S	0.6	INSERVICE	WEAR<40%
472	113	19	WAR	8	08S	-0.37	INSERVICE	WEAR<40%
473	113	47	WAR	3	06S	0.44	INSERVICE	WEAR<40%
474	114	32	WAR	6	07S	0.4	INSERVICE	WEAR<40%
475	114	44	WAR	7	07S	0.36	INSERVICE	WEAR<40%
476	115	4	WAR	6	08S	0.38	INSERVICE	WEAR<40%
477	115	8	WAR	22	08S	0.45	INSERVICE	WEAR<40%
478	115	38	WAR	6	06S	0.62	INSERVICE	WEAR<40%
479	115	48	WAR	3	06S	0.39	INSERVICE	WEAR<40%
480	115	50	WAR	5	06S	0.26	INSERVICE	WEAR<40%
481	116	31	WAR	21	07S	0.62	INSERVICE	WEAR<40%
482	116	81	WAR	11	02S	0.64	INSERVICE	WEAR<40%
483	116	92	WAR	10	15S	0.89	INSERVICE	WEAR<40%
484	116	97	WAR	8	08S	0.57	INSERVICE	WEAR<40%
485	117	43	WAR	6	07S	0.58	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
486	117	97	WAR	9	08S	-0.54	INSERVICE	WEAR<40%
487	119	42	WAR	8	07S	-0.29	INSERVICE	WEAR<40%
488	120	47	WAR	11	06S	0.66	INSERVICE	WEAR<40%
489	121	4	WAR	11	08S	0.51	INSERVICE	WEAR<40%
490	121	19	WAR	6	08S	-0.33	INSERVICE	WEAR<40%
491	121	52	WAR	13	08S	0.88	INSERVICE	WEAR<40%
492	121	88	WAR	5	07S	-0.02	INSERVICE	WEAR<40%
493	122	10	WAR	6	09S	0.54	INSERVICE	WEAR<40%
494	123	37	WAR	4	06S	0.05	INSERVICE	WEAR<40%
495	123	93	WAR	5	06S	0.65	INSERVICE	WEAR<40%
496	124	67	WAR	7	06S	0.62	INSERVICE	WEAR<40%
497	125	1	WAR	8	10S	0.6	INSERVICE	WEAR<40%
498	125	2	WAR	14	09S	0.7	INSERVICE	WEAR<40%
499	125	7	WAR	9	08S	0.71	INSERVICE	WEAR<40%
500	125	77	WAR	5	07S	-0.42	INSERVICE	WEAR<40%
501	125	86	WAR	3	07S	-0.43	INSERVICE	WEAR<40%
502	126	4	WAR	6	09S	0.71	INSERVICE	WEAR<40%
503	126	7	WAR	6	08S	0.65	INSERVICE	WEAR<40%
504	126	42	WAR	6	03S	-0.69	INSERVICE	WEAR<40%
505	127	78	WAR	10	08S	-0.41	INSERVICE	WEAR<40%
506	128	9	WAR	7	06S	-0.16	INSERVICE	WEAR<40%
507	128	71	WAR	7	08S	-0.26	INSERVICE	WEAR<40%
508	129	93	WAR	6	10S	0.54	INSERVICE	WEAR<40%
509	130	6	WAR	8	10S	0.73	INSERVICE	WEAR<40%
510	130	30	WAR	6	08S	-0.45	INSERVICE	WEAR<40%
511	130	54	WAR	16	07S	-0.47	INSERVICE	WEAR<40%
512	131	6	WAR	5	08S	0.64	INSERVICE	WEAR<40%
513	132	22	WAR	5	07S	0.84	INSERVICE	WEAR<40%
514	132	30	WAR	5	07S	-0.36	INSERVICE	WEAR<40%
515	132	83	WAR	9	10S	-0.62	INSERVICE	WEAR<40%
516	133	5	WAR	8	06S	0.71	INSERVICE	WEAR<40%
517	133	9	WAR	7	09S	-0.2	INSERVICE	WEAR<40%
518	133	61	WAR	12	07S	0.11	INSERVICE	WEAR<40%
519	134	42	WAR	18	08S	-0.49	INSERVICE	WEAR<40%
520	134	82	WAR	5	09S	-0.07	INSERVICE	WEAR<40%
521	135	2	WAR	11	10S	0.68	INSERVICE	WEAR<40%
522	135	5	WAR	5	09S	0.65	INSERVICE	WEAR<40%
523	136	3	WAR	9	10S	0.68	INSERVICE	WEAR<40%
524	138	63	WAR	8	08S	0.47	INSERVICE	WEAR<40%
525	141	13	WAR	9	08S	-0.23	INSERVICE	WEAR<40%
526	141	50	WAR	6	09S	0.02	INSERVICE	WEAR<40%
527	142	41	WAR	7	08S	-0.4	INSERVICE	WEAR<40%
528	143	49	WAR	11	03S	0.43	INSERVICE	WEAR<40%
529	144	6	WAR	8	08S	-0.13	INSERVICE	WEAR<40%
530	147	40	WAR	6	11S	0.43	INSERVICE	WEAR<40%
531	148	7	WAR	3	08S	0.27	INSERVICE	WEAR<40%
532	148	16	WAR	10	08S	-0.61	INSERVICE	WEAR<40%
533	149	1	WAR	7	08S	0.67	INSERVICE	WEAR<40%
534	149	2	WAR	9	09S	0.37	INSERVICE	WEAR<40%
535	149	15	WAR	10	09S	-0.63	INSERVICE	WEAR<40%
536	149	26	WAR	7	10S	0.61	INSERVICE	WEAR<40%
537	149	27	WAR	6	10S	0.77	INSERVICE	WEAR<40%
538	149	27	WAR	8	10S	-0.6	INSERVICE	WEAR<40%

TABLE 13
ANO-1 "A" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
539	149	27	WAR	7	10S	0.02	INSERVICE	WEAR<40%
540	149	27	WAR	6	11S	0.68	INSERVICE	WEAR<40%
541	149	28	WAR	6	10S	-0.65	INSERVICE	WEAR<40%
542	149	28	WAR	5	10S	0.7	INSERVICE	WEAR<40%
543	149	30	WAR	5	10S	-0.59	INSERVICE	WEAR<40%
544	149	32	WAR	9	10S	0.75	INSERVICE	WEAR<40%
545	150	10	WAR	4	10S	0.68	INSERVICE	WEAR<40%
546	150	12	WAR	3	10S	0.64	INSERVICE	WEAR<40%
547	150	15	WAR	6	10S	0.71	INSERVICE	WEAR<40%
548	150	18	WAR	13	10S	-0.48	INSERVICE	WEAR<40%
549	150	19	WAR	8	10S	0.79	INSERVICE	WEAR<40%
550	150	20	WAR	9	10S	0.79	INSERVICE	WEAR<40%
551	150	21	WAR	5	10S	-0.61	INSERVICE	WEAR<40%
552	150	21	WAR	10	10S	0.68	INSERVICE	WEAR<40%
553	150	21	WAR	12	10S	0.53	INSERVICE	WEAR<40%
554	150	21	WAR	5	10S	-0.62	INSERVICE	WEAR<40%
555	150	21	WAR	7	11S	-0.15	INSERVICE	WEAR<40%
556	150	22	WAR	12	10S	0.72	INSERVICE	WEAR<40%
557	150	27	WAR	14	10S	0.64	INSERVICE	WEAR<40%
558	151	5	WAR	8	10S	0.73	INSERVICE	WEAR<40%
559	151	9	WAR	6	11S	-0.55	INSERVICE	WEAR<40%
560	151	10	WAR	5	07S	-0.79	INSERVICE	WEAR<40%
561	151	13	WAR	5	11S	-0.26	INSERVICE	WEAR<40%
562	151	15	WAR	6	10S	0.7	INSERVICE	WEAR<40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	1	7	WAR	9	13S	-0.7	INSERVICE	WEAR <40%
2	1	10	WAR	17	14S	-0.65	INSERVICE	WEAR <40%
3	2	4	WAR	4	14S	-0.77	INSERVICE	WEAR <40%
4	3	16	WAR	10	08S	0.74	INSERVICE	WEAR <40%
5	3	33	WAR	9	10S	-0.77	INSERVICE	WEAR <40%
6	4	1	WAR	8	11S	0.67	INSERVICE	WEAR <40%
7	4	11	WAR	9	10S	0.54	INSERVICE	WEAR <40%
8	4	14	WAR	4	10S	0.5	INSERVICE	WEAR <40%
9	4	15	WAR	15	10S	0.51	INSERVICE	WEAR <40%
10	4	21	WAR	12	14S	-0.7	INSERVICE	WEAR <40%
11	4	22	WAR	7	10S	0.63	INSERVICE	WEAR <40%
12	4	28	WAR	11	09S	-0.58	INSERVICE	WEAR <40%
13	4	32	WAR	18	08S	0.43	INSERVICE	WEAR <40%
14	4	41	WAR	16	11S	0.7	INSERVICE	WEAR <40%
15	5	3	WAR	11	11S	0.71	INSERVICE	WEAR <40%
16	5	7	WAR	9	10S	0.63	INSERVICE	WEAR <40%
17	5	9	WAR	9	10S	0.56	INSERVICE	WEAR <40%
18	5	11	WAR	6	10S	0.58	INSERVICE	WEAR <40%
19	5	14	WAR	11	10S	0.6	INSERVICE	WEAR <40%
20	5	15	WAR	6	10S	0.54	INSERVICE	WEAR <40%
21	5	16	WAR	23	10S	0.53	INSERVICE	WEAR <40%
22	6	9	WAR	5	10S	0.66	INSERVICE	WEAR <40%
23	6	12	WAR	5	10S	0.66	INSERVICE	WEAR <40%
24	6	14	WAR	6	10S	0.52	INSERVICE	WEAR <40%
25	6	15	WAR	16	10S	0.56	INSERVICE	WEAR <40%
26	6	22	WAR	7	10S	-0.78	INSERVICE	WEAR <40%
27	6	39	WAR	8	10S	-0.76	INSERVICE	WEAR <40%
28	6	51	WAR	18	14S	-0.56	INSERVICE	WEAR <40%
29	7	13	WAR	11	09S	-0.83	INSERVICE	WEAR <40%
30	7	14	WAR	8	03S	0.67	INSERVICE	WEAR <40%
31	7	18	WAR	10	14S	-0.72	INSERVICE	WEAR <40%
32	7	33	WAR	9	13S	-0.72	INSERVICE	WEAR <40%
33	7	33	WAR	10	14S	-0.66	INSERVICE	WEAR <40%
34	7	44	WAR	12	09S	0.15	INSERVICE	WEAR <40%
35	7	45	WAR	4	07S	-0.46	INSERVICE	WEAR <40%
36	8	22	WAR	6	09S	-0.78	INSERVICE	WEAR <40%
37	8	41	WAR	14	12S	-0.58	INSERVICE	WEAR <40%
38	10	8	WAR	19	10S	-0.78	INSERVICE	WEAR <40%
39	10	65	WAR	7	11S	0.77	INSERVICE	WEAR <40%
40	11	4	WAR	7	05S	-0.71	INSERVICE	WEAR <40%
41	11	6	WAR	3	08S	0.5	INSERVICE	WEAR <40%
42	11	6	WAR	6	08S	-0.16	INSERVICE	WEAR <40%
43	11	21	WAR	7	14S	-0.83	INSERVICE	WEAR <40%
44	12	34	WAR	5	03S	0.84	INSERVICE	WEAR <40%
45	12	46	WAR	10	08S	-0.55	INSERVICE	WEAR <40%
46	12	66	WAR	3	07S	-0.48	INSERVICE	WEAR <40%
47	12	70	WAR	5	11S	0.52	INSERVICE	WEAR <40%
48	12	70	WAR	8	08S	-0.82	INSERVICE	WEAR <40%
49	12	70	WAR	17	11S	0.58	INSERVICE	WEAR <40%
50	12	71	WAR	7	11S	0.4	INSERVICE	WEAR <40%
51	12	71	WAR	10	14S	-0.73	INSERVICE	WEAR <40%
52	13	1	WAR	15	05S	-0.78	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
53	13	2	WAR	7	07S	0.62	INSERVICE	WEAR <40%
54	13	3	WAR	6	05S	-0.7	INSERVICE	WEAR <40%
55	13	63	WAR	5	07S	0.09	INSERVICE	WEAR <40%
56	13	63	WAR	5	07S	0.61	INSERVICE	WEAR <40%
57	14	6	WAR	5	06S	-0.38	INSERVICE	WEAR <40%
58	14	70	WAR	15	14S	-0.74	INSERVICE	WEAR <40%
59	14	74	WAR	5	11S	-0.72	INSERVICE	WEAR <40%
60	15	56	WAR	13	10S	-0.77	INSERVICE	WEAR <40%
61	15	73	WAR	4	07S	-0.57	INSERVICE	WEAR <40%
62	16	1	WAR	5	14S	-0.82	INSERVICE	WEAR <40%
63	16	2	WAR	7	14S	-0.78	INSERVICE	WEAR <40%
64	16	3	WAR	7	05S	-0.72	INSERVICE	WEAR <40%
65	16	11	WAR	24	08S	-0.76	INSERVICE	WEAR <40%
66	16	52	WAR	9	10S	0.67	INSERVICE	WEAR <40%
67	16	70	WAR	4	05S	-0.72	INSERVICE	WEAR <40%
68	16	75	WAR	6	10S	0.38	INSERVICE	WEAR <40%
69	17	51	WAR	4	07S	0.55	INSERVICE	WEAR <40%
70	18	85	WAR	6	03S	-0.76	INSERVICE	WEAR <40%
71	19	48	WAR	8	07S	0.37	INSERVICE	WEAR <40%
72	19	84	WAR	13	10S	0.57	INSERVICE	WEAR <40%
73	20	83	WAR	12	10S	0.55	INSERVICE	WEAR <40%
74	21	15	WAR	13	08S	-0.74	INSERVICE	WEAR <40%
75	21	34	WAR	11	03S	-0.72	INSERVICE	WEAR <40%
76	21	82	WAR	8	06S	-0.3	INSERVICE	WEAR <40%
77	22	1	WAR	13	14S	-0.76	INSERVICE	WEAR <40%
78	22	43	WAR	2	03S	0.74	INSERVICE	WEAR <40%
79	22	91	WAR	13	10S	0.6	INSERVICE	WEAR <40%
80	23	6	WAR	6	09S	-0.81	INSERVICE	WEAR <40%
81	23	32	WAR	11	10S	-0.81	INSERVICE	WEAR <40%
82	23	91	WAR	6	08S	-0.55	INSERVICE	WEAR <40%
83	24	1	WAR	5	11S	0.73	INSERVICE	WEAR <40%
84	24	1	WAR	12	03S	0.78	INSERVICE	WEAR <40%
85	24	3	WAR	7	10S	0.57	INSERVICE	WEAR <40%
86	24	19	WAR	6	08S	-0.43	INSERVICE	WEAR <40%
87	24	47	WAR	9	07S	0.53	INSERVICE	WEAR <40%
88	24	61	WAR	12	10S	-0.68	INSERVICE	WEAR <40%
89	24	91	WAR	15	08S	-0.54	INSERVICE	WEAR <40%
90	25	79	WAR	11	08S	-0.37	INSERVICE	WEAR <40%
91	26	69	WAR	7	08S	-0.57	INSERVICE	WEAR <40%
92	27	44	WAR	7	05S	0.34	INSERVICE	WEAR <40%
93	28	28	WAR	3	07S	0.59	INSERVICE	WEAR <40%
94	28	44	WAR	9	07S	-0.27	INSERVICE	WEAR <40%
95	28	56	WAR	4	08S	-0.78	INSERVICE	WEAR <40%
96	29	15	WAR	5	07S	-0.36	INSERVICE	WEAR <40%
97	29	26	WAR	6	05S	0.24	INSERVICE	WEAR <40%
98	29	39	WAR	9	14S	-0.76	INSERVICE	WEAR <40%
99	29	70	WAR	7	07S	-0.5	INSERVICE	WEAR <40%
100	30	11	WAR	9	14S	-0.83	INSERVICE	WEAR <40%
101	30	23	WAR	10	07S	-0.63	INSERVICE	WEAR <40%
102	30	82	WAR	9	08S	-0.56	INSERVICE	WEAR <40%
103	30	101	WAR	9	14S	-0.81	INSERVICE	WEAR <40%
104	31	6	WAR	18	09S	-0.06	INSERVICE	WEAR <40%
105	32	5	WAR	15	09S	-0.65	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
106	32	6	WAR	10	12S	-0.71	INSERVICE	WEAR <40%
107	32	7	WAR	18	13S	-0.61	INSERVICE	WEAR <40%
108	32	7	WAR	12	11S	0.63	INSERVICE	WEAR <40%
109	32	7	WAR	22	12S	-0.75	INSERVICE	WEAR <40%
110	32	19	WAR	5	07S	-0.43	INSERVICE	WEAR <40%
111	32	82	WAR	11	08S	-0.61	INSERVICE	WEAR <40%
112	32	86	WAR	8	15S	0.49	INSERVICE	WEAR <40%
113	33	4	WAR	15	14S	-0.68	INSERVICE	WEAR <40%
114	33	43	WAR	10	07S	0.13	INSERVICE	WEAR <40%
115	33	107	WAR	12	10S	-0.74	INSERVICE	WEAR <40%
116	33	108	WAR	20	14S	-0.75	INSERVICE	WEAR <40%
117	33	108	WAR	11	08S	-0.76	INSERVICE	WEAR <40%
118	33	108	WAR	22	08S	0.69	INSERVICE	WEAR <40%
119	34	20	WAR	4	05S	-0.47	INSERVICE	WEAR <40%
120	34	23	WAR	8	07S	-0.46	INSERVICE	WEAR <40%
121	34	25	WAR	7	07S	-0.32	INSERVICE	WEAR <40%
122	34	36	WAR	8	07S	-0.2	INSERVICE	WEAR <40%
123	34	105	WAR	12	08S	-0.28	INSERVICE	WEAR <40%
124	34	107	WAR	9	08S	0.68	INSERVICE	WEAR <40%
125	34	107	WAR	10	09S	-0.04	INSERVICE	WEAR <40%
126	35	53	WAR	13	01S	-0.64	INSERVICE	WEAR <40%
127	36	5	WAR	4	08S	-0.23	INSERVICE	WEAR <40%
128	36	13	WAR	10	11S	-0.62	INSERVICE	WEAR <40%
129	36	20	WAR	13	05S	0.02	INSERVICE	WEAR <40%
130	36	28	WAR	5	07S	0.54	INSERVICE	WEAR <40%
131	36	102	WAR	7	15S	0.84	INSERVICE	WEAR <40%
132	36	111	WAR	10	08S	0.17	INSERVICE	WEAR <40%
133	36	113	WAR	11	14S	-0.73	INSERVICE	WEAR <40%
134	37	34	WAR	2	07S	-0.77	INSERVICE	WEAR <40%
135	37	107	WAR	12	15S	0.38	INSERVICE	WEAR <40%
136	38	60	WAR	6	10S	-0.77	INSERVICE	WEAR <40%
137	38	111	WAR	9	14S	-0.79	INSERVICE	WEAR <40%
138	39	57	WAR	18	09S	-0.85	INSERVICE	WEAR <40%
139	39	98	WAR	6	13S	-0.86	INSERVICE	WEAR <40%
140	39	103	WAR	11	09S	-0.69	INSERVICE	WEAR <40%
141	40	2	WAR	12	10S	0.72	INSERVICE	WEAR <40%
142	40	50	WAR	10	06S	0.47	INSERVICE	WEAR <40%
143	40	78	WAR	10	06S	0.44	INSERVICE	WEAR <40%
144	40	106	WAR	8	15S	0.7	INSERVICE	WEAR <40%
145	40	117	WAR	11	14S	-0.49	INSERVICE	WEAR <40%
146	41	106	WAR	10	15S	0.75	INSERVICE	WEAR <40%
147	41	107	WAR	10	15S	0.73	INSERVICE	WEAR <40%
148	41	110	WAR	16	12S	0.56	INSERVICE	WEAR <40%
149	41	110	WAR	16	13S	0.55	INSERVICE	WEAR <40%
150	41	110	WAR	23	14S	-0.77	INSERVICE	WEAR <40%
151	41	113	WAR	5	13S	-0.79	INSERVICE	WEAR <40%
152	42	4	WAR	24	08S	-0.55	INSERVICE	WEAR <40%
153	42	29	WAR	17	08S	0	INSERVICE	WEAR <40%
154	43	30	WAR	12	07S	0.54	INSERVICE	WEAR <40%
155	43	41	WAR	12	07S	-0.38	INSERVICE	WEAR <40%
156	44	54	WAR	8	10S	-0.74	INSERVICE	WEAR <40%
157	44	92	WAR	14	08S	-0.77	INSERVICE	WEAR <40%
158	44	115	WAR	14	14S	-0.65	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
159	44	119	WAR	6	09S	0.13	INSERVICE	WEAR <40%
160	45	4	WAR	13	11S	0.64	INSERVICE	WEAR <40%
161	45	35	WAR	5	07S	-0.12	INSERVICE	WEAR <40%
162	45	37	WAR	5	08S	-0.48	INSERVICE	WEAR <40%
163	45	112	WAR	10	08S	-0.38	INSERVICE	WEAR <40%
164	46	6	WAR	9	06S	-0.2	INSERVICE	WEAR <40%
165	47	9	WAR	15	05S	-0.71	INSERVICE	WEAR <40%
166	47	23	WAR	14	08S	-0.34	INSERVICE	WEAR <40%
167	47	32	WAR	4	07S	-0.34	INSERVICE	WEAR <40%
168	47	85	WAR	13	07S	-0.41	INSERVICE	WEAR <40%
169	47	119	WAR	7	09S	-0.79	INSERVICE	WEAR <40%
170	48	117	WAR	7	14S	-0.53	INSERVICE	WEAR <40%
171	48	118	WAR	6	08S	-0.68	INSERVICE	WEAR <40%
172	49	35	WAR	14	09S	-0.81	INSERVICE	WEAR <40%
173	49	119	WAR	9	08S	-0.75	INSERVICE	WEAR <40%
174	49	121	WAR	5	14S	-0.83	INSERVICE	WEAR <40%
175	49	124	WAR	9	13S	0.7	INSERVICE	WEAR <40%
176	50	6	WAR	17	14S	-0.63	INSERVICE	WEAR <40%
177	50	35	WAR	10	07S	-0.64	INSERVICE	WEAR <40%
178	50	119	WAR	10	14S	-0.76	INSERVICE	WEAR <40%
179	50	119	WAR	11	08S	-0.6	INSERVICE	WEAR <40%
180	50	120	WAR	12	15S	0.75	INSERVICE	WEAR <40%
181	51	6	WAR	11	14S	-0.72	INSERVICE	WEAR <40%
182	51	83	WAR	8	04S	0.56	INSERVICE	WEAR <40%
183	51	119	WAR	10	14S	0.77	INSERVICE	WEAR <40%
184	51	122	WAR	8	04S	-0.83	INSERVICE	WEAR <40%
185	52	1	WAR	6	11S	0.65	INSERVICE	WEAR <40%
186	52	95	WAR	6	03S	0.75	INSERVICE	WEAR <40%
187	52	115	WAR	3	07S	-0.26	INSERVICE	WEAR <40%
188	52	120	WAR	18	14S	-0.65	INSERVICE	WEAR <40%
189	52	121	WAR	9	15S	0.83	INSERVICE	WEAR <40%
190	53	77	WAR	11	06S	-0.42	INSERVICE	WEAR <40%
191	53	122	WAR	5	04S	-0.77	INSERVICE	WEAR <40%
192	53	122	WAR	15	12S	0.67	INSERVICE	WEAR <40%
193	54	1	WAR	8	11S	0.69	INSERVICE	WEAR <40%
194	54	36	WAR	18	09S	-0.74	INSERVICE	WEAR <40%
195	54	119	WAR	7	14S	0.79	INSERVICE	WEAR <40%
196	54	122	WAR	4	14S	-0.81	INSERVICE	WEAR <40%
197	54	125	WAR	8	08S	-0.73	INSERVICE	WEAR <40%
198	54	126	WAR	11	13S	-0.73	INSERVICE	WEAR <40%
199	54	127	WAR	10	04S	-0.68	INSERVICE	WEAR <40%
200	55	95	WAR	5	06S	0.75	INSERVICE	WEAR <40%
201	55	97	WAR	8	10S	-0.77	INSERVICE	WEAR <40%
202	55	99	WAR	9	09S	-0.77	INSERVICE	WEAR <40%
203	55	116	WAR	12	15S	0.62	INSERVICE	WEAR <40%
204	55	122	WAR	6	14S	-0.84	INSERVICE	WEAR <40%
205	56	88	WAR	11	07S	0.49	INSERVICE	WEAR <40%
206	56	94	WAR	3	07S	0.11	INSERVICE	WEAR <40%
207	56	121	WAR	6	08S	-0.81	INSERVICE	WEAR <40%
208	56	122	WAR	7	15S	0.81	INSERVICE	WEAR <40%
209	56	123	WAR	9	14S	-0.84	INSERVICE	WEAR <40%
210	57	29	WAR	5	05S	0.75	INSERVICE	WEAR <40%
211	59	18	WAR	8	08S	0.75	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
212	59	37	WAR	16	07S	-0.55	INSERVICE	WEAR <40%
213	59	61	WAR	6	06S	-0.61	INSERVICE	WEAR <40%
214	59	93	WAR	4	06S	0.42	INSERVICE	WEAR <40%
215	59	122	WAR	7	08S	-0.82	INSERVICE	WEAR <40%
216	59	122	WAR	6	07S	-0.34	INSERVICE	WEAR <40%
217	60	14	WAR	3	07S	0.34	INSERVICE	WEAR <40%
218	60	18	WAR	9	08S	0.77	INSERVICE	WEAR <40%
219	60	95	WAR	10	07S	-0.22	INSERVICE	WEAR <40%
220	62	3	WAR	5	09S	-0.32	INSERVICE	WEAR <40%
221	62	27	WAR	14	07S	-0.22	INSERVICE	WEAR <40%
222	62	31	WAR	11	07S	0.71	INSERVICE	WEAR <40%
223	62	71	WAR	8	06S	-0.07	INSERVICE	WEAR <40%
224	62	105	WAR	6	07S	-0.48	INSERVICE	WEAR <40%
225	63	1	WAR	4	09S	0.76	INSERVICE	WEAR <40%
226	63	26	WAR	4	07S	0.61	INSERVICE	WEAR <40%
227	63	114	WAR	11	09S	0.01	INSERVICE	WEAR <40%
228	63	124	WAR	19	04S	-0.77	INSERVICE	WEAR <40%
229	63	130	WAR	7	11S	-0.47	INSERVICE	WEAR <40%
230	63	130	WAR	10	11S	0.54	INSERVICE	WEAR <40%
231	64	126	WAR	9	09S	0.57	INSERVICE	WEAR <40%
232	65	22	WAR	9	09S	0.73	INSERVICE	WEAR <40%
233	65	24	WAR	16	04S	-0.75	INSERVICE	WEAR <40%
234	65	24	WAR	15	07S	0.15	INSERVICE	WEAR <40%
235	65	24	WAR	9	07S	-0.45	INSERVICE	WEAR <40%
236	66	117	WAR	6	08S	0.37	INSERVICE	WEAR <40%
237	66	122	WAR	10	06S	0.55	INSERVICE	WEAR <40%
238	67	29	WAR	17	07S	0.69	INSERVICE	WEAR <40%
239	67	44	WAR	8	10S	-0.72	INSERVICE	WEAR <40%
240	67	105	WAR	4	05S	0.77	INSERVICE	WEAR <40%
241	67	113	WAR	10	08S	-0.09	INSERVICE	WEAR <40%
242	68	19	WAR	11	10S	0.75	INSERVICE	WEAR <40%
243	68	21	WAR	10	09S	0.75	INSERVICE	WEAR <40%
244	68	26	WAR	9	10S	-0.75	INSERVICE	WEAR <40%
245	68	31	WAR	10	09S	0.63	INSERVICE	WEAR <40%
246	68	115	WAR	6	06S	0.08	INSERVICE	WEAR <40%
247	68	117	WAR	11	13S	-0.8	INSERVICE	WEAR <40%
248	69	21	WAR	7	09S	0.66	INSERVICE	WEAR <40%
249	69	34	WAR	9	09S	0.75	INSERVICE	WEAR <40%
250	69	53	WAR	9	06S	0.27	INSERVICE	WEAR <40%
251	69	62	WAR	12	07S	-0.67	INSERVICE	WEAR <40%
252	69	110	WAR	3	05S	-0.73	INSERVICE	WEAR <40%
253	69	127	WAR	5	08S	-0.37	INSERVICE	WEAR <40%
254	70	18	WAR	5	09S	0.68	INSERVICE	WEAR <40%
255	70	47	WAR	9	04S	-0.67	INSERVICE	WEAR <40%
256	70	47	WAR	18	08S	-0.68	INSERVICE	WEAR <40%
257	70	49	WAR	12	09S	0.63	INSERVICE	WEAR <40%
258	70	74	WAR	6	01S	-0.29	INSERVICE	WEAR <40%
259	71	31	WAR	4	08S	0.67	INSERVICE	WEAR <40%
260	71	43	WAR	11	07S	0.48	INSERVICE	WEAR <40%
261	71	44	WAR	8	07S	-0.25	INSERVICE	WEAR <40%
262	71	44	WAR	6	07S	0.54	INSERVICE	WEAR <40%
263	71	46	WAR	10	07S	0.7	INSERVICE	WEAR <40%
264	71	54	WAR	14	09S	0.54	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
265	71	127	WAR	6	08S	0.5	INSERVICE	WEAR <40%
266	71	131	WAR	4	08S	0.56	INSERVICE	WEAR <40%
267	72	27	WAR	4	10S	-0.81	INSERVICE	WEAR <40%
268	72	31	WAR	5	09S	0.63	INSERVICE	WEAR <40%
269	72	64	WAR	18	08S	0.63	INSERVICE	WEAR <40%
270	72	64	WAR	4	08S	-0.78	INSERVICE	WEAR <40%
271	72	88	WAR	7	06S	0.35	INSERVICE	WEAR <40%
272	72	91	WAR	15	06S	0.61	INSERVICE	WEAR <40%
273	72	121	WAR	4	06S	-0.02	INSERVICE	WEAR <40%
274	72	130	WAR	7	08S	-0.81	INSERVICE	WEAR <40%
275	73	31	WAR	8	10S	-0.77	INSERVICE	WEAR <40%
276	73	39	WAR	8	07S	0.75	INSERVICE	WEAR <40%
277	73	47	WAR	9	09S	0.69	INSERVICE	WEAR <40%
278	73	57	WAR	6	07S	-0.25	INSERVICE	WEAR <40%
279	73	116	WAR	9	08S	-0.63	INSERVICE	WEAR <40%
280	73	126	WAR	5	07S	0.63	INSERVICE	WEAR <40%
281	74	3	WAR	7	14S	-0.44	INSERVICE	WEAR <40%
282	74	3	WAR	4	13S	-0.39	INSERVICE	WEAR <40%
283	74	47	WAR	11	02S	0.69	INSERVICE	WEAR <40%
284	75	5	WAR	6	14S	0.44	INSERVICE	WEAR <40%
285	75	9	WAR	8	14S	0.59	INSERVICE	WEAR <40%
286	75	9	WAR	6	13S	0.7	INSERVICE	WEAR <40%
287	75	125	WAR	6	13S	-0.72	INSERVICE	WEAR <40%
288	75	126	WAR	10	11S	-0.13	INSERVICE	WEAR <40%
289	76	64	WAR	6	11S	0.61	INSERVICE	WEAR <40%
290	76	64	WAR	6	11S	0.14	INSERVICE	WEAR <40%
291	76	117	WAR	5	09S	-0.75	INSERVICE	WEAR <40%
292	76	119	WAR	6	05S	-0.65	INSERVICE	WEAR <40%
293	76	121	WAR	6	04S	-0.7	INSERVICE	WEAR <40%
294	77	4	WAR	8	11S	-0.73	INSERVICE	WEAR <40%
295	77	96	WAR	7	15S	-0.78	INSERVICE	WEAR <40%
296	78	24	WAR	6	04S	-0.75	INSERVICE	WEAR <40%
297	78	68	WAR	7	07S	0.66	INSERVICE	WEAR <40%
298	79	7	WAR	10	08S	0.68	INSERVICE	WEAR <40%
299	79	9	WAR	4	11S	-0.45	INSERVICE	WEAR <40%
300	79	19	WAR	3	10S	-0.79	INSERVICE	WEAR <40%
301	79	29	WAR	4	10S	-0.77	INSERVICE	WEAR <40%
302	79	29	WAR	8	04S	-0.88	INSERVICE	WEAR <40%
303	79	29	WAR	6	10S	-0.76	INSERVICE	WEAR <40%
304	79	46	WAR	7	09S	-0.29	INSERVICE	WEAR <40%
305	79	59	WAR	7	10S	0.38	INSERVICE	WEAR <40%
306	79	65	WAR	5	10S	-0.41	INSERVICE	WEAR <40%
307	79	66	WAR	7	01S	-0.74	INSERVICE	WEAR <40%
308	79	112	WAR	4	05S	-0.78	INSERVICE	WEAR <40%
309	79	123	WAR	5	08S	-0.36	INSERVICE	WEAR <40%
310	80	23	WAR	6	11S	-0.75	INSERVICE	WEAR <40%
311	80	36	WAR	5	10S	-0.65	INSERVICE	WEAR <40%
312	80	71	WAR	10	08S	0.58	INSERVICE	WEAR <40%
313	80	87	WAR	12	06S	0.39	INSERVICE	WEAR <40%
314	80	124	WAR	7	08S	-0.36	INSERVICE	WEAR <40%
315	80	126	WAR	7	08S	-0.16	INSERVICE	WEAR <40%
316	80	130	WAR	5	08S	-0.62	INSERVICE	WEAR <40%
317	81	26	WAR	4	09S	-0.77	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
318	81	27	WAR	5	10S	-0.69	INSERVICE	WEAR <40%
319	81	27	WAR	4	05S	-0.78	INSERVICE	WEAR <40%
320	81	56	WAR	7	07S	-0.18	INSERVICE	WEAR <40%
321	81	64	WAR	12	07S	0.71	INSERVICE	WEAR <40%
322	81	73	WAR	5	09S	-0.73	INSERVICE	WEAR <40%
323	81	80	WAR	6	06S	-0.45	INSERVICE	WEAR <40%
324	81	118	WAR	7	06S	0.26	INSERVICE	WEAR <40%
325	82	1	WAR	5	07S	-0.77	INSERVICE	WEAR <40%
326	82	116	WAR	10	08S	-0.46	INSERVICE	WEAR <40%
327	82	120	WAR	6	08S	-0.37	INSERVICE	WEAR <40%
328	82	125	WAR	9	05S	0.75	INSERVICE	WEAR <40%
329	82	127	WAR	11	07S	-0.6	INSERVICE	WEAR <40%
330	83	1	WAR	7	11S	-0.67	INSERVICE	WEAR <40%
331	83	9	WAR	8	11S	0.35	INSERVICE	WEAR <40%
332	83	21	WAR	5	10S	-0.72	INSERVICE	WEAR <40%
333	83	115	WAR	14	08S	0.61	INSERVICE	WEAR <40%
334	83	116	WAR	6	04S	-0.68	INSERVICE	WEAR <40%
335	83	118	WAR	5	02S	-0.24	INSERVICE	WEAR <40%
336	83	121	WAR	4	08S	-0.36	INSERVICE	WEAR <40%
337	83	130	WAR	4	08S	0	INSERVICE	WEAR <40%
338	84	12	WAR	4	11S	-0.69	INSERVICE	WEAR <40%
339	84	33	WAR	4	07S	-0.32	INSERVICE	WEAR <40%
340	84	36	WAR	8	10S	-0.69	INSERVICE	WEAR <40%
341	84	45	WAR	5	08S	-0.38	INSERVICE	WEAR <40%
342	84	57	WAR	3	06S	-0.74	INSERVICE	WEAR <40%
343	84	66	WAR	8	09S	-0.62	INSERVICE	WEAR <40%
344	84	111	WAR	7	06S	-0.39	INSERVICE	WEAR <40%
345	84	122	WAR	6	08S	-0.46	INSERVICE	WEAR <40%
346	84	126	WAR	6	04S	-0.52	INSERVICE	WEAR <40%
347	85	39	WAR	12	06S	0.14	INSERVICE	WEAR <40%
348	85	69	WAR	11	05S	-0.8	INSERVICE	WEAR <40%
349	85	114	WAR	9	04S	0.63	INSERVICE	WEAR <40%
350	85	127	WAR	5	07S	-0.57	INSERVICE	WEAR <40%
351	86	1	WAR	9	07S	-0.67	INSERVICE	WEAR <40%
352	86	84	WAR	11	05S	0.47	INSERVICE	WEAR <40%
353	86	116	WAR	6	08S	-0.2	INSERVICE	WEAR <40%
354	87	45	WAR	5	06S	0.23	INSERVICE	WEAR <40%
355	87	118	WAR	10	04S	-0.72	INSERVICE	WEAR <40%
356	87	130	WAR	10	14S	0.75	INSERVICE	WEAR <40%
357	88	50	WAR	6	06S	0.63	INSERVICE	WEAR <40%
358	88	77	WAR	3	06S	-0.28	INSERVICE	WEAR <40%
359	88	122	WAR	10	14S	0	INSERVICE	WEAR <40%
360	89	18	WAR	6	08S	0.63	INSERVICE	WEAR <40%
361	90	21	WAR	6	10S	-0.82	INSERVICE	WEAR <40%
362	90	31	WAR	6	07S	-0.32	INSERVICE	WEAR <40%
363	90	125	WAR	5	09S	-0.47	INSERVICE	WEAR <40%
364	91	30	WAR	5	07S	0.21	INSERVICE	WEAR <40%
365	91	76	WAR	8	06S	0.13	INSERVICE	WEAR <40%
366	91	126	WAR	13	06S	-0.73	INSERVICE	WEAR <40%
367	92	64	WAR	6	06S	-0.31	INSERVICE	WEAR <40%
368	92	72	WAR	7	03S	0.48	INSERVICE	WEAR <40%
369	92	87	WAR	3	05S	0.32	INSERVICE	WEAR <40%
370	93	1	WAR	6	08S	0.73	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
371	93	29	WAR	7	07S	-0.2	INSERVICE	WEAR <40%
372	94	80	WAR	6	07S	0.46	INSERVICE	WEAR <40%
373	94	128	WAR	9	07S	-0.62	INSERVICE	WEAR <40%
374	94	128	WAR	5	05S	-0.72	INSERVICE	WEAR <40%
375	95	117	WAR	4	15S	0.71	INSERVICE	WEAR <40%
376	96	2	WAR	8	09S	0.63	INSERVICE	WEAR <40%
377	96	66	WAR	5	05S	-0.72	INSERVICE	WEAR <40%
378	97	12	WAR	3	08S	-0.59	INSERVICE	WEAR <40%
379	97	44	WAR	6	06S	-0.34	INSERVICE	WEAR <40%
380	98	127	WAR	19	14S	-0.75	INSERVICE	WEAR <40%
381	100	26	WAR	4	07S	0.52	INSERVICE	WEAR <40%
382	100	122	WAR	5	07S	-0.56	INSERVICE	WEAR <40%
383	101	68	WAR	11	12S	-0.51	INSERVICE	WEAR <40%
384	102	84	WAR	5	05S	-0.78	INSERVICE	WEAR <40%
385	103	47	WAR	6	06S	0.07	INSERVICE	WEAR <40%
386	103	58	WAR	10	05S	-0.68	INSERVICE	WEAR <40%
387	103	110	WAR	7	08S	-0.4	INSERVICE	WEAR <40%
388	104	13	WAR	4	04S	-0.75	INSERVICE	WEAR <40%
389	105	117	WAR	10	13S	-0.74	INSERVICE	WEAR <40%
390	105	119	WAR	10	14S	-0.65	INSERVICE	WEAR <40%
391	106	110	WAR	4	07S	-0.67	INSERVICE	WEAR <40%
392	107	37	WAR	14	02S	-0.68	INSERVICE	WEAR <40%
393	107	53	WAR	6	05S	-0.75	INSERVICE	WEAR <40%
394	107	115	WAR	11	14S	-0.56	INSERVICE	WEAR <40%
395	108	78	WAR	8	07S	0	INSERVICE	WEAR <40%
396	108	106	WAR	8	15S	0.63	INSERVICE	WEAR <40%
397	108	115	WAR	8	09S	0.67	INSERVICE	WEAR <40%
398	109	6	WAR	6	08S	0.34	INSERVICE	WEAR <40%
399	109	65	WAR	7	07S	-0.62	INSERVICE	WEAR <40%
400	109	89	WAR	6	03S	-0.65	INSERVICE	WEAR <40%
401	109	114	WAR	17	09S	0.71	INSERVICE	WEAR <40%
402	109	115	WAR	5	09S	0.76	INSERVICE	WEAR <40%
403	110	56	WAR	7	05S	-0.73	INSERVICE	WEAR <40%
404	110	108	WAR	7	15S	0.65	INSERVICE	WEAR <40%
405	110	113	WAR	7	09S	0.71	INSERVICE	WEAR <40%
406	110	113	WAR	20	13S	0	INSERVICE	WEAR <40%
407	110	115	WAR	11	13S	-0.7	INSERVICE	WEAR <40%
408	111	91	WAR	6	08S	-0.09	INSERVICE	WEAR <40%
409	111	101	WAR	6	05S	-0.72	INSERVICE	WEAR <40%
410	111	113	WAR	8	09S	0.78	INSERVICE	WEAR <40%
411	112	24	WAR	3	07S	0	INSERVICE	WEAR <40%
412	112	84	WAR	6	05S	-0.7	INSERVICE	WEAR <40%
413	112	96	WAR	7	08S	-0.56	INSERVICE	WEAR <40%
414	112	107	WAR	7	04S	-0.74	INSERVICE	WEAR <40%
415	112	112	WAR	3	09S	0.76	INSERVICE	WEAR <40%
416	113	29	WAR	10	08S	-0.11	INSERVICE	WEAR <40%
417	113	31	WAR	9	07S	-0.27	INSERVICE	WEAR <40%
418	113	57	WAR	11	05S	-0.72	INSERVICE	WEAR <40%
419	113	58	WAR	5	05S	-0.7	INSERVICE	WEAR <40%
420	113	111	WAR	4	09S	0.78	INSERVICE	WEAR <40%
421	113	114	WAR	6	09S	0.8	INSERVICE	WEAR <40%
422	114	31	WAR	3	07S	-0.43	INSERVICE	WEAR <40%
423	114	101	WAR	7	08S	-0.33	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
424	114	102	WAR	10	08S	-0.25	INSERVICE	WEAR <40%
425	114	109	WAR	5	09S	0.25	INSERVICE	WEAR <40%
426	114	110	WAR	4	09S	0.76	INSERVICE	WEAR <40%
427	114	112	WAR	6	09S	0.75	INSERVICE	WEAR <40%
428	115	46	WAR	5	07S	-0.16	INSERVICE	WEAR <40%
429	115	56	WAR	6	07S	-0.29	INSERVICE	WEAR <40%
430	115	108	WAR	8	09S	0.76	INSERVICE	WEAR <40%
431	116	1	WAR	8	10S	0.48	INSERVICE	WEAR <40%
432	116	109	WAR	7	12S	-0.63	INSERVICE	WEAR <40%
433	116	109	WAR	5	09S	0.71	INSERVICE	WEAR <40%
434	116	109	WAR	15	13S	-0.7	INSERVICE	WEAR <40%
435	117	78	WAR	7	06S	-0.81	INSERVICE	WEAR <40%
436	117	104	WAR	5	09S	0.78	INSERVICE	WEAR <40%
437	117	105	WAR	11	13S	-0.68	INSERVICE	WEAR <40%
438	117	105	WAR	6	09S	0.75	INSERVICE	WEAR <40%
439	117	106	WAR	3	13S	-0.72	INSERVICE	WEAR <40%
440	118	27	WAR	12	02S	-0.69	INSERVICE	WEAR <40%
441	118	27	WAR	11	08S	0.54	INSERVICE	WEAR <40%
442	118	35	WAR	5	07S	-0.4	INSERVICE	WEAR <40%
443	119	19	WAR	6	05S	-0.75	INSERVICE	WEAR <40%
444	119	69	WAR	11	06S	-0.73	INSERVICE	WEAR <40%
445	119	93	WAR	5	08S	-0.05	INSERVICE	WEAR <40%
446	119	106	WAR	11	09S	0.67	INSERVICE	WEAR <40%
447	119	108	WAR	9	07S	-0.68	INSERVICE	WEAR <40%
448	120	26	WAR	9	06S	-0.74	INSERVICE	WEAR <40%
449	120	78	WAR	4	06S	-0.75	INSERVICE	WEAR <40%
450	121	39	WAR	17	06S	-0.8	INSERVICE	WEAR <40%
451	121	41	WAR	11	15S	-0.78	INSERVICE	WEAR <40%
452	121	95	WAR	6	05S	0.38	INSERVICE	WEAR <40%
453	121	99	WAR	2	06S	-0.7	INSERVICE	WEAR <40%
454	122	29	WAR	7	04S	-0.75	INSERVICE	WEAR <40%
455	122	39	WAR	9	07S	-0.52	INSERVICE	WEAR <40%
456	123	80	WAR	9	08S	0.22	INSERVICE	WEAR <40%
457	123	81	WAR	14	08S	-0.5	INSERVICE	WEAR <40%
458	123	100	WAR	10	09S	0.75	INSERVICE	WEAR <40%
459	124	11	WAR	9	08S	0.52	INSERVICE	WEAR <40%
460	124	93	WAR	3	07S	0.36	INSERVICE	WEAR <40%
461	124	98	WAR	11	09S	0.75	INSERVICE	WEAR <40%
462	125	43	WAR	11	07S	0.7	INSERVICE	WEAR <40%
463	125	96	WAR	10	09S	0.7	INSERVICE	WEAR <40%
464	125	97	WAR	6	09S	0.74	INSERVICE	WEAR <40%
465	126	19	WAR	6	08S	-0.15	INSERVICE	WEAR <40%
466	126	21	WAR	4	07S	-0.22	INSERVICE	WEAR <40%
467	126	95	WAR	8	09S	0.74	INSERVICE	WEAR <40%
468	126	96	WAR	4	09S	0.72	INSERVICE	WEAR <40%
469	127	32	WAR	8	02S	-0.75	INSERVICE	WEAR <40%
470	127	33	WAR	4	07S	-0.35	INSERVICE	WEAR <40%
471	127	53	WAR	5	07S	0.72	INSERVICE	WEAR <40%
472	127	56	WAR	8	08S	0.02	INSERVICE	WEAR <40%
473	127	73	WAR	2	08S	-0.33	INSERVICE	WEAR <40%
474	127	74	WAR	12	08S	-0.16	INSERVICE	WEAR <40%
475	127	83	WAR	5	06S	-0.75	INSERVICE	WEAR <40%
476	127	91	WAR	8	06S	-0.7	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
477	127	94	WAR	4	09S	0.72	INSERVICE	WEAR <40%
478	127	95	WAR	4	09S	0.72	INSERVICE	WEAR <40%
479	128	1	WAR	4	11S	-0.66	INSERVICE	WEAR <40%
480	128	27	WAR	10	08S	0.62	INSERVICE	WEAR <40%
481	129	12	WAR	5	06S	-0.7	INSERVICE	WEAR <40%
482	129	47	WAR	4	06S	-0.7	INSERVICE	WEAR <40%
483	129	48	WAR	4	06S	-0.7	INSERVICE	WEAR <40%
484	129	61	WAR	6	05S	-0.72	INSERVICE	WEAR <40%
485	130	2	WAR	8	10S	0.59	INSERVICE	WEAR <40%
486	130	9	WAR	8	02S	-0.82	INSERVICE	WEAR <40%
487	130	12	WAR	5	06S	-0.71	INSERVICE	WEAR <40%
488	130	28	WAR	6	07S	0.67	INSERVICE	WEAR <40%
489	131	7	WAR	3	06S	-0.75	INSERVICE	WEAR <40%
490	131	43	WAR	6	05S	-0.83	INSERVICE	WEAR <40%
491	131	86	WAR	10	08S	-0.09	INSERVICE	WEAR <40%
492	132	1	WAR	8	10S	0.64	INSERVICE	WEAR <40%
493	132	23	WAR	5	06S	-0.72	INSERVICE	WEAR <40%
494	132	26	WAR	11	02S	-0.67	INSERVICE	WEAR <40%
495	132	27	WAR	4	06S	-0.73	INSERVICE	WEAR <40%
496	132	29	WAR	7	06S	-0.67	INSERVICE	WEAR <40%
497	133	3	WAR	5	10S	-0.74	INSERVICE	WEAR <40%
498	133	26	WAR	15	06S	-0.73	INSERVICE	WEAR <40%
499	133	26	WAR	7	05S	-0.73	INSERVICE	WEAR <40%
500	134	2	WAR	6	10S	0.73	INSERVICE	WEAR <40%
501	134	3	WAR	6	10S	0.68	INSERVICE	WEAR <40%
502	134	52	WAR	6	06S	-0.75	INSERVICE	WEAR <40%
503	135	2	WAR	6	10S	0.63	INSERVICE	WEAR <40%
504	135	43	WAR	8	08S	-0.35	INSERVICE	WEAR <40%
505	135	53	WAR	6	07S	0.66	INSERVICE	WEAR <40%
506	136	4	WAR	9	10S	0.63	INSERVICE	WEAR <40%
507	136	77	WAR	5	07S	-0.4	INSERVICE	WEAR <40%
508	137	3	WAR	4	09S	0.78	INSERVICE	WEAR <40%
509	137	78	WAR	10	08S	0.78	INSERVICE	WEAR <40%
510	138	28	WAR	5	06S	-0.71	INSERVICE	WEAR <40%
511	138	53	WAR	10	04S	0.51	INSERVICE	WEAR <40%
512	138	67	WAR	8	09S	-0.57	INSERVICE	WEAR <40%
513	139	4	WAR	12	06S	-0.69	INSERVICE	WEAR <40%
514	141	9	WAR	9	06S	-0.38	INSERVICE	WEAR <40%
515	142	3	WAR	7	10S	0.68	INSERVICE	WEAR <40%
516	142	3	WAR	13	09S	0.69	INSERVICE	WEAR <40%
517	142	25	WAR	13	13S	0.67	INSERVICE	WEAR <40%
518	142	55	WAR	4	08S	0	INSERVICE	WEAR <40%
519	143	1	WAR	8	08S	-0.65	INSERVICE	WEAR <40%
520	143	23	WAR	9	13S	-0.66	INSERVICE	WEAR <40%
521	143	51	WAR	9	07S	-0.12	INSERVICE	WEAR <40%
522	144	1	WAR	4	10S	-0.18	INSERVICE	WEAR <40%
523	144	9	WAR	4	07S	-0.36	INSERVICE	WEAR <40%
524	144	23	WAR	8	06S	-0.7	INSERVICE	WEAR <40%
525	145	6	WAR	8	08S	0.7	INSERVICE	WEAR <40%
526	145	7	WAR	5	06S	-0.01	INSERVICE	WEAR <40%
527	145	11	WAR	6	08S	0.7	INSERVICE	WEAR <40%
528	145	17	WAR	13	14S	-0.51	INSERVICE	WEAR <40%
529	145	25	WAR	8	12S	-0.69	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
530	145	25	WAR	14	09S	0.7	INSERVICE	WEAR <40%
531	145	32	WAR	12	15S	0.57	INSERVICE	WEAR <40%
532	146	7	WAR	6	08S	0.58	INSERVICE	WEAR <40%
533	146	8	WAR	7	08S	0.69	INSERVICE	WEAR <40%
534	146	9	WAR	5	08S	0.63	INSERVICE	WEAR <40%
535	146	10	WAR	17	08S	-0.66	INSERVICE	WEAR <40%
536	146	13	WAR	5	06S	-0.73	INSERVICE	WEAR <40%
537	146	16	WAR	14	11S	-0.77	INSERVICE	WEAR <40%
538	146	21	WAR	4	11S	-0.73	INSERVICE	WEAR <40%
539	146	34	WAR	7	14S	-0.76	INSERVICE	WEAR <40%
540	146	34	WAR	16	13S	0.68	INSERVICE	WEAR <40%
541	146	34	WAR	8	14S	-0.57	INSERVICE	WEAR <40%
542	146	35	WAR	14	13S	0.69	INSERVICE	WEAR <40%
543	146	45	WAR	8	09S	0	INSERVICE	WEAR <40%
544	147	1	WAR	5	08S	0.81	INSERVICE	WEAR <40%
545	147	2	WAR	14	08S	0.8	INSERVICE	WEAR <40%
546	147	3	WAR	6	06S	-0.7	INSERVICE	WEAR <40%
547	147	3	WAR	13	08S	0.7	INSERVICE	WEAR <40%
548	147	15	WAR	16	13S	-0.59	INSERVICE	WEAR <40%
549	147	15	WAR	5	08S	0.32	INSERVICE	WEAR <40%
550	147	17	WAR	10	12S	-0.53	INSERVICE	WEAR <40%
551	147	25	WAR	12	10S	0.67	INSERVICE	WEAR <40%
552	147	26	WAR	10	10S	0.73	INSERVICE	WEAR <40%
553	147	27	WAR	9	09S	0.66	INSERVICE	WEAR <40%
554	147	41	WAR	8	06S	-0.69	INSERVICE	WEAR <40%
555	147	44	WAR	12	07S	0.11	INSERVICE	WEAR <40%
556	148	7	WAR	6	08S	0.68	INSERVICE	WEAR <40%
557	148	7	WAR	5	06S	-0.75	INSERVICE	WEAR <40%
558	148	18	WAR	10	11S	-0.73	INSERVICE	WEAR <40%
559	149	1	WAR	5	06S	-0.76	INSERVICE	WEAR <40%
560	149	1	WAR	12	08S	0.67	INSERVICE	WEAR <40%
561	149	3	WAR	10	06S	-0.79	INSERVICE	WEAR <40%
562	149	14	WAR	6	10S	0.7	INSERVICE	WEAR <40%
563	149	16	WAR	7	10S	0.71	INSERVICE	WEAR <40%
564	149	19	WAR	8	09S	0.68	INSERVICE	WEAR <40%
565	149	19	WAR	9	10S	0.8	INSERVICE	WEAR <40%
566	149	20	WAR	10	10S	0.81	INSERVICE	WEAR <40%
567	149	20	WAR	7	09S	-0.53	INSERVICE	WEAR <40%
568	149	20	WAR	4	09S	0.53	INSERVICE	WEAR <40%
569	149	28	WAR	6	11S	-0.22	INSERVICE	WEAR <40%
570	149	33	WAR	9	06S	-0.71	INSERVICE	WEAR <40%
571	150	8	WAR	5	10S	0.67	INSERVICE	WEAR <40%
572	150	9	WAR	8	11S	-0.55	INSERVICE	WEAR <40%
573	150	14	WAR	11	11S	-0.63	INSERVICE	WEAR <40%
574	150	16	WAR	11	10S	0.76	INSERVICE	WEAR <40%
575	150	16	WAR	11	11S	-0.73	INSERVICE	WEAR <40%
576	150	17	WAR	12	10S	0.81	INSERVICE	WEAR <40%
577	150	20	WAR	10	10S	0.76	INSERVICE	WEAR <40%
578	150	21	WAR	4	09S	-0.01	INSERVICE	WEAR <40%
579	150	22	WAR	8	10S	0.63	INSERVICE	WEAR <40%
580	150	23	WAR	6	10S	0.87	INSERVICE	WEAR <40%
581	151	1	WAR	6	06S	-0.84	INSERVICE	WEAR <40%
582	151	8	WAR	13	10S	0.78	INSERVICE	WEAR <40%

TABLE 14
ANO-1 "B" OTSG 1R18 WEAR RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
583	151	8	WAR	9	12S	-0.62	INSERVICE	WEAR <40%
584	151	12	WAR	7	09S	-0.78	INSERVICE	WEAR <40%
585	151	14	WAR	8	10S	0.82	INSERVICE	WEAR <40%

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	4	36	VOL		UTS	9.1	INSERVICE	ARC IGA
2	8	31	VOL		UTE	-18.27	INSERVICE	ARC IGA
3	8	39	VOL		UTS	6.81	INSERVICE	ARC IGA
4	9	23	VOL		UTS	5.15	INSERVICE	ARC IGA
5	9	32	VOL		UTS	6.42	INSERVICE	ARC IGA
6	10	22	VOL		UTS	11.27	INSERVICE	ARC IGA
7	10	35	VOL		UTS	6.22	INSERVICE	ARC IGA
8	11	30	VOL		UTS	8.21	INSERVICE	ARC IGA
9	12	24	VOL		UTS	6.2	INSERVICE	ARC IGA
10	13	15	VOL		UTS	7.72	INSERVICE	ARC IGA
11	13	25	VOL		UTS	7.54	INSERVICE	ARC IGA
12	15	37	VOL		UTS	7.77	INSERVICE	ARC IGA
13	17	44	VOL		UTE	-4.37	INSERVICE	ARC IGA
14	19	53	VOL		UTS	6.33	INSERVICE	ARC IGA
15	19	53	VOL		UTS	6.74	INSERVICE	ARC IGA
16	21	49	VOL		UTS	6.25	INSERVICE	ARC IGA
17	23	42	VOL		UTS	15.02	INSERVICE	ARC IGA
18	23	53	VOL		UTS	5.95	INSERVICE	ARC IGA
19	23	56	VOL		UTS	5.49	INSERVICE	ARC IGA
20	24	16	VOL		UTS	9.18	INSERVICE	ARC IGA
21	24	62	VOL		UTS	7.73	INSERVICE	ARC IGA
22	25	82	VOL		UTS	5.6	INSERVICE	ARC IGA
23	26	52	VOL		UTS	7.53	INSERVICE	ARC IGA
24	26	55	VOL		UTS	7.53	INSERVICE	ARC IGA
25	27	27	VOL		UTS	5.29	INSERVICE	ARC IGA
26	27	27	VOL		UTS	4.78	INSERVICE	ARC IGA
27	28	2	VOL		UTS	9.89	INSERVICE	ARC IGA
28	28	8	VOL		UTS	19.19	INSERVICE	ARC IGA
29	29	5	VOL		UTS	6.53	INSERVICE	ARC IGA
30	29	53	VOL		UTS	3.72	INSERVICE	ARC IGA
31	30	88	VOL		UTE	-11.39	INSERVICE	ARC IGA
32	31	23	VOL		UTS	11.37	INSERVICE	ARC IGA
33	32	21	VOL		UTS	8.18	INSERVICE	ARC IGA
34	32	94	VOL		UTE	-15.32	INSERVICE	ARC IGA
35	32	94	VOL		UTE	-15.6	INSERVICE	ARC IGA
36	33	105	VOL		UTE	-12.3	INSERVICE	ARC IGA
37	34	13	VOL		UTS	8.6	INSERVICE	ARC IGA
38	36	24	VOL		UTE	-14.26	INSERVICE	ARC IGA
39	37	12	VOL		UTS	5.39	INSERVICE	ARC IGA
40	37	13	VOL		UTS	9.29	INSERVICE	ARC IGA
41	37	110	VOL		UTE	-11.52	INSERVICE	ARC IGA
42	37	111	VOL		UTE	-12.68	INSERVICE	ARC IGA
43	37	113	VOL		UTE	-14.04	INSERVICE	ARC IGA
44	37	113	VOL		UTS	9.4	INSERVICE	ARC IGA
45	38	5	VOL		UTE	-10.29	INSERVICE	ARC IGA
46	38	10	VOL		UTS	3.93	INSERVICE	ARC IGA
47	38	15	VOL		UTS	7.96	INSERVICE	ARC IGA
48	39	47	VOL		UTS	6.03	INSERVICE	ARC IGA
49	40	13	VOL		UTS	6.16	INSERVICE	ARC IGA
50	40	36	VOL		UTS	4.68	INSERVICE	ARC IGA
51	40	100	VOL		UTS	5.79	INSERVICE	ARC IGA
52	41	3	VOL		UTE	-9.9	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
53	41	7	VOL		UTE	-1.71	INSERVICE	ARC IGA
54	41	7	VOL		UTE	-1.73	INSERVICE	ARC IGA
55	41	15	VOL		UTS	11.71	INSERVICE	ARC IGA
56	43	11	VOL		UTS	5.71	INSERVICE	ARC IGA
57	43	105	VOL		UTS	12.09	INSERVICE	ARC IGA
58	43	107	VOL		UTS	8.67	INSERVICE	ARC IGA
59	43	117	VOL		UTS	11.48	INSERVICE	ARC IGA
60	44	33	VOL		UTS	4.93	INSERVICE	ARC IGA
61	46	117	VOL		UTS	6.53	INSERVICE	ARC IGA
62	46	118	VOL		UTS	6.47	INSERVICE	ARC IGA
63	46	118	VOL		UTS	8.31	INSERVICE	ARC IGA
64	48	21	VOL		UTS	2.45	INSERVICE	ARC IGA
65	48	24	VOL		UTS	5.18	INSERVICE	ARC IGA
66	48	117	VOL		UTS	6.05	INSERVICE	ARC IGA
67	48	119	VOL		UTS	7.5	INSERVICE	ARC IGA
68	49	16	VOL		UTS	10.2	INSERVICE	ARC IGA
69	50	119	VOL		UTS	8.16	INSERVICE	ARC IGA
70	51	21	VOL		UTS	10.69	INSERVICE	ARC IGA
71	51	119	VOL		UTS	10	INSERVICE	ARC IGA
72	52	115	VOL		UTS	5.2	INSERVICE	ARC IGA
73	52	125	VOL		UTS	8.43	INSERVICE	ARC IGA
74	53	68	VOL		UTS	10.1	INSERVICE	ARC IGA
75	53	97	VOL		UTS	5.37	INSERVICE	ARC IGA
76	54	18	VOL		UTS	8.01	INSERVICE	ARC IGA
77	55	5	VOL		UTE	-2.02	INSERVICE	ARC IGA
78	55	12	VOL		UTE	-8.2	INSERVICE	ARC IGA
79	55	62	VOL		UTS	7.58	INSERVICE	ARC IGA
80	55	62	VOL		UTS	9.38	INSERVICE	ARC IGA
81	55	123	VOL		UTS	7.92	INSERVICE	ARC IGA
82	55	123	VOL		UTS	8.56	INSERVICE	ARC IGA
83	55	123	VOL		UTS	11.33	INSERVICE	ARC IGA
84	55	123	VOL		UTS	17.17	INSERVICE	ARC IGA
85	55	124	VOL		UTS	10.8	INSERVICE	ARC IGA
86	55	124	VOL		UTS	7.8	INSERVICE	ARC IGA
87	56	3	VOL		UTS	6.3	INSERVICE	ARC IGA
88	56	3	VOL		UTS	8.88	INSERVICE	ARC IGA
89	56	23	VOL		UTS	10.69	INSERVICE	ARC IGA
90	56	120	VOL		UTS	12.71	INSERVICE	ARC IGA
91	57	12	VOL		UTS	5.73	INSERVICE	ARC IGA
92	57	123	VOL		UTS	9.06	INSERVICE	ARC IGA
93	58	26	VOL		UTS	7.6	INSERVICE	ARC IGA
94	58	26	VOL		UTS	10.91	INSERVICE	ARC IGA
95	58	121	VOL		UTS	6.69	INSERVICE	ARC IGA
96	59	5	VOL		UTE	-3.5	INSERVICE	ARC IGA
97	59	7	VOL		UTS	11.12	INSERVICE	ARC IGA
98	59	8	VOL		UTS	11.17	INSERVICE	ARC IGA
99	59	9	VOL		UTS	9.89	INSERVICE	ARC IGA
100	59	17	VOL		UTS	8.71	INSERVICE	ARC IGA
101	59	113	VOL		UTS	12	INSERVICE	ARC IGA
102	59	113	VOL		UTS	12.59	INSERVICE	ARC IGA
103	60	2	VOL		UTS	7.62	INSERVICE	ARC IGA
104	60	27	VOL		UTS	6.22	INSERVICE	ARC IGA
105	60	121	VOL		UTS	11.41	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
106	60	121	VOL		UTS	9.61	INSERVICE	ARC IGA
107	60	121	VOL		UTS	8.98	INSERVICE	ARC IGA
108	60	121	VOL		UTS	9.35	INSERVICE	ARC IGA
109	61	14	VOL		UTS	4.91	INSERVICE	ARC IGA
110	61	14	VOL		UTS	3.98	INSERVICE	ARC IGA
111	61	28	VOL		UTS	6.27	INSERVICE	ARC IGA
112	61	111	VOL		UTS	4.32	INSERVICE	ARC IGA
113	62	99	VOL		UTS	3.88	INSERVICE	ARC IGA
114	63	5	VOL		UTE	-2.54	INSERVICE	ARC IGA
115	63	61	VOL		UTE	-5	INSERVICE	ARC IGA
116	63	123	VOL		UTS	5.63	INSERVICE	ARC IGA
117	64	22	VOL		UTS	4.28	INSERVICE	ARC IGA
118	64	53	VOL		UTE	-13.69	INSERVICE	ARC IGA
119	64	60	VOL		UTE	-5.96	INSERVICE	ARC IGA
120	64	81	VOL		UTE	-2.96	INSERVICE	ARC IGA
121	65	6	VOL		UTE	-2.25	INSERVICE	ARC IGA
122	65	47	VOL		UTS	4.84	INSERVICE	ARC IGA
123	65	47	VOL		UTS	6.11	INSERVICE	ARC IGA
124	65	47	VOL		UTS	8.19	INSERVICE	ARC IGA
125	65	56	VOL		UTE	-10.07	INSERVICE	ARC IGA
126	65	56	VOL		UTE	-12.29	INSERVICE	ARC IGA
127	65	63	VOL		UTS	16.89	INSERVICE	ARC IGA
128	65	124	VOL		UTS	4.49	INSERVICE	ARC IGA
129	66	12	VOL		UTS	6.24	INSERVICE	ARC IGA
130	66	12	VOL		UTS	15.84	INSERVICE	ARC IGA
131	66	43	VOL		UTS	9.46	INSERVICE	ARC IGA
132	66	53	VOL		UTS	16.02	INSERVICE	ARC IGA
133	66	123	VOL		UTS	7.99	INSERVICE	ARC IGA
134	66	127	VOL		UTS	5.68	INSERVICE	ARC IGA
135	66	127	VOL		UTS	7.21	INSERVICE	ARC IGA
136	67	10	VOL		UTS	10.4	INSERVICE	ARC IGA
137	67	10	VOL		UTS	12.62	INSERVICE	ARC IGA
138	67	62	VOL		UTS	9.48	INSERVICE	ARC IGA
139	67	120	VOL		UTS	4.88	INSERVICE	ARC IGA
140	68	8	VOL		UTE	-13.3	INSERVICE	ARC IGA
141	68	16	VOL		UTS	11.45	INSERVICE	ARC IGA
142	68	17	VOL		UTS	12.02	INSERVICE	ARC IGA
143	68	17	VOL		UTS	7.85	INSERVICE	ARC IGA
144	68	29	VOL		UTS	5.46	INSERVICE	ARC IGA
145	68	36	VOL		UTE	-12.38	INSERVICE	ARC IGA
146	68	59	VOL		UTS	6.97	INSERVICE	ARC IGA
147	68	59	VOL		UTS	5.66	INSERVICE	ARC IGA
148	68	130	VOL		UTS	5.89	INSERVICE	ARC IGA
149	69	16	VOL		UTS	2.75	INSERVICE	ARC IGA
150	69	20	VOL		UTE	-10.61	INSERVICE	ARC IGA
151	69	22	VOL		UTS	7.82	INSERVICE	ARC IGA
152	69	30	VOL		UTE	-11.9	INSERVICE	ARC IGA
153	69	39	VOL		UTS	10.46	INSERVICE	ARC IGA
154	69	39	VOL		UTS	13.24	INSERVICE	ARC IGA
155	69	63	VOL		UTE	-3.51	INSERVICE	ARC IGA
156	69	63	VOL		UTS	20.69	INSERVICE	ARC IGA
157	69	74	VOL		UTE	-5.3	INSERVICE	ARC IGA
158	69	117	VOL		UTS	6.19	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
159	69	127	VOL		UTS	6.58	INSERVICE	ARC IGA
160	70	11	VOL		UTS	14.29	INSERVICE	ARC IGA
161	70	19	VOL		UTE	-8.54	INSERVICE	ARC IGA
162	70	40	VOL		UTE	-6.04	INSERVICE	ARC IGA
163	70	61	VOL		UTE	-6.64	INSERVICE	ARC IGA
164	70	65	VOL		UTE	-9.17	INSERVICE	ARC IGA
165	70	120	VOL		UTS	9.13	INSERVICE	ARC IGA
166	71	17	VOL		UTS	7.36	INSERVICE	ARC IGA
167	71	32	VOL		UTS	7.33	INSERVICE	ARC IGA
168	71	45	VOL		UTS	6.64	INSERVICE	ARC IGA
169	72	47	VOL		UTS	1.43	INSERVICE	ARC IGA
170	72	56	VOL		UTS	4.71	INSERVICE	ARC IGA
171	72	56	VOL		UTS	4.42	INSERVICE	ARC IGA
172	73	40	VOL		UTS	4.86	INSERVICE	ARC IGA
173	73	65	VOL		UTE	-7.71	INSERVICE	ARC IGA
174	74	47	VOL		UTS	1.56	INSERVICE	ARC IGA
175	76	78	VOL		UTE	-4.25	INSERVICE	ARC IGA
176	78	34	VOL		UTS	6.29	INSERVICE	ARC IGA
177	78	124	VOL		UTE	-2.65	INSERVICE	ARC IGA
178	79	65	VOL		UTE	-9.23	INSERVICE	ARC IGA
179	79	123	VOL		UTS	6.72	INSERVICE	ARC IGA
180	79	123	VOL		UTS	6.84	INSERVICE	ARC IGA
181	80	34	VOL		UTS	5.83	INSERVICE	ARC IGA
182	80	62	VOL		UTE	-8.7	INSERVICE	ARC IGA
183	80	64	VOL		UTE	-3.31	INSERVICE	ARC IGA
184	81	25	VOL		UTE	-6.79	INSERVICE	ARC IGA
185	81	56	VOL		UTS	9.97	INSERVICE	ARC IGA
186	81	56	VOL		UTS	15	INSERVICE	ARC IGA
187	82	23	VOL		UTS	16.74	INSERVICE	ARC IGA
188	82	27	VOL		UTS	6.43	INSERVICE	ARC IGA
189	82	32	VOL		UTS	5.52	INSERVICE	ARC IGA
190	82	34	VOL		UTS	8.22	INSERVICE	ARC IGA
191	82	37	VOL		UTS	11.51	INSERVICE	ARC IGA
192	82	50	VOL		UTS	10.06	INSERVICE	ARC IGA
193	82	55	VOL		UTE	-10.41	INSERVICE	ARC IGA
194	82	55	VOL		UTS	12.08	INSERVICE	ARC IGA
195	82	55	VOL		UTS	14.77	INSERVICE	ARC IGA
196	82	64	VOL		UTE	-9	INSERVICE	ARC IGA
197	83	20	VOL		UTS	3.24	INSERVICE	ARC IGA
198	83	50	VOL		UTS	16.53	INSERVICE	ARC IGA
199	83	50	VOL		UTS	21.13	INSERVICE	ARC IGA
200	83	51	VOL		UTS	11.04	INSERVICE	ARC IGA
201	83	51	VOL		UTS	16.53	INSERVICE	ARC IGA
202	83	51	VOL		UTS	18.57	INSERVICE	ARC IGA
203	83	114	VOL		UTS	5.4	INSERVICE	ARC IGA
204	83	114	VOL		UTS	5.94	INSERVICE	ARC IGA
205	83	114	VOL		UTS	14.69	INSERVICE	ARC IGA
206	83	130	VOL		UTS	6.6	INSERVICE	ARC IGA
207	84	12	VOL		UTS	3.21	INSERVICE	ARC IGA
208	84	35	VOL		UTS	12.3	INSERVICE	ARC IGA
209	84	45	VOL		UTS	15.53	INSERVICE	ARC IGA
210	84	51	VOL		UTE	-4.16	INSERVICE	ARC IGA
211	84	59	VOL		UTS	15.46	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
212	84	109	VOL		UTS	16.52	INSERVICE	ARC IGA
213	85	26	VOL		UTS	8.15	INSERVICE	ARC IGA
214	85	43	VOL		UTS	21.07	INSERVICE	ARC IGA
215	85	43	VOL		UTS	18.73	INSERVICE	ARC IGA
216	85	53	VOL		UTE	-6.23	INSERVICE	ARC IGA
217	85	53	VOL		UTE	-6.59	INSERVICE	ARC IGA
218	85	53	VOL		UTE	-6.81	INSERVICE	ARC IGA
219	86	16	VOL		UTS	5.03	INSERVICE	ARC IGA
220	86	32	VOL		UTS	12.18	INSERVICE	ARC IGA
221	86	34	VOL		UTS	8.49	INSERVICE	ARC IGA
222	86	74	VOL		UTS	5.28	INSERVICE	ARC IGA
223	86	75	VOL		UTS	4.67	INSERVICE	ARC IGA
224	86	113	VOL		UTE	-3.46	INSERVICE	ARC IGA
225	86	113	VOL		UTE	-4.96	INSERVICE	ARC IGA
226	86	121	VOL		UTS	11.64	INSERVICE	ARC IGA
227	86	130	VOL		UTS	3.37	INSERVICE	ARC IGA
228	86	130	VOL		UTS	7.93	INSERVICE	ARC IGA
229	87	12	VOL		UTS	5.6	INSERVICE	ARC IGA
230	88	59	VOL		UTE	-8.13	INSERVICE	ARC IGA
231	88	117	VOL		UTS	19.37	INSERVICE	ARC IGA
232	88	117	VOL		UTS	4.88	INSERVICE	ARC IGA
233	90	17	VOL		UTS	8.23	INSERVICE	ARC IGA
234	92	109	VOL		UTS	4.52	INSERVICE	ARC IGA
235	92	119	VOL		UTS	6.4	INSERVICE	ARC IGA
236	92	127	VOL		UTS	5.89	INSERVICE	ARC IGA
237	94	5	VOL		UTE	-11.37	INSERVICE	ARC IGA
238	94	58	VOL		UTE	-4.9	INSERVICE	ARC IGA
239	94	121	VOL		UTS	5.5	INSERVICE	ARC IGA
240	95	30	VOL		UTS	12.5	INSERVICE	ARC IGA
241	95	126	VOL		UTS	4.86	INSERVICE	ARC IGA
242	96	7	VOL		UTS	9.73	INSERVICE	ARC IGA
243	96	54	VOL		UTE	-5	INSERVICE	ARC IGA
244	97	109	VOL		UTS	2.86	INSERVICE	ARC IGA
245	97	119	VOL		UTS	3.62	INSERVICE	ARC IGA
246	98	6	VOL		UTS	5.81	INSERVICE	ARC IGA
247	99	120	VOL		UTS	11.92	INSERVICE	ARC IGA
248	99	121	VOL		UTS	10.49	INSERVICE	ARC IGA
249	100	110	VOL		UTS	4.08	INSERVICE	ARC IGA
250	101	112	VOL		UTS	9.13	INSERVICE	ARC IGA
251	101	118	VOL		UTS	4.54	INSERVICE	ARC IGA
252	101	121	VOL		UTS	12.87	INSERVICE	ARC IGA
253	102	2	VOL		UTE	-12.05	INSERVICE	ARC IGA
254	102	2	VOL		UTE	-13.34	INSERVICE	ARC IGA
255	102	14	VOL		UTS	9.47	INSERVICE	ARC IGA
256	102	66	VOL		UTE	-3.29	INSERVICE	ARC IGA
257	102	112	VOL		UTS	11.18	INSERVICE	ARC IGA
258	103	8	VOL		UTE	-13.42	INSERVICE	ARC IGA
259	104	14	VOL		UTS	8	INSERVICE	ARC IGA
260	105	3	VOL		UTE	-9.27	INSERVICE	ARC IGA
261	105	3	VOL		UTS	9.11	INSERVICE	ARC IGA
262	105	9	VOL		UTS	5.8	INSERVICE	ARC IGA
263	105	112	VOL		UTS	8.15	INSERVICE	ARC IGA
264	105	112	VOL		UTS	7.94	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
265	105	116	VOL		UTE	-9.17	INSERVICE	ARC IGA
266	108	99	VOL		UTS	4.08	INSERVICE	ARC IGA
267	111	107	VOL		UTS	6.5	INSERVICE	ARC IGA
268	111	109	VOL		UTS	4.89	INSERVICE	ARC IGA
269	111	114	VOL		UTS	10.79	INSERVICE	ARC IGA
270	112	108	VOL		UTS	7.44	INSERVICE	ARC IGA
271	114	2	VOL		UTE	-15.85	INSERVICE	ARC IGA
272	114	2	VOL		UTS	3.59	INSERVICE	ARC IGA
273	114	10	VOL		UTS	4.28	INSERVICE	ARC IGA
274	114	44	VOL		UTS	5.78	INSERVICE	ARC IGA
275	114	94	VOL		UTS	3.5	INSERVICE	ARC IGA
276	114	113	VOL		UTS	10.02	INSERVICE	ARC IGA
277	114	113	VOL		UTS	9	INSERVICE	ARC IGA
278	114	113	VOL		UTS	7.2	INSERVICE	ARC IGA
279	115	2	VOL		UTS	11.56	INSERVICE	ARC IGA
280	115	108	VOL		UTS	10.02	INSERVICE	ARC IGA
281	115	113	VOL		UTS	8.88	INSERVICE	ARC IGA
282	116	72	VOL		UTE	-9.32	INSERVICE	ARC IGA
283	116	87	VOL		UTS	11.74	INSERVICE	ARC IGA
284	116	87	VOL		UTS	11.75	INSERVICE	ARC IGA
285	116	98	VOL		UTS	16.02	INSERVICE	ARC IGA
286	116	106	VOL		UTS	6.9	INSERVICE	ARC IGA
287	116	112	VOL		UTS	8.33	INSERVICE	ARC IGA
288	117	16	VOL		UTS	5.85	INSERVICE	ARC IGA
289	117	66	VOL		UTE	-6.66	INSERVICE	ARC IGA
290	117	99	VOL		UTS	3.67	INSERVICE	ARC IGA
291	118	15	VOL		UTE	-12.11	INSERVICE	ARC IGA
292	118	42	VOL		UTS	7.11	INSERVICE	ARC IGA
293	118	100	VOL		UTS	6.21	INSERVICE	ARC IGA
294	119	3	VOL		UTE	-15.16	INSERVICE	ARC IGA
295	119	105	VOL		UTS	4.83	INSERVICE	ARC IGA
296	120	92	VOL		UTS	6.16	INSERVICE	ARC IGA
297	120	99	VOL		UTS	7.36	INSERVICE	ARC IGA
298	120	105	VOL		UTS	4.83	INSERVICE	ARC IGA
299	120	106	VOL		UTS	3.65	INSERVICE	ARC IGA
300	120	106	VOL		UTS	4.58	INSERVICE	ARC IGA
301	121	72	VOL		UTE	-9.62	INSERVICE	ARC IGA
302	123	100	VOL		UTS	6.97	INSERVICE	ARC IGA
303	124	17	VOL		UTS	8.4	INSERVICE	ARC IGA
304	125	39	VOL		UTS	7.87	INSERVICE	ARC IGA
305	125	90	VOL		UTS	10.82	INSERVICE	ARC IGA
306	125	96	VOL		UTS	10.02	INSERVICE	ARC IGA
307	125	96	VOL		UTS	11.51	INSERVICE	ARC IGA
308	125	98	VOL		UTS	9.99	INSERVICE	ARC IGA
309	126	99	VOL		UTS	7.41	INSERVICE	ARC IGA
310	126	99	VOL		UTS	8.31	INSERVICE	ARC IGA
311	126	99	VOL		UTS	8.35	INSERVICE	ARC IGA
312	127	3	VOL		UTS	13.34	INSERVICE	ARC IGA
313	127	27	VOL		UTS	3.86	INSERVICE	ARC IGA
314	127	34	VOL		UTS	5	INSERVICE	ARC IGA
315	127	67	VOL		UTE	-7.09	INSERVICE	ARC IGA
316	129	91	VOL		UTS	8.42	INSERVICE	ARC IGA
317	132	29	VOL		UTS	7.02	INSERVICE	ARC IGA

TABLE 15
ANO-1 "A" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
318	132	80	VOL		UTS	11.04	INSERVICE	ARC IGA
319	133	77	VOL		UTS	10.56	INSERVICE	ARC IGA
320	134	3	VOL		UTS	7.62	INSERVICE	ARC IGA
321	134	31	VOL		UTE	-15.15	INSERVICE	ARC IGA
322	134	37	VOL		UTE	-11.34	INSERVICE	ARC IGA
323	135	77	VOL		UTE	-10.11	INSERVICE	ARC IGA
324	136	33	VOL		UTE	-11.82	INSERVICE	ARC IGA
325	137	3	VOL		UTS	6.39	INSERVICE	ARC IGA
326	137	12	VOL		UTS	6.93	INSERVICE	ARC IGA
327	137	29	VOL		UTS	8.12	INSERVICE	ARC IGA
328	137	51	VOL		UTS	5.1	INSERVICE	ARC IGA
329	138	25	VOL		UTE	-13	INSERVICE	ARC IGA
330	138	31	VOL		UTS	5.14	INSERVICE	ARC IGA
331	138	40	VOL		UTE	-14.67	INSERVICE	ARC IGA
332	139	31	VOL		UTS	5.91	INSERVICE	ARC IGA
333	139	51	VOL		UTS	7.99	INSERVICE	ARC IGA
334	139	52	VOL		UTS	5.84	INSERVICE	ARC IGA
335	140	29	VOL		UTS	5.45	INSERVICE	ARC IGA
336	140	29	VOL		UTS	5.04	INSERVICE	ARC IGA
337	142	28	VOL		UTS	3.72	INSERVICE	ARC IGA
338	142	49	VOL		UTS	6.87	INSERVICE	ARC IGA
339	142	49	VOL		UTS	6.13	INSERVICE	ARC IGA
340	143	19	VOL		UTS	3.02	INSERVICE	ARC IGA
341	143	19	VOL		UTS	3.51	INSERVICE	ARC IGA
342	143	19	VOL		UTS	4.03	INSERVICE	ARC IGA
343	143	52	VOL		UTS	5.4	INSERVICE	ARC IGA
344	145	24	VOL		UTS	6.93	INSERVICE	ARC IGA
345	146	28	VOL		UTS	10.37	INSERVICE	ARC IGA
346	146	48	VOL		UTS	7.19	INSERVICE	ARC IGA
347	147	37	VOL		UTE	-10.94	INSERVICE	ARC IGA
348	148	6	VOL		UTS	7.17	INSERVICE	ARC IGA
349	149	6	VOL		UTS	9.76	INSERVICE	ARC IGA

TABLE 16
ANO-1 "B" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	7	6	VOL		UTS	6.14	INSERVICE	ARC IGA
2	22	90	VOL		UTS	6.25	INSERVICE	ARC IGA
3	25	58	VOL		UTE	-2.01	INSERVICE	ARC IGA
4	26	18	VOL		UTS	6.3	INSERVICE	ARC IGA
5	29	102	VOL		UTS	6.29	INSERVICE	ARC IGA
6	29	102	VOL		UTS	6.26	INSERVICE	ARC IGA
7	40	85	VOL		UTE	-2.73	INSERVICE	ARC IGA
8	40	85	VOL		UTE	-10.67	INSERVICE	ARC IGA
9	48	7	VOL		UTS	4.14	INSERVICE	ARC IGA
10	50	1	VOL		UTS	9.16	INSERVICE	ARC IGA
11	52	102	VOL		UTS	3.32	INSERVICE	ARC IGA
12	52	122	VOL		UTS	3.21	INSERVICE	ARC IGA
13	53	3	VOL		UTS	6.31	INSERVICE	ARC IGA
14	53	3	VOL		UTS	7.45	INSERVICE	ARC IGA
15	53	5	VOL		UTS	5.22	INSERVICE	ARC IGA
16	54	2	VOL		UTS	3.83	INSERVICE	ARC IGA
17	54	2	VOL		UTS	4.07	INSERVICE	ARC IGA
18	54	106	VOL		UTS	4.47	INSERVICE	ARC IGA
19	55	3	VOL		UTS	7.3	INSERVICE	ARC IGA
20	55	3	VOL		UTS	6.17	INSERVICE	ARC IGA
21	55	8	VOL		UTS	6.02	INSERVICE	ARC IGA
22	55	8	VOL		UTS	6.35	INSERVICE	ARC IGA
23	58	41	VOL		UTS	4.44	INSERVICE	ARC IGA
24	58	89	VOL		UTE	-3.19	INSERVICE	ARC IGA
25	59	115	VOL		UTS	9.51	INSERVICE	ARC IGA
26	60	9	VOL		UTS	4.2	INSERVICE	ARC IGA
27	60	72	VOL		UTS	14.14	INSERVICE	ARC IGA
28	60	96	VOL		UTS	5.42	INSERVICE	ARC IGA
29	60	113	VOL		UTS	4.84	INSERVICE	ARC IGA
30	62	4	VOL		UTS	6.65	INSERVICE	ARC IGA
31	62	4	VOL		UTS	5.52	INSERVICE	ARC IGA
32	63	6	VOL		UTS	4.75	INSERVICE	ARC IGA
33	63	6	VOL		UTS	5.13	INSERVICE	ARC IGA
34	63	14	VOL		UTS	5.17	INSERVICE	ARC IGA
35	65	11	VOL		UTS	2.7	INSERVICE	ARC IGA
36	65	11	VOL		UTS	3.6	INSERVICE	ARC IGA
37	68	15	VOL		UTS	3.05	INSERVICE	ARC IGA
38	68	15	VOL		UTS	4.55	INSERVICE	ARC IGA
39	68	23	VOL		UTS	8.21	INSERVICE	ARC IGA
40	68	23	VOL		UTS	6.9	INSERVICE	ARC IGA
41	68	62	VOL		UTS	5.16	INSERVICE	ARC IGA
42	69	11	VOL		UTS	4.69	INSERVICE	ARC IGA
43	69	25	VOL		UTS	8.88	INSERVICE	ARC IGA
44	69	25	VOL		UTS	9.22	INSERVICE	ARC IGA
45	69	40	VOL		UTS	5.09	INSERVICE	ARC IGA
46	69	41	VOL		UTS	4.86	INSERVICE	ARC IGA
47	69	51	VOL		UTS	7.71	INSERVICE	ARC IGA
48	70	19	VOL		UTS	3.13	INSERVICE	ARC IGA
49	70	24	VOL		UTS	4.44	INSERVICE	ARC IGA
50	70	27	VOL		UTS	3.33	INSERVICE	ARC IGA
51	70	27	VOL		UTS	5.03	INSERVICE	ARC IGA
52	71	18	VOL		UTS	5.08	INSERVICE	ARC IGA

TABLE 16
ANO-1 "B" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
53	71	28	VOL		UTS	3.22	INSERVICE	ARC IGA
54	71	28	VOL		UTS	5.88	INSERVICE	ARC IGA
55	71	50	VOL		UTS	11.83	INSERVICE	ARC IGA
56	72	14	VOL		UTS	3.13	INSERVICE	ARC IGA
57	72	14	VOL		UTS	3.6	INSERVICE	ARC IGA
58	72	14	VOL		UTS	4.68	INSERVICE	ARC IGA
59	72	16	VOL		UTS	4.48	INSERVICE	ARC IGA
60	72	23	VOL		UTS	4.13	INSERVICE	ARC IGA
61	72	24	VOL		UTS	3.57	INSERVICE	ARC IGA
62	72	24	VOL		UTS	5.84	INSERVICE	ARC IGA
63	72	27	VOL		UTS	4.26	INSERVICE	ARC IGA
64	72	56	VOL		UTS	5.41	INSERVICE	ARC IGA
65	73	18	VOL		UTS	3.68	INSERVICE	ARC IGA
66	73	25	VOL		UTS	5.34	INSERVICE	ARC IGA
67	73	51	VOL		UTS	6.92	INSERVICE	ARC IGA
68	73	65	VOL		UTS	2.77	INSERVICE	ARC IGA
69	73	65	VOL		UTS	3.44	INSERVICE	ARC IGA
70	73	65	VOL		UTS	3.92	INSERVICE	ARC IGA
71	73	65	VOL		UTS	6.71	INSERVICE	ARC IGA
72	73	65	VOL		UTS	7.32	INSERVICE	ARC IGA
73	73	65	VOL		UTS	18.58	INSERVICE	ARC IGA
74	74	58	VOL		UTS	3.13	INSERVICE	ARC IGA
75	74	58	VOL		UTS	4.06	INSERVICE	ARC IGA
76	74	58	VOL		UTS	5.34	INSERVICE	ARC IGA
77	74	74	VOL		UTS	7.4	INSERVICE	ARC IGA
78	75	37	VOL		UTS	4.7	INSERVICE	ARC IGA
79	75	44	VOL		UTS	5.21	INSERVICE	ARC IGA
80	75	48	VOL		UTS	4.73	INSERVICE	ARC IGA
81	77	66	VOL		UTS	3.92	INSERVICE	ARC IGA
82	77	96	VOL		UTE	-3.68	INSERVICE	ARC IGA
83	78	44	VOL		UTS	3.95	INSERVICE	ARC IGA
84	78	58	VOL		UTS	3.49	INSERVICE	ARC IGA
85	78	62	VOL		UTS	1.58	INSERVICE	ARC IGA
86	78	62	VOL		UTS	2.08	INSERVICE	ARC IGA
87	78	63	VOL		UTS	6	INSERVICE	ARC IGA
88	78	68	VOL		UTS	5.29	INSERVICE	ARC IGA
89	78	96	VOL		UTE	-3.17	INSERVICE	ARC IGA
90	79	24	VOL		UTE	-5.04	INSERVICE	ARC IGA
91	79	24	VOL		UTE	-6.02	INSERVICE	ARC IGA
92	79	32	VOL		UTS	4.36	INSERVICE	ARC IGA
93	79	33	VOL		UTS	5.39	INSERVICE	ARC IGA
94	79	35	VOL		UTS	4.08	INSERVICE	ARC IGA
95	79	57	VOL		UTS	5.98	INSERVICE	ARC IGA
96	80	13	VOL		UTS	4.56	INSERVICE	ARC IGA
97	80	13	VOL		UTS	3.92	INSERVICE	ARC IGA
98	80	13	VOL		UTS	2.67	INSERVICE	ARC IGA
99	80	22	VOL		UTS	5.26	INSERVICE	ARC IGA
100	80	22	VOL		UTS	4.82	INSERVICE	ARC IGA
101	80	22	VOL		UTS	4.04	INSERVICE	ARC IGA
102	80	22	VOL		UTS	5.96	INSERVICE	ARC IGA
103	80	28	VOL		UTS	8.17	INSERVICE	ARC IGA
104	80	28	VOL		UTS	4.32	INSERVICE	ARC IGA
105	80	31	VOL		UTS	3.47	INSERVICE	ARC IGA

TABLE 16
ANO-1 "B" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
106	80	53	VOL		UTS	10.43	INSERVICE	ARC IGA
107	80	101	VOL		UTE	-2.61	INSERVICE	ARC IGA
108	80	101	VOL		UTE	-4.15	INSERVICE	ARC IGA
109	81	36	VOL		UTS	7.3	INSERVICE	ARC IGA
110	81	37	VOL		UTS	7.03	INSERVICE	ARC IGA
111	82	26	VOL		UTS	3.14	INSERVICE	ARC IGA
112	82	26	VOL		UTS	6.06	INSERVICE	ARC IGA
113	82	26	VOL		UTS	14.93	INSERVICE	ARC IGA
114	82	26	VOL		UTS	15.62	INSERVICE	ARC IGA
115	82	26	VOL		UTS	15.17	INSERVICE	ARC IGA
116	82	45	VOL		UTS	6.66	INSERVICE	ARC IGA
117	82	56	VOL		UTS	8.66	INSERVICE	ARC IGA
118	82	58	VOL		UTS	7.67	INSERVICE	ARC IGA
119	83	14	VOL		UTS	18.67	INSERVICE	ARC IGA
120	83	14	VOL		UTS	10.96	INSERVICE	ARC IGA
121	83	14	VOL		UTS	10.28	INSERVICE	ARC IGA
122	83	14	VOL		UTS	7	INSERVICE	ARC IGA
123	83	14	VOL		UTS	4.6	INSERVICE	ARC IGA
124	83	14	VOL		UTS	13.47	INSERVICE	ARC IGA
125	83	38	VOL		UTS	6.51	INSERVICE	ARC IGA
126	84	12	VOL		UTE	-15.08	INSERVICE	ARC IGA
127	84	15	VOL		UTS	8.97	INSERVICE	ARC IGA
128	84	15	VOL		UTS	10.06	INSERVICE	ARC IGA
129	84	15	VOL		UTS	11.57	INSERVICE	ARC IGA
130	84	20	VOL		UTE	-3.53	INSERVICE	ARC IGA
131	84	20	VOL		UTE	-4.56	INSERVICE	ARC IGA
132	84	30	VOL		UTS	5.39	INSERVICE	ARC IGA
133	84	30	VOL		UTS	4.41	INSERVICE	ARC IGA
134	85	16	VOL		UTS	2.93	INSERVICE	ARC IGA
135	85	16	VOL		UTS	3.38	INSERVICE	ARC IGA
136	85	18	VOL		UTS	2.65	INSERVICE	ARC IGA
137	85	18	VOL		UTS	3.48	INSERVICE	ARC IGA
138	85	18	VOL		UTS	5.05	INSERVICE	ARC IGA
139	85	19	VOL		UTE	-3.74	INSERVICE	ARC IGA
140	85	19	VOL		UTE	-8.58	INSERVICE	ARC IGA
141	85	19	VOL		UTE	-9.18	INSERVICE	ARC IGA
142	85	19	VOL		UTE	-7.07	INSERVICE	ARC IGA
143	85	21	VOL		UTS	5.37	INSERVICE	ARC IGA
144	85	21	VOL		UTS	11.18	INSERVICE	ARC IGA
145	85	21	VOL		UTS	6.65	INSERVICE	ARC IGA
146	85	25	VOL		UTS	5.69	INSERVICE	ARC IGA
147	85	25	VOL		UTS	7.07	INSERVICE	ARC IGA
148	85	45	VOL		UTS	6.19	INSERVICE	ARC IGA
149	85	45	VOL		UTS	8.05	INSERVICE	ARC IGA
150	85	56	VOL		UTS	5.3	INSERVICE	ARC IGA
151	86	25	VOL		UTS	4.32	INSERVICE	ARC IGA
152	86	25	VOL		UTS	6.17	INSERVICE	ARC IGA
153	86	29	VOL		UTS	5.11	INSERVICE	ARC IGA
154	87	11	VOL		UTS	4.81	INSERVICE	ARC IGA
155	87	25	VOL		UTS	4.87	INSERVICE	ARC IGA
156	87	25	VOL		UTS	7.08	INSERVICE	ARC IGA
157	87	25	VOL		UTS	7.76	INSERVICE	ARC IGA
158	87	61	VOL		UTS	3.68	INSERVICE	ARC IGA

TABLE 16
ANO-1 "B" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
159	88	15	VOL		UTE	-12.11	INSERVICE	ARC IGA
160	89	10	VOL		UTS	5.67	INSERVICE	ARC IGA
161	89	110	VOL		UTE	-3.22	INSERVICE	ARC IGA
162	89	110	VOL		UTE	-3.79	INSERVICE	ARC IGA
163	89	110	VOL		UTE	-4.88	INSERVICE	ARC IGA
164	92	3	VOL		UTS	5.5	INSERVICE	ARC IGA
165	92	10	VOL		UTS	4.29	INSERVICE	ARC IGA
166	93	5	VOL		UTS	5.43	INSERVICE	ARC IGA
167	93	5	VOL		UTS	7.35	INSERVICE	ARC IGA
168	93	5	VOL		UTS	4.53	INSERVICE	ARC IGA
169	96	1	VOL		UTS	4.94	INSERVICE	ARC IGA
170	96	1	VOL		UTS	4.45	INSERVICE	ARC IGA
171	96	14	VOL		UTS	5.11	INSERVICE	ARC IGA
172	96	14	VOL		UTS	4.26	INSERVICE	ARC IGA
173	96	18	VOL		UTS	5.37	INSERVICE	ARC IGA
174	96	34	VOL		UTS	3.59	INSERVICE	ARC IGA
175	97	23	VOL		UTS	5.58	INSERVICE	ARC IGA
176	98	9	VOL		UTS	6.01	INSERVICE	ARC IGA
177	98	9	VOL		UTS	5.53	INSERVICE	ARC IGA
178	100	2	VOL		UTS	4.04	INSERVICE	ARC IGA
179	100	2	VOL		UTS	4.55	INSERVICE	ARC IGA
180	100	5	VOL		UTS	6.91	INSERVICE	ARC IGA
181	100	11	VOL		UTS	6.69	INSERVICE	ARC IGA
182	101	3	VOL		UTS	3.71	INSERVICE	ARC IGA
183	101	3	VOL		UTS	5.66	INSERVICE	ARC IGA
184	101	10	VOL		UTS	6.22	INSERVICE	ARC IGA
185	101	10	VOL		UTS	7.07	INSERVICE	ARC IGA
186	101	10	VOL		UTS	5.05	INSERVICE	ARC IGA
187	101	10	VOL		UTS	6.19	INSERVICE	ARC IGA
188	102	9	VOL		UTS	5.56	INSERVICE	ARC IGA
189	102	9	VOL		UTS	5.2	INSERVICE	ARC IGA
190	102	9	VOL		UTS	4.89	INSERVICE	ARC IGA
191	102	9	VOL		UTS	3.06	INSERVICE	ARC IGA
192	103	15	VOL		UTS	3.98	INSERVICE	ARC IGA
193	103	18	VOL		UTS	4.01	INSERVICE	ARC IGA
194	103	19	VOL		UTS	4.85	INSERVICE	ARC IGA
195	103	22	VOL		UTS	6.17	INSERVICE	ARC IGA
196	104	2	VOL		UTS	3.57	INSERVICE	ARC IGA
197	104	2	VOL		UTS	4.75	INSERVICE	ARC IGA
198	106	17	VOL		UTS	5.38	INSERVICE	ARC IGA
199	106	17	VOL		UTS	5.08	INSERVICE	ARC IGA
200	106	74	VOL		UTE	-3.27	INSERVICE	ARC IGA
201	107	9	VOL		UTS	3.3	INSERVICE	ARC IGA
202	107	73	VOL		UTE	-2.89	INSERVICE	ARC IGA
203	109	117	VOL		UTS	6.55	INSERVICE	ARC IGA
204	110	2	VOL		UTS	3.88	INSERVICE	ARC IGA
205	110	2	VOL		UTS	5.88	INSERVICE	ARC IGA
206	110	3	VOL		UTS	2.93	INSERVICE	ARC IGA
207	110	3	VOL		UTS	5.77	INSERVICE	ARC IGA
208	111	115	VOL		UTE	-18.64	INSERVICE	ARC IGA
209	113	7	VOL		UTS	5.11	INSERVICE	ARC IGA
210	114	91	VOL		UTS	3.39	INSERVICE	ARC IGA
211	116	2	VOL		UTS	6.83	INSERVICE	ARC IGA

TABLE 16
ANO-1 "B" OTSG 1R18 ODIGA ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
212	116	3	VOL		UTS	4.14	INSERVICE	ARC IGA
213	116	13	VOL		UTS	4.99	INSERVICE	ARC IGA
214	117	5	VOL		UTS	4.82	INSERVICE	ARC IGA
215	118	3	VOL		UTS	4.42	INSERVICE	ARC IGA
216	118	3	VOL		UTS	5.17	INSERVICE	ARC IGA
217	118	3	VOL		UTS	5.72	INSERVICE	ARC IGA
218	118	34	VOL		UTS	2.48	INSERVICE	ARC IGA
219	119	4	VOL		UTS	3.62	INSERVICE	ARC IGA
220	119	4	VOL		UTS	4.64	INSERVICE	ARC IGA
221	121	4	VOL		UTS	4.15	INSERVICE	ARC IGA
222	122	1	VOL		UTS	2.91	INSERVICE	ARC IGA
223	123	8	VOL		UTS	8.03	INSERVICE	ARC IGA
224	125	5	VOL		UTS	7.56	INSERVICE	ARC IGA
225	126	8	VOL		UTS	3.88	INSERVICE	ARC IGA
226	131	6	VOL		UTS	1.06	INSERVICE	ARC IGA
227	131	7	VOL		UTS	4	INSERVICE	ARC IGA
228	131	7	VOL		UTS	4.82	INSERVICE	ARC IGA
229	132	3	VOL		UTS	5.22	INSERVICE	ARC IGA
230	134	11	VOL		UTS	2.54	INSERVICE	ARC IGA
231	134	11	VOL		UTS	4.78	INSERVICE	ARC IGA
232	137	6	VOL		UTS	6.22	INSERVICE	ARC IGA
233	137	22	VOL		UTS	4.05	INSERVICE	ARC IGA
234	141	20	VOL		UTS	5.36	INSERVICE	ARC IGA
235	141	20	VOL		UTS	3.99	INSERVICE	ARC IGA
236	144	18	VOL		UTS	5.21	INSERVICE	ARC IGA
237	145	11	VOL		UTS	6.17	INSERVICE	ARC IGA
238	145	11	VOL		UTS	5.66	INSERVICE	ARC IGA
239	146	38	VOL		UTS	4.48	INSERVICE	ARC IGA
240	149	13	VOL		UTS	4.71	INSERVICE	ARC IGA
241	150	18	VOL		UTS	5.64	INSERVICE	ARC IGA
242	150	18	VOL		UTS	6.47	INSERVICE	ARC IGA

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	2	10	MAA		UTE	-0.25	INSERVICE	ARC TEC
2	3	1	SAA		UTE	-0.32	INSERVICE	ARC TEC
3	3	12	SAA		UTE	-0.25	INSERVICE	ARC TEC
4	3	13	SAA		UTE	-0.33	INSERVICE	ARC TEC
5	3	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
6	4	16	SAA		UTE	-0.29	INSERVICE	ARC TEC
7	4	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
8	4	20	SAA		UTE	-0.2	INSERVICE	ARC TEC
9	4	21	SAA		UTE	-0.25	INSERVICE	ARC TEC
10	4	27	SAA		UTE	-0.26	INSERVICE	ARC TEC
11	5	20	MAA		UTE	-0.23	INSERVICE	ARC TEC
12	5	24	MAA		UTE	-0.29	INSERVICE	ARC TEC
13	5	25	MAA		UTE	-0.29	INSERVICE	ARC TEC
14	5	26	MAA		UTE	-0.29	INSERVICE	ARC TEC
15	6	21	SAA		UTE	-0.26	INSERVICE	ARC TEC
16	6	36	MAA		UTE	-0.33	INSERVICE	ARC TEC
17	7	2	SAA		UTE	-0.25	INSERVICE	ARC TEC
18	7	6	MAA		UTE	-0.21	INSERVICE	ARC TEC
19	7	19	SAA		UTE	-0.29	INSERVICE	ARC TEC
20	7	22	SAA		UTE	-0.26	INSERVICE	ARC TEC
21	7	28	SAA		UTE	-0.25	INSERVICE	ARC TEC
22	8	7	SAA		UTE	-0.28	INSERVICE	ARC TEC
23	8	8	SAA		UTE	-0.18	INSERVICE	ARC TEC
24	8	12	SAA		UTE	-0.24	INSERVICE	ARC TEC
25	8	22	SAA		UTE	-0.27	INSERVICE	ARC TEC
26	8	27	MAA		UTE	-0.27	INSERVICE	ARC TEC
27	8	39	MAA		UTE	-0.29	INSERVICE	ARC TEC
28	8	45	SAA		UTE	-0.28	INSERVICE	ARC TEC
29	8	49	SAA		UTE	-0.25	INSERVICE	ARC TEC
30	9	9	SAA		UTE	-0.26	INSERVICE	ARC TEC
31	9	12	MAA		UTE	-0.28	INSERVICE	ARC TEC
32	9	14	MAA		UTE	-0.22	INSERVICE	ARC TEC
33	9	30	MAA		UTE	-0.25	INSERVICE	ARC TEC
34	9	35	MAA		UTE	-0.28	INSERVICE	ARC TEC
35	9	46	SAA		UTE	-0.25	INSERVICE	ARC TEC
36	9	48	SAA		UTE	-0.26	INSERVICE	ARC TEC
37	9	56	SAA		UTE	-0.25	INSERVICE	ARC TEC
38	10	8	MAA		UTE	-0.22	INSERVICE	ARC TEC
39	10	11	SAA		UTE	-0.22	INSERVICE	ARC TEC
40	10	15	SAA		UTE	-0.26	INSERVICE	ARC TEC
41	10	21	MAA		UTE	-0.31	INSERVICE	ARC TEC
42	10	22	SAA		UTE	-0.22	INSERVICE	ARC TEC
43	10	26	MAA		UTE	-0.23	INSERVICE	ARC TEC
44	10	30	SAA		UTE	-0.2	INSERVICE	ARC TEC
45	10	32	MAA		UTE	-0.22	INSERVICE	ARC TEC
46	10	35	MAA		UTE	-0.28	INSERVICE	ARC TEC
47	10	47	SAA		UTE	-0.24	INSERVICE	ARC TEC
48	10	56	SAA		UTE	-0.26	INSERVICE	ARC TEC
49	10	58	SAA		UTE	-0.26	INSERVICE	ARC TEC
50	10	61	SAA		UTE	-0.24	INSERVICE	ARC TEC
51	10	64	SAA		UTE	-0.33	INSERVICE	ARC TEC
52	11	23	MAA		UTE	-0.26	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
53	11	33	MAA		UTE	-0.23	INSERVICE	ARC TEC
54	11	45	SAA		UTE	-0.25	INSERVICE	ARC TEC
55	11	49	SAA		UTE	-0.18	INSERVICE	ARC TEC
56	11	50	SAA		UTE	-0.23	INSERVICE	ARC TEC
57	11	57	SAA		UTE	-0.22	INSERVICE	ARC TEC
58	11	59	MAA		UTE	-0.27	INSERVICE	ARC TEC
59	11	60	SAA		UTE	-0.24	INSERVICE	ARC TEC
60	11	61	MAA		UTE	-0.23	INSERVICE	ARC TEC
61	11	63	SAA		UTE	-0.22	INSERVICE	ARC TEC
62	11	64	SAA		UTE	-0.35	INSERVICE	ARC TEC
63	12	14	SAA		UTE	-0.26	INSERVICE	ARC TEC
64	12	16	SAA		UTE	-0.21	INSERVICE	ARC TEC
65	12	26	SAA		UTE	-0.19	INSERVICE	ARC TEC
66	12	31	MAA		UTE	-0.22	INSERVICE	ARC TEC
67	12	32	SAA		UTE	-0.2	INSERVICE	ARC TEC
68	12	34	MAA		UTE	-0.26	INSERVICE	ARC TEC
69	12	43	SAA		UTE	-0.19	INSERVICE	ARC TEC
70	12	47	MAA		UTE	-0.27	INSERVICE	ARC TEC
71	12	60	SAA		UTE	-0.26	INSERVICE	ARC TEC
72	12	62	MAA		UTE	-0.25	INSERVICE	ARC TEC
73	13	16	MAA		UTE	-0.23	INSERVICE	ARC TEC
74	13	27	SAA		UTE	-0.3	INSERVICE	ARC TEC
75	14	4	SAA		UTE	-0.23	INSERVICE	ARC TEC
76	14	6	MAA		UTE	-0.28	INSERVICE	ARC TEC
77	14	16	SAA		UTE	-0.35	INSERVICE	ARC TEC
78	14	18	MAA		UTE	-0.25	INSERVICE	ARC TEC
79	14	21	MAA		UTE	-0.23	INSERVICE	ARC TEC
80	14	35	SAA		UTE	-0.26	INSERVICE	ARC TEC
81	14	39	SAA		UTE	-0.29	INSERVICE	ARC TEC
82	14	62	MAA		UTE	-0.19	INSERVICE	ARC TEC
83	14	63	SAA		UTE	-0.27	INSERVICE	ARC TEC
84	14	69	SAA		UTE	-0.25	INSERVICE	ARC TEC
85	15	7	MAA		UTE	-0.24	INSERVICE	ARC TEC
86	15	16	MAA		UTE	-0.23	INSERVICE	ARC TEC
87	15	44	MAA		UTE	-0.28	INSERVICE	ARC TEC
88	15	55	SAA		UTE	-0.21	INSERVICE	ARC TEC
89	16	4	SAA		UTE	-0.17	INSERVICE	ARC TEC
90	16	7	SAA		UTE	-0.29	INSERVICE	ARC TEC
91	16	8	MAA		UTE	-0.2	INSERVICE	ARC TEC
92	16	9	SAA		UTE	-0.28	INSERVICE	ARC TEC
93	16	17	SAA		UTE	-0.28	INSERVICE	ARC TEC
94	16	18	SAA		UTE	-0.25	INSERVICE	ARC TEC
95	16	19	SAA		UTE	-0.36	INSERVICE	ARC TEC
96	16	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
97	16	40	SAA		UTE	-0.23	INSERVICE	ARC TEC
98	16	41	SAA		UTE	-0.23	INSERVICE	ARC TEC
99	16	43	SAA		UTE	-0.19	INSERVICE	ARC TEC
100	16	44	MAA		UTE	-0.32	INSERVICE	ARC TEC
101	16	52	SAA		UTE	-0.26	INSERVICE	ARC TEC
102	16	66	MAA		UTE	-0.23	INSERVICE	ARC TEC
103	16	69	MAA		UTE	-0.26	INSERVICE	ARC TEC
104	16	71	SAA		UTE	-0.2	INSERVICE	ARC TEC
105	16	73	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
106	17	5	SAA		UTE	-0.17	INSERVICE	ARC TEC
107	17	8	SAA		UTE	-0.28	INSERVICE	ARC TEC
108	17	11	SAA		UTE	-0.22	INSERVICE	ARC TEC
109	17	13	SAA		UTE	-0.21	INSERVICE	ARC TEC
110	17	17	SAA		UTE	-0.23	INSERVICE	ARC TEC
111	17	21	MAA		UTE	-0.26	INSERVICE	ARC TEC
112	17	40	MAA		UTE	-0.25	INSERVICE	ARC TEC
113	17	51	SAA		UTE	-0.23	INSERVICE	ARC TEC
114	17	54	MAA		UTE	-0.19	INSERVICE	ARC TEC
115	17	64	SAA		UTE	-0.21	INSERVICE	ARC TEC
116	17	67	MAA		UTE	-0.23	INSERVICE	ARC TEC
117	17	68	SAA		UTE	-0.17	INSERVICE	ARC TEC
118	17	69	MAA		UTE	-0.21	INSERVICE	ARC TEC
119	17	70	SAA		UTE	-0.2	INSERVICE	ARC TEC
120	17	72	SAA		UTE	-0.3	INSERVICE	ARC TEC
121	17	73	SAA		UTE	-0.26	INSERVICE	ARC TEC
122	17	74	SAA		UTE	-0.27	INSERVICE	ARC TEC
123	18	9	SAA		UTE	-0.28	INSERVICE	ARC TEC
124	18	13	MAA		UTE	-0.25	INSERVICE	ARC TEC
125	18	14	MAA		UTE	-0.27	INSERVICE	ARC TEC
126	18	20	MAA		UTE	-0.23	INSERVICE	ARC TEC
127	18	23	SAA		UTE	-0.21	INSERVICE	ARC TEC
128	18	26	SAA		UTE	-0.22	INSERVICE	ARC TEC
129	18	30	SAA		UTE	-0.31	INSERVICE	ARC TEC
130	18	32	SAA		UTE	-0.24	INSERVICE	ARC TEC
131	18	36	MAA		UTE	-0.25	INSERVICE	ARC TEC
132	18	38	SAA		UTE	-0.22	INSERVICE	ARC TEC
133	18	40	MAA		UTE	-0.24	INSERVICE	ARC TEC
134	18	44	MAA		UTE	-0.27	INSERVICE	ARC TEC
135	18	46	SAA		UTE	-0.23	INSERVICE	ARC TEC
136	18	47	MAA		UTE	-0.25	INSERVICE	ARC TEC
137	18	49	MAA		UTE	-0.24	INSERVICE	ARC TEC
138	18	53	MAA		UTE	-0.28	INSERVICE	ARC TEC
139	18	54	SAA		UTE	-0.28	INSERVICE	ARC TEC
140	18	55	MAA		UTE	-0.23	INSERVICE	ARC TEC
141	18	59	SAA		UTE	-0.27	INSERVICE	ARC TEC
142	18	67	SAA		UTE	-0.26	INSERVICE	ARC TEC
143	18	68	MAA		UTE	-0.19	INSERVICE	ARC TEC
144	18	70	SAA		UTE	-0.2	INSERVICE	ARC TEC
145	18	71	MAA		UTE	-0.34	INSERVICE	ARC TEC
146	18	72	SAA		UTE	-0.19	INSERVICE	ARC TEC
147	18	73	SAA		UTE	-0.19	INSERVICE	ARC TEC
148	18	75	SAA		UTE	-0.3	INSERVICE	ARC TEC
149	18	76	SAA		UTE	-0.27	INSERVICE	ARC TEC
150	19	3	SAA		UTE	-0.28	INSERVICE	ARC TEC
151	19	10	MAA		UTE	-0.27	INSERVICE	ARC TEC
152	19	30	MAA		UTE	-0.21	INSERVICE	ARC TEC
153	19	31	SAA		UTE	-0.27	INSERVICE	ARC TEC
154	19	39	MAA		UTE	-0.23	INSERVICE	ARC TEC
155	19	45	MAA		UTE	-0.22	INSERVICE	ARC TEC
156	19	59	MAA		UTE	-0.22	INSERVICE	ARC TEC
157	19	66	SAA		UTE	-0.24	INSERVICE	ARC TEC
158	19	68	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
159	19	69	MAA		UTE	-0.2	INSERVICE	ARC TEC
160	19	70	SAA		UTE	-0.23	INSERVICE	ARC TEC
161	19	73	MAA		UTE	-0.19	INSERVICE	ARC TEC
162	19	75	SAA		UTE	-0.19	INSERVICE	ARC TEC
163	20	10	SAA		UTE	-0.3	INSERVICE	ARC TEC
164	20	13	MAA		UTE	-0.25	INSERVICE	ARC TEC
165	20	15	MAA		UTE	-0.26	INSERVICE	ARC TEC
166	20	28	MAA		UTE	-0.2	INSERVICE	ARC TEC
167	20	41	MAA		UTE	-0.22	INSERVICE	ARC TEC
168	20	44	MAA		UTE	-0.26	INSERVICE	ARC TEC
169	20	45	SAA		UTE	-0.27	INSERVICE	ARC TEC
170	20	49	MAA		UTE	-0.21	INSERVICE	ARC TEC
171	20	64	MAA		UTE	-0.21	INSERVICE	ARC TEC
172	20	69	SAA		UTE	-0.19	INSERVICE	ARC TEC
173	20	73	SAA		UTE	-0.29	INSERVICE	ARC TEC
174	21	3	SAA		UTE	-0.25	INSERVICE	ARC TEC
175	21	8	SAA		UTE	-0.23	INSERVICE	ARC TEC
176	21	9	MAA		UTE	-0.22	INSERVICE	ARC TEC
177	21	10	SAA		UTE	-0.26	INSERVICE	ARC TEC
178	21	11	SAA		UTE	-0.24	INSERVICE	ARC TEC
179	21	12	MAA		UTE	-0.25	INSERVICE	ARC TEC
180	21	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
181	21	23	SAA		UTE	-0.29	INSERVICE	ARC TEC
182	21	26	MAA		UTE	-0.24	INSERVICE	ARC TEC
183	21	46	SAA		UTE	-0.24	INSERVICE	ARC TEC
184	21	57	SAA		UTE	-0.22	INSERVICE	ARC TEC
185	21	68	SAA		UTE	-0.2	INSERVICE	ARC TEC
186	21	69	MAA		UTE	-0.29	INSERVICE	ARC TEC
187	21	74	SAA		UTE	-0.22	INSERVICE	ARC TEC
188	21	77	SAA		UTE	-0.23	INSERVICE	ARC TEC
189	21	81	SAA		UTE	-0.21	INSERVICE	ARC TEC
190	22	7	SAA		UTE	-0.3	INSERVICE	ARC TEC
191	22	8	MAA		UTE	-0.18	INSERVICE	ARC TEC
192	22	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
193	22	10	MAA		UTE	-0.22	INSERVICE	ARC TEC
194	22	11	MAA		UTE	-0.35	INSERVICE	ARC TEC
195	22	12	SAA		UTE	-0.26	INSERVICE	ARC TEC
196	22	13	SAA		UTE	-0.23	INSERVICE	ARC TEC
197	22	14	SAA		UTE	-0.27	INSERVICE	ARC TEC
198	22	18	SAA		UTE	-0.31	INSERVICE	ARC TEC
199	22	25	MAA		UTE	-0.24	INSERVICE	ARC TEC
200	22	30	SAA		UTE	-0.24	INSERVICE	ARC TEC
201	22	41	SAA		UTE	-0.2	INSERVICE	ARC TEC
202	22	55	MAA		UTE	-0.32	INSERVICE	ARC TEC
203	22	65	MAA		UTE	-0.22	INSERVICE	ARC TEC
204	22	72	MAA		UTE	-0.2	INSERVICE	ARC TEC
205	22	74	SAA		UTE	-0.2	INSERVICE	ARC TEC
206	22	76	SAA		UTE	-0.21	INSERVICE	ARC TEC
207	22	77	SAA		UTE	-0.17	INSERVICE	ARC TEC
208	23	4	MAA		UTE	-0.2	INSERVICE	ARC TEC
209	23	12	SAA		UTE	-0.28	INSERVICE	ARC TEC
210	23	13	SAA		UTE	-0.22	INSERVICE	ARC TEC
211	23	15	MAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
212	23	17	SAA		UTE	-0.25	INSERVICE	ARC TEC
213	23	18	SAA		UTE	-0.28	INSERVICE	ARC TEC
214	23	26	SAA		UTE	-0.25	INSERVICE	ARC TEC
215	23	34	SAA		UTE	-0.26	INSERVICE	ARC TEC
216	23	47	MAA		UTE	-0.24	INSERVICE	ARC TEC
217	23	49	MAA		UTE	-0.23	INSERVICE	ARC TEC
218	23	50	SAA		UTE	-0.24	INSERVICE	ARC TEC
219	23	53	SAA		UTE	-0.27	INSERVICE	ARC TEC
220	23	54	MAA		UTE	-0.21	INSERVICE	ARC TEC
221	23	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
222	23	74	MAA		UTE	-0.25	INSERVICE	ARC TEC
223	23	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
224	23	76	MAA		UTE	-0.19	INSERVICE	ARC TEC
225	23	77	MAA		UTE	-0.2	INSERVICE	ARC TEC
226	23	79	SAA		UTE	-0.2	INSERVICE	ARC TEC
227	23	86	SAA		UTE	-0.3	INSERVICE	ARC TEC
228	24	6	MAA		UTE	-0.2	INSERVICE	ARC TEC
229	24	9	MAA		UTE	-0.24	INSERVICE	ARC TEC
230	24	10	MAA		UTE	-0.24	INSERVICE	ARC TEC
231	24	29	MAA		UTE	-0.23	INSERVICE	ARC TEC
232	24	30	SAA		UTE	-0.25	INSERVICE	ARC TEC
233	24	31	MAA		UTE	-0.23	INSERVICE	ARC TEC
234	24	34	SAA		UTE	-0.26	INSERVICE	ARC TEC
235	24	49	MAA		UTE	-0.26	INSERVICE	ARC TEC
236	24	66	SAA		UTE	-0.21	INSERVICE	ARC TEC
237	24	71	MAA		UTE	-0.28	INSERVICE	ARC TEC
238	24	73	MAA		UTE	-0.22	INSERVICE	ARC TEC
239	24	74	MAA		UTE	-0.23	INSERVICE	ARC TEC
240	24	82	SAA		UTE	-0.28	INSERVICE	ARC TEC
241	25	9	MAA		UTE	-0.28	INSERVICE	ARC TEC
242	25	12	MAA		UTE	-0.27	INSERVICE	ARC TEC
243	25	13	SAA		UTE	-0.18	INSERVICE	ARC TEC
244	25	14	MAA		UTE	-0.29	INSERVICE	ARC TEC
245	25	16	MAA		UTE	-0.27	INSERVICE	ARC TEC
246	25	19	SAA		UTE	-0.25	INSERVICE	ARC TEC
247	25	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
248	25	34	MAA		UTE	-0.25	INSERVICE	ARC TEC
249	25	38	SAA		UTE	-0.24	INSERVICE	ARC TEC
250	25	40	SAA		UTE	-0.18	INSERVICE	ARC TEC
251	25	44	SAA		UTE	-0.24	INSERVICE	ARC TEC
252	25	52	SAA		UTE	-0.23	INSERVICE	ARC TEC
253	25	61	SAA		UTE	-0.23	INSERVICE	ARC TEC
254	25	63	SAA		UTE	-0.23	INSERVICE	ARC TEC
255	25	73	MAA		UTE	-0.23	INSERVICE	ARC TEC
256	25	74	SAA		UTE	-0.27	INSERVICE	ARC TEC
257	25	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
258	25	76	SAA		UTE	-0.2	INSERVICE	ARC TEC
259	25	84	SAA		UTE	-0.31	INSERVICE	ARC TEC
260	26	8	MAA		UTE	-0.26	INSERVICE	ARC TEC
261	26	11	SAA		UTE	-0.28	INSERVICE	ARC TEC
262	26	14	MAA		UTE	-0.26	INSERVICE	ARC TEC
263	26	15	SAA		UTE	-0.28	INSERVICE	ARC TEC
264	26	17	MAA		UTE	-0.3	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
265	26	18	SAA		UTE	-0.3	INSERVICE	ARC TEC
266	26	29	MAA		UTE	-0.21	INSERVICE	ARC TEC
267	26	50	MAA		UTE	-0.28	INSERVICE	ARC TEC
268	26	56	MAA		UTE	-0.26	INSERVICE	ARC TEC
269	26	58	SAA		UTE	-0.23	INSERVICE	ARC TEC
270	26	59	SAA		UTE	-0.24	INSERVICE	ARC TEC
271	26	79	SAA		UTE	-0.22	INSERVICE	ARC TEC
272	26	81	SAA		UTE	-0.21	INSERVICE	ARC TEC
273	26	88	SAA		UTE	-0.18	INSERVICE	ARC TEC
274	26	94	SAA		UTE	-0.21	INSERVICE	ARC TEC
275	27	3	SAA		UTE	-0.28	INSERVICE	ARC TEC
276	27	11	MAA		UTE	-0.22	INSERVICE	ARC TEC
277	27	12	MAA		UTE	-0.14	INSERVICE	ARC TEC
278	27	15	SAA		UTE	-0.33	INSERVICE	ARC TEC
279	27	17	MAA		UTE	-0.25	INSERVICE	ARC TEC
280	27	30	SAA		UTE	-0.27	INSERVICE	ARC TEC
281	27	51	MAA		UTE	-0.26	INSERVICE	ARC TEC
282	27	53	SAA		UTE	-0.22	INSERVICE	ARC TEC
283	27	58	SAA		UTE	-0.24	INSERVICE	ARC TEC
284	27	63	SAA		UTE	-0.19	INSERVICE	ARC TEC
285	27	75	MAA		UTE	-0.22	INSERVICE	ARC TEC
286	27	76	SAA		UTE	-0.23	INSERVICE	ARC TEC
287	27	81	SAA		UTE	-0.23	INSERVICE	ARC TEC
288	27	82	MAA		UTE	-0.22	INSERVICE	ARC TEC
289	27	83	SAA		UTE	-0.21	INSERVICE	ARC TEC
290	27	89	MAA		UTE	-0.2	INSERVICE	ARC TEC
291	28	4	SAA		UTE	-0.26	INSERVICE	ARC TEC
292	28	5	MAA		UTE	-0.2	INSERVICE	ARC TEC
293	28	8	SAA		UTE	-0.3	INSERVICE	ARC TEC
294	28	9	MAA		UTE	-0.19	INSERVICE	ARC TEC
295	28	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
296	28	30	MAA		UTE	-0.22	INSERVICE	ARC TEC
297	28	31	SAA		UTE	-0.24	INSERVICE	ARC TEC
298	28	32	MAA		UTE	-0.24	INSERVICE	ARC TEC
299	28	34	SAA		UTE	-0.21	INSERVICE	ARC TEC
300	28	47	MAA		UTE	-0.24	INSERVICE	ARC TEC
301	28	51	MAA		UTE	-0.19	INSERVICE	ARC TEC
302	28	53	SAA		UTE	-0.26	INSERVICE	ARC TEC
303	28	60	SAA		UTE	-0.23	INSERVICE	ARC TEC
304	28	74	MAA		UTE	-0.27	INSERVICE	ARC TEC
305	28	95	MAA		UTE	-0.33	INSERVICE	ARC TEC
306	29	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
307	29	11	MAA		UTE	-0.23	INSERVICE	ARC TEC
308	29	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
309	29	15	MAA		UTE	-0.35	INSERVICE	ARC TEC
310	29	16	SAA		UTE	-0.17	INSERVICE	ARC TEC
311	29	17	MAA		UTE	-0.29	INSERVICE	ARC TEC
312	29	19	SAA		UTE	-0.22	INSERVICE	ARC TEC
313	29	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
314	29	31	SAA		UTE	-0.27	INSERVICE	ARC TEC
315	29	41	SAA		UTE	-0.28	INSERVICE	ARC TEC
316	29	42	SAA		UTE	-0.18	INSERVICE	ARC TEC
317	29	44	SAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
318	29	52	MAA		UTE	-0.24	INSERVICE	ARC TEC
319	29	53	SAA		UTE	-0.25	INSERVICE	ARC TEC
320	29	55	MAA		UTE	-0.23	INSERVICE	ARC TEC
321	29	65	SAA		UTE	-0.23	INSERVICE	ARC TEC
322	29	75	MAA		UTE	-0.19	INSERVICE	ARC TEC
323	30	8	MAA		UTE	-0.19	INSERVICE	ARC TEC
324	30	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
325	30	10	MAA		UTE	-0.19	INSERVICE	ARC TEC
326	30	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
327	30	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
328	30	20	SAA		UTE	-0.27	INSERVICE	ARC TEC
329	30	21	MAA		UTE	-0.3	INSERVICE	ARC TEC
330	30	44	SAA		UTE	-0.23	INSERVICE	ARC TEC
331	30	48	SAA		UTE	-0.22	INSERVICE	ARC TEC
332	30	49	SAA		UTE	-0.2	INSERVICE	ARC TEC
333	30	50	SAA		UTE	-0.24	INSERVICE	ARC TEC
334	30	53	SAA		UTE	-0.23	INSERVICE	ARC TEC
335	30	54	MAA		UTE	-0.21	INSERVICE	ARC TEC
336	30	55	SAA		UTE	-0.18	INSERVICE	ARC TEC
337	30	56	SAA		UTE	-0.26	INSERVICE	ARC TEC
338	30	64	MAA		UTE	-0.25	INSERVICE	ARC TEC
339	30	77	SAA		UTE	-0.29	INSERVICE	ARC TEC
340	30	78	MAA		UTE	-0.27	INSERVICE	ARC TEC
341	30	80	SAA		UTE	-0.24	INSERVICE	ARC TEC
342	30	87	SAA		UTE	-0.2	INSERVICE	ARC TEC
343	30	88	SAA		UTE	-0.23	INSERVICE	ARC TEC
344	30	103	SAA		UTE	-0.28	INSERVICE	ARC TEC
345	31	3	MAA		UTE	-0.19	INSERVICE	ARC TEC
346	31	4	SAA		UTE	-0.26	INSERVICE	ARC TEC
347	31	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
348	31	21	MAA		UTE	-0.27	INSERVICE	ARC TEC
349	31	34	SAA		UTE	-0.27	INSERVICE	ARC TEC
350	31	56	MAA		UTE	-0.26	INSERVICE	ARC TEC
351	31	57	SAA		UTE	-0.25	INSERVICE	ARC TEC
352	31	76	MAA		UTE	-0.27	INSERVICE	ARC TEC
353	31	79	MAA		UTE	-0.22	INSERVICE	ARC TEC
354	32	7	SAA		UTE	-0.31	INSERVICE	ARC TEC
355	32	11	MAA		UTE	-0.15	INSERVICE	ARC TEC
356	32	34	SAA		UTE	-0.27	INSERVICE	ARC TEC
357	32	37	SAA		UTE	-0.24	INSERVICE	ARC TEC
358	32	40	SAA		UTE	-0.22	INSERVICE	ARC TEC
359	32	55	SAA		UTE	-0.22	INSERVICE	ARC TEC
360	32	57	SAA		UTE	-0.21	INSERVICE	ARC TEC
361	32	78	SAA		UTE	-0.2	INSERVICE	ARC TEC
362	32	98	SAA		UTE	-0.2	INSERVICE	ARC TEC
363	32	101	MAA		UTE	-0.27	INSERVICE	ARC TEC
364	33	5	SAA		UTE	-0.23	INSERVICE	ARC TEC
365	33	21	SAA		UTE	-0.27	INSERVICE	ARC TEC
366	33	27	MAA		UTE	-0.26	INSERVICE	ARC TEC
367	33	35	MAA		UTE	-0.24	INSERVICE	ARC TEC
368	33	43	MAA		UTE	-0.19	INSERVICE	ARC TEC
369	33	54	MAA		UTE	-0.21	INSERVICE	ARC TEC
370	33	57	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
371	33	79	MAA		UTE	-0.23	INSERVICE	ARC TEC
372	33	96	MAA		UTE	-0.21	INSERVICE	ARC TEC
373	33	98	SAA		UTE	-0.23	INSERVICE	ARC TEC
374	33	99	MAA		UTE	-0.3	INSERVICE	ARC TEC
375	33	103	MAA		UTE	-0.21	INSERVICE	ARC TEC
376	33	105	MAA		UTE	-0.22	INSERVICE	ARC TEC
377	34	4	MAA		UTE	-0.22	INSERVICE	ARC TEC
378	34	8	MAA		UTE	-0.29	INSERVICE	ARC TEC
379	34	22	MAA		UTE	-0.2	INSERVICE	ARC TEC
380	34	33	MAA		UTE	-0.21	INSERVICE	ARC TEC
381	34	53	MAA		UTE	-0.24	INSERVICE	ARC TEC
382	34	55	SAA		UTE	-0.25	INSERVICE	ARC TEC
383	34	63	MAA		UTE	-0.23	INSERVICE	ARC TEC
384	34	65	MAA		UTE	-0.2	INSERVICE	ARC TEC
385	34	74	SAA		UTE	-0.28	INSERVICE	ARC TEC
386	34	80	SAA		UTE	-0.27	INSERVICE	ARC TEC
387	34	97	SAA		UTE	-0.19	INSERVICE	ARC TEC
388	34	100	SAA		UTE	-0.29	INSERVICE	ARC TEC
389	34	102	MAA		UTE	-0.23	INSERVICE	ARC TEC
390	35	8	SAA		UTE	-0.25	INSERVICE	ARC TEC
391	35	12	SAA		UTE	-0.22	INSERVICE	ARC TEC
392	35	22	MAA		UTE	-0.22	INSERVICE	ARC TEC
393	35	26	SAA		UTE	-0.25	INSERVICE	ARC TEC
394	35	41	SAA		UTE	-0.2	INSERVICE	ARC TEC
395	35	82	SAA		UTE	-0.28	INSERVICE	ARC TEC
396	35	87	SAA		UTE	-0.16	INSERVICE	ARC TEC
397	35	96	SAA		UTE	-0.2	INSERVICE	ARC TEC
398	35	108	SAA		UTE	-0.13	INSERVICE	ARC TEC
399	36	11	MAA		UTE	-0.19	INSERVICE	ARC TEC
400	36	17	SAA		UTE	-0.22	INSERVICE	ARC TEC
401	36	21	SAA		UTE	-0.18	INSERVICE	ARC TEC
402	36	25	SAA		UTE	-0.21	INSERVICE	ARC TEC
403	36	28	MAA		UTE	-0.21	INSERVICE	ARC TEC
404	36	40	SAA		UTE	-0.25	INSERVICE	ARC TEC
405	36	45	MAA		UTE	-0.25	INSERVICE	ARC TEC
406	36	52	SAA		UTE	-0.23	INSERVICE	ARC TEC
407	36	53	SAA		UTE	-0.19	INSERVICE	ARC TEC
408	36	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
409	36	67	MAA		UTE	-0.25	INSERVICE	ARC TEC
410	36	71	SAA		UTE	-0.26	INSERVICE	ARC TEC
411	36	77	SAA		UTE	-0.25	INSERVICE	ARC TEC
412	36	81	MAA		UTE	-0.23	INSERVICE	ARC TEC
413	36	101	MAA		UTE	-0.2	INSERVICE	ARC TEC
414	36	109	SAA		UTE	-0.22	INSERVICE	ARC TEC
415	37	5	MAA		UTE	-0.22	INSERVICE	ARC TEC
416	37	8	SAA		UTE	-0.18	INSERVICE	ARC TEC
417	37	10	SAA		UTE	-0.27	INSERVICE	ARC TEC
418	37	16	MAA		UTE	-0.17	INSERVICE	ARC TEC
419	37	19	SAA		UTE	-0.22	INSERVICE	ARC TEC
420	37	20	SAA		UTE	-0.21	INSERVICE	ARC TEC
421	37	51	SAA		UTE	-0.25	INSERVICE	ARC TEC
422	37	53	SAA		UTE	-0.17	INSERVICE	ARC TEC
423	37	57	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
424	37	67	SAA		UTE	-0.22	INSERVICE	ARC TEC
425	37	86	SAA		UTE	-0.24	INSERVICE	ARC TEC
426	37	103	MAA		UTE	-0.27	INSERVICE	ARC TEC
427	37	105	MAA		UTE	-0.21	INSERVICE	ARC TEC
428	37	114	SAA		UTE	-0.35	INSERVICE	ARC TEC
429	38	7	MAA		UTE	-0.17	INSERVICE	ARC TEC
430	38	8	SAA		UTE	-0.2	INSERVICE	ARC TEC
431	38	11	MAA		UTE	-0.27	INSERVICE	ARC TEC
432	38	17	MAA		UTE	-0.14	INSERVICE	ARC TEC
433	38	20	MAA		UTE	-0.28	INSERVICE	ARC TEC
434	38	24	MAA		UTE	-0.24	INSERVICE	ARC TEC
435	38	25	SAA		UTE	-0.26	INSERVICE	ARC TEC
436	38	32	SAA		UTE	-0.25	INSERVICE	ARC TEC
437	38	37	MAA		UTE	-0.25	INSERVICE	ARC TEC
438	38	39	SAA		UTE	-0.2	INSERVICE	ARC TEC
439	38	69	SAA		UTE	-0.21	INSERVICE	ARC TEC
440	38	82	SAA		UTE	-0.22	INSERVICE	ARC TEC
441	38	102	MAA		UTE	-0.25	INSERVICE	ARC TEC
442	38	106	MAA		UTE	-0.2	INSERVICE	ARC TEC
443	38	110	SAA		UTE	-0.27	INSERVICE	ARC TEC
444	38	112	SAA		UTE	-0.23	INSERVICE	ARC TEC
445	39	5	MAA		UTE	-0.19	INSERVICE	ARC TEC
446	39	6	MAA		UTE	-0.25	INSERVICE	ARC TEC
447	39	9	SAA		UTE	-0.28	INSERVICE	ARC TEC
448	39	10	SAA		UTE	-0.24	INSERVICE	ARC TEC
449	39	21	SAA		UTE	-0.32	INSERVICE	ARC TEC
450	39	24	MAA		UTE	-0.24	INSERVICE	ARC TEC
451	39	25	MAA		UTE	-0.22	INSERVICE	ARC TEC
452	39	44	SAA		UTE	-0.25	INSERVICE	ARC TEC
453	39	45	MAA		UTE	-0.19	INSERVICE	ARC TEC
454	39	47	SAA		UTE	-0.16	INSERVICE	ARC TEC
455	39	62	MAA		UTE	-0.2	INSERVICE	ARC TEC
456	39	63	MAA		UTE	-0.29	INSERVICE	ARC TEC
457	39	68	SAA		UTE	-0.13	INSERVICE	ARC TEC
458	39	73	SAA		UTE	-0.27	INSERVICE	ARC TEC
459	39	104	MAA		UTE	-0.24	INSERVICE	ARC TEC
460	39	106	SAA		UTE	-0.22	INSERVICE	ARC TEC
461	39	107	SAA		UTE	-0.22	INSERVICE	ARC TEC
462	39	108	SAA		UTE	-0.19	INSERVICE	ARC TEC
463	39	109	SAA		UTE	-0.23	INSERVICE	ARC TEC
464	39	110	SAA		UTE	-0.22	INSERVICE	ARC TEC
465	39	112	MAA		UTE	-0.23	INSERVICE	ARC TEC
466	39	113	SAA		UTE	-0.23	INSERVICE	ARC TEC
467	39	114	SAA		UTE	-0.21	INSERVICE	ARC TEC
468	40	5	MAA		UTE	-0.2	INSERVICE	ARC TEC
469	40	6	MAA		UTE	-0.25	INSERVICE	ARC TEC
470	40	9	MAA		UTE	-0.12	INSERVICE	ARC TEC
471	40	12	MAA		UTE	-0.2	INSERVICE	ARC TEC
472	40	15	MAA		UTE	-0.2	INSERVICE	ARC TEC
473	40	21	SAA		UTE	-0.26	INSERVICE	ARC TEC
474	40	25	SAA		UTE	-0.21	INSERVICE	ARC TEC
475	40	26	MAA		UTE	-0.28	INSERVICE	ARC TEC
476	40	27	SAA		UTE	-0.26	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
477	40	38	MAA		UTE	-0.22	INSERVICE	ARC TEC
478	40	42	SAA		UTE	-0.25	INSERVICE	ARC TEC
479	40	67	SAA		UTE	-0.29	INSERVICE	ARC TEC
480	40	83	MAA		UTE	-0.28	INSERVICE	ARC TEC
481	40	85	MAA		UTE	-0.23	INSERVICE	ARC TEC
482	40	97	SAA		UTE	-0.16	INSERVICE	ARC TEC
483	40	99	SAA		UTE	-0.22	INSERVICE	ARC TEC
484	40	102	SAA		UTE	-0.22	INSERVICE	ARC TEC
485	40	105	SAA		UTE	-0.19	INSERVICE	ARC TEC
486	40	109	SAA		UTE	-0.22	INSERVICE	ARC TEC
487	41	6	MAA		UTE	-0.32	INSERVICE	ARC TEC
488	41	17	SAA		UTE	-0.16	INSERVICE	ARC TEC
489	41	19	SAA		UTE	-0.2	INSERVICE	ARC TEC
490	41	25	SAA		UTE	-0.24	INSERVICE	ARC TEC
491	41	36	SAA		UTE	-0.21	INSERVICE	ARC TEC
492	41	37	MAA		UTE	-0.16	INSERVICE	ARC TEC
493	41	39	MAA		UTE	-0.23	INSERVICE	ARC TEC
494	41	45	SAA		UTE	-0.24	INSERVICE	ARC TEC
495	41	46	SAA		UTE	-0.21	INSERVICE	ARC TEC
496	41	54	MAA		UTE	-0.21	INSERVICE	ARC TEC
497	41	58	MAA		UTE	-0.18	INSERVICE	ARC TEC
498	41	61	MAA		UTE	-0.25	INSERVICE	ARC TEC
499	41	62	MAA		UTE	-0.15	INSERVICE	ARC TEC
500	41	63	MAA		UTE	-0.28	INSERVICE	ARC TEC
501	41	65	MAA		UTE	-0.28	INSERVICE	ARC TEC
502	41	66	SAA		UTE	-0.13	INSERVICE	ARC TEC
503	41	67	MAA		UTE	-0.21	INSERVICE	ARC TEC
504	41	85	SAA		UTE	-0.21	INSERVICE	ARC TEC
505	41	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
506	41	105	SAA		UTE	-0.18	INSERVICE	ARC TEC
507	41	108	MAA		UTE	-0.18	INSERVICE	ARC TEC
508	41	113	MAA		UTE	-0.27	INSERVICE	ARC TEC
509	41	114	SAA		UTE	-0.2	INSERVICE	ARC TEC
510	42	6	MAA		UTE	-0.23	INSERVICE	ARC TEC
511	42	8	MAA		UTE	-0.18	INSERVICE	ARC TEC
512	42	22	MAA		UTE	-0.23	INSERVICE	ARC TEC
513	42	30	MAA		UTE	-0.24	INSERVICE	ARC TEC
514	42	38	SAA		UTE	-0.17	INSERVICE	ARC TEC
515	42	42	MAA		UTE	-0.22	INSERVICE	ARC TEC
516	42	47	SAA		UTE	-0.21	INSERVICE	ARC TEC
517	42	52	SAA		UTE	-0.21	INSERVICE	ARC TEC
518	42	53	MAA		UTE	-0.22	INSERVICE	ARC TEC
519	42	54	MAA		UTE	-0.2	INSERVICE	ARC TEC
520	42	61	SAA		UTE	-0.26	INSERVICE	ARC TEC
521	42	62	SAA		UTE	-0.21	INSERVICE	ARC TEC
522	42	68	SAA		UTE	-0.2	INSERVICE	ARC TEC
523	42	69	MAA		UTE	-0.25	INSERVICE	ARC TEC
524	42	77	SAA		UTE	-0.21	INSERVICE	ARC TEC
525	42	79	SAA		UTE	-0.26	INSERVICE	ARC TEC
526	42	82	MAA		UTE	-0.22	INSERVICE	ARC TEC
527	42	83	SAA		UTE	-0.21	INSERVICE	ARC TEC
528	42	87	SAA		UTE	-0.15	INSERVICE	ARC TEC
529	42	88	MAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
530	42	103	SAA		UTE	-0.2	INSERVICE	ARC TEC
531	42	104	MAA		UTE	-0.29	INSERVICE	ARC TEC
532	42	111	MAA		UTE	-0.13	INSERVICE	ARC TEC
533	42	112	MAA		UTE	-0.3	INSERVICE	ARC TEC
534	42	113	MAA		UTE	-0.13	INSERVICE	ARC TEC
535	43	5	SAA		UTE	-0.25	INSERVICE	ARC TEC
536	43	10	MAA		UTE	-0.19	INSERVICE	ARC TEC
537	43	12	SAA		UTE	-0.25	INSERVICE	ARC TEC
538	43	18	SAA		UTE	-0.22	INSERVICE	ARC TEC
539	43	23	MAA		UTE	-0.2	INSERVICE	ARC TEC
540	43	39	SAA		UTE	-0.25	INSERVICE	ARC TEC
541	43	40	SAA		UTE	-0.19	INSERVICE	ARC TEC
542	43	51	MAA		UTE	-0.23	INSERVICE	ARC TEC
543	43	52	MAA		UTE	-0.18	INSERVICE	ARC TEC
544	43	53	MAA		UTE	-0.21	INSERVICE	ARC TEC
545	43	59	SAA		UTE	-0.21	INSERVICE	ARC TEC
546	43	63	SAA		UTE	-0.17	INSERVICE	ARC TEC
547	43	64	MAA		UTE	-0.23	INSERVICE	ARC TEC
548	43	66	SAA		UTE	-0.27	INSERVICE	ARC TEC
549	43	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
550	43	74	SAA		UTE	-0.22	INSERVICE	ARC TEC
551	43	79	MAA		UTE	-0.12	INSERVICE	ARC TEC
552	43	82	SAA		UTE	-0.3	INSERVICE	ARC TEC
553	43	99	SAA		UTE	-0.19	INSERVICE	ARC TEC
554	43	100	SAA		UTE	-0.25	INSERVICE	ARC TEC
555	43	103	SAA		UTE	-0.19	INSERVICE	ARC TEC
556	43	105	SAA		UTE	-0.12	INSERVICE	ARC TEC
557	43	112	SAA		UTE	-0.17	INSERVICE	ARC TEC
558	43	113	SAA		UTE	-0.27	INSERVICE	ARC TEC
559	44	8	SAA		UTE	-0.27	INSERVICE	ARC TEC
560	44	9	SAA		UTE	-0.18	INSERVICE	ARC TEC
561	44	10	SAA		UTE	-0.21	INSERVICE	ARC TEC
562	44	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
563	44	22	MAA		UTE	-0.21	INSERVICE	ARC TEC
564	44	31	MAA		UTE	-0.24	INSERVICE	ARC TEC
565	44	39	MAA		UTE	-0.27	INSERVICE	ARC TEC
566	44	43	SAA		UTE	-0.25	INSERVICE	ARC TEC
567	44	47	MAA		UTE	-0.29	INSERVICE	ARC TEC
568	44	49	SAA		UTE	-0.25	INSERVICE	ARC TEC
569	44	54	MAA		UTE	-0.22	INSERVICE	ARC TEC
570	44	55	SAA		UTE	-0.19	INSERVICE	ARC TEC
571	44	59	SAA		UTE	-0.26	INSERVICE	ARC TEC
572	44	64	MAA		UTE	-0.26	INSERVICE	ARC TEC
573	44	65	SAA		UTE	-0.21	INSERVICE	ARC TEC
574	44	66	SAA		UTE	-0.27	INSERVICE	ARC TEC
575	44	68	MAA		UTE	-0.27	INSERVICE	ARC TEC
576	44	70	MAA		UTE	-0.3	INSERVICE	ARC TEC
577	44	79	MAA		UTE	-0.22	INSERVICE	ARC TEC
578	44	85	SAA		UTE	-0.25	INSERVICE	ARC TEC
579	44	96	SAA		UTE	-0.22	INSERVICE	ARC TEC
580	44	99	SAA		UTE	-0.2	INSERVICE	ARC TEC
581	44	100	SAA		UTE	-0.17	INSERVICE	ARC TEC
582	44	105	SAA		UTE	-0.3	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
583	44	106	SAA		UTE	-0.17	INSERVICE	ARC TEC
584	44	107	MAA		UTE	-0.28	INSERVICE	ARC TEC
585	44	111	MAA		UTE	-0.31	INSERVICE	ARC TEC
586	44	115	MAA		UTE	-0.41	INSERVICE	ARC TEC
587	45	24	SAA		UTE	-0.16	INSERVICE	ARC TEC
588	45	28	MAA		UTE	-0.29	INSERVICE	ARC TEC
589	45	32	MAA		UTE	-0.23	INSERVICE	ARC TEC
590	45	38	MAA		UTE	-0.17	INSERVICE	ARC TEC
591	45	61	MAA		UTE	-0.28	INSERVICE	ARC TEC
592	45	64	SAA		UTE	-0.2	INSERVICE	ARC TEC
593	45	68	SAA		UTE	-0.21	INSERVICE	ARC TEC
594	45	69	SAA		UTE	-0.25	INSERVICE	ARC TEC
595	45	73	SAA		UTE	-0.2	INSERVICE	ARC TEC
596	45	77	SAA		UTE	-0.25	INSERVICE	ARC TEC
597	45	78	SAA		UTE	-0.21	INSERVICE	ARC TEC
598	45	83	MAA		UTE	-0.18	INSERVICE	ARC TEC
599	45	89	SAA		UTE	-0.19	INSERVICE	ARC TEC
600	45	102	SAA		UTE	-0.29	INSERVICE	ARC TEC
601	45	103	SAA		UTE	-0.15	INSERVICE	ARC TEC
602	45	107	MAA		UTE	-0.22	INSERVICE	ARC TEC
603	45	110	MAA		UTE	-0.21	INSERVICE	ARC TEC
604	45	114	SAA		UTE	-0.15	INSERVICE	ARC TEC
605	45	115	MAA		UTE	-0.32	INSERVICE	ARC TEC
606	46	8	MAA		UTE	-0.24	INSERVICE	ARC TEC
607	46	10	SAA		UTE	-0.27	INSERVICE	ARC TEC
608	46	12	MAA		UTE	-0.16	INSERVICE	ARC TEC
609	46	18	MAA		UTE	-0.24	INSERVICE	ARC TEC
610	46	22	SAA		UTE	-0.27	INSERVICE	ARC TEC
611	46	32	MAA		UTE	-0.21	INSERVICE	ARC TEC
612	46	39	SAA		UTE	-0.2	INSERVICE	ARC TEC
613	46	43	SAA		UTE	-0.19	INSERVICE	ARC TEC
614	46	44	MAA		UTE	-0.26	INSERVICE	ARC TEC
615	46	47	SAA		UTE	-0.2	INSERVICE	ARC TEC
616	46	49	MAA		UTE	-0.22	INSERVICE	ARC TEC
617	46	54	MAA		UTE	-0.2	INSERVICE	ARC TEC
618	46	55	MAA		UTE	-0.22	INSERVICE	ARC TEC
619	46	56	SAA		UTE	-0.19	INSERVICE	ARC TEC
620	46	62	SAA		UTE	-0.17	INSERVICE	ARC TEC
621	46	66	SAA		UTE	-0.23	INSERVICE	ARC TEC
622	46	74	SAA		UTE	-0.24	INSERVICE	ARC TEC
623	46	76	SAA		UTE	-0.2	INSERVICE	ARC TEC
624	46	85	MAA		UTE	-0.24	INSERVICE	ARC TEC
625	46	99	SAA		UTE	-0.22	INSERVICE	ARC TEC
626	46	101	SAA		UTE	-0.17	INSERVICE	ARC TEC
627	46	104	MAA		UTE	-0.27	INSERVICE	ARC TEC
628	46	106	MAA		UTE	-0.3	INSERVICE	ARC TEC
629	46	107	MAA		UTE	-0.19	INSERVICE	ARC TEC
630	46	118	MAA		UTE	-0.09	INSERVICE	ARC TEC
631	47	7	SAA		UTE	-0.37	INSERVICE	ARC TEC
632	47	8	MAA		UTE	-0.26	INSERVICE	ARC TEC
633	47	12	SAA		UTE	-0.31	INSERVICE	ARC TEC
634	47	20	MAA		UTE	-0.17	INSERVICE	ARC TEC
635	47	21	MAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
636	47	23	MAA		UTE	-0.26	INSERVICE	ARC TEC
637	47	50	SAA		UTE	-0.22	INSERVICE	ARC TEC
638	47	55	MAA		UTE	-0.25	INSERVICE	ARC TEC
639	47	68	SAA		UTE	-0.25	INSERVICE	ARC TEC
640	47	86	SAA		UTE	-0.21	INSERVICE	ARC TEC
641	47	87	SAA		UTE	-0.25	INSERVICE	ARC TEC
642	47	89	MAA		UTE	-0.21	INSERVICE	ARC TEC
643	47	107	SAA		UTE	-0.22	INSERVICE	ARC TEC
644	47	110	MAA		UTE	-0.22	INSERVICE	ARC TEC
645	47	112	MAA		UTE	-0.2	INSERVICE	ARC TEC
646	47	113	SAA		UTE	-0.25	INSERVICE	ARC TEC
647	47	117	SAA		UTE	-0.31	INSERVICE	ARC TEC
648	48	14	MAA		UTE	-0.3	INSERVICE	ARC TEC
649	48	16	MAA		UTE	-0.13	INSERVICE	ARC TEC
650	48	17	MAA		UTE	-0.23	INSERVICE	ARC TEC
651	48	21	MAA		UTE	-0.21	INSERVICE	ARC TEC
652	48	23	SAA		UTE	-0.26	INSERVICE	ARC TEC
653	48	26	MAA		UTE	-0.19	INSERVICE	ARC TEC
654	48	28	SAA		UTE	-0.25	INSERVICE	ARC TEC
655	48	49	SAA		UTE	-0.22	INSERVICE	ARC TEC
656	48	55	MAA		UTE	-0.2	INSERVICE	ARC TEC
657	48	63	SAA		UTE	-0.19	INSERVICE	ARC TEC
658	48	66	MAA		UTE	-0.18	INSERVICE	ARC TEC
659	48	70	SAA		UTE	-0.3	INSERVICE	ARC TEC
660	48	72	MAA		UTE	-0.21	INSERVICE	ARC TEC
661	48	79	SAA		UTE	-0.21	INSERVICE	ARC TEC
662	48	115	SAA		UTE	-0.18	INSERVICE	ARC TEC
663	49	5	MAA		UTE	-0.28	INSERVICE	ARC TEC
664	49	21	MAA		UTE	-0.23	INSERVICE	ARC TEC
665	49	23	MAA		UTE	-0.22	INSERVICE	ARC TEC
666	49	31	MAA		UTE	-0.25	INSERVICE	ARC TEC
667	49	44	SAA		UTE	-0.2	INSERVICE	ARC TEC
668	49	49	SAA		UTE	-0.21	INSERVICE	ARC TEC
669	49	50	SAA		UTE	-0.21	INSERVICE	ARC TEC
670	49	62	MAA		UTE	-0.25	INSERVICE	ARC TEC
671	49	63	MAA		UTE	-0.18	INSERVICE	ARC TEC
672	49	66	MAA		UTE	-0.2	INSERVICE	ARC TEC
673	49	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
674	49	68	MAA		UTE	-0.2	INSERVICE	ARC TEC
675	49	80	SAA		UTE	-0.25	INSERVICE	ARC TEC
676	49	81	SAA		UTE	-0.2	INSERVICE	ARC TEC
677	49	89	SAA		UTE	-0.19	INSERVICE	ARC TEC
678	49	90	SAA		UTE	-0.22	INSERVICE	ARC TEC
679	49	103	SAA		UTE	-0.24	INSERVICE	ARC TEC
680	49	107	SAA		UTE	-0.28	INSERVICE	ARC TEC
681	49	110	MAA		UTE	-0.13	INSERVICE	ARC TEC
682	49	112	MAA		UTE	-0.19	INSERVICE	ARC TEC
683	49	113	SAA		UTE	-0.22	INSERVICE	ARC TEC
684	49	115	SAA		UTE	-0.18	INSERVICE	ARC TEC
685	49	116	SAA		UTE	-0.35	INSERVICE	ARC TEC
686	49	117	SAA		UTE	-0.13	INSERVICE	ARC TEC
687	49	120	SAA		UTE	-0.29	INSERVICE	ARC TEC
688	50	5	SAA		UTE	-0.29	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
689	50	6	SAA		UTE	-0.18	INSERVICE	ARC TEC
690	50	10	MAA		UTE	-0.19	INSERVICE	ARC TEC
691	50	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
692	50	21	SAA		UTE	-0.26	INSERVICE	ARC TEC
693	50	33	MAA		UTE	-0.2	INSERVICE	ARC TEC
694	50	72	SAA		UTE	-0.21	INSERVICE	ARC TEC
695	50	79	MAA		UTE	-0.26	INSERVICE	ARC TEC
696	50	80	SAA		UTE	-0.24	INSERVICE	ARC TEC
697	50	85	MAA		UTE	-0.29	INSERVICE	ARC TEC
698	50	89	SAA		UTE	-0.24	INSERVICE	ARC TEC
699	50	90	SAA		UTE	-0.18	INSERVICE	ARC TEC
700	50	95	SAA		UTE	-0.21	INSERVICE	ARC TEC
701	50	103	SAA		UTE	-0.2	INSERVICE	ARC TEC
702	50	112	SAA		UTE	-0.23	INSERVICE	ARC TEC
703	50	115	MAA		UTE	-0.2	INSERVICE	ARC TEC
704	50	117	MAA		UTE	-0.23	INSERVICE	ARC TEC
705	50	119	MAA		UTE	-0.33	INSERVICE	ARC TEC
706	51	14	SAA		UTE	-0.14	INSERVICE	ARC TEC
707	51	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
708	51	27	SAA		UTE	-0.21	INSERVICE	ARC TEC
709	51	34	MAA		UTE	-0.22	INSERVICE	ARC TEC
710	51	47	SAA		UTE	-0.23	INSERVICE	ARC TEC
711	51	48	SAA		UTE	-0.17	INSERVICE	ARC TEC
712	51	57	SAA		UTE	-0.26	INSERVICE	ARC TEC
713	51	60	SAA		UTE	-0.24	INSERVICE	ARC TEC
714	51	67	MAA		UTE	-0.2	INSERVICE	ARC TEC
715	51	69	SAA		UTE	-0.2	INSERVICE	ARC TEC
716	51	79	MAA		UTE	-0.2	INSERVICE	ARC TEC
717	51	89	SAA		UTE	-0.23	INSERVICE	ARC TEC
718	51	90	SAA		UTE	-0.27	INSERVICE	ARC TEC
719	51	103	SAA		UTE	-0.26	INSERVICE	ARC TEC
720	51	104	SAA		UTE	-0.25	INSERVICE	ARC TEC
721	51	109	SAA		UTE	-0.19	INSERVICE	ARC TEC
722	51	110	MAA		UTE	-0.23	INSERVICE	ARC TEC
723	51	119	MAA		UTE	-0.28	INSERVICE	ARC TEC
724	51	120	SAA		UTE	-0.23	INSERVICE	ARC TEC
725	52	8	MAA		UTE	-0.23	INSERVICE	ARC TEC
726	52	10	MAA		UTE	-0.2	INSERVICE	ARC TEC
727	52	18	MAA		UTE	-0.2	INSERVICE	ARC TEC
728	52	23	MAA		UTE	-0.23	INSERVICE	ARC TEC
729	52	32	MAA		UTE	-0.19	INSERVICE	ARC TEC
730	52	33	MAA		UTE	-0.26	INSERVICE	ARC TEC
731	52	47	SAA		UTE	-0.24	INSERVICE	ARC TEC
732	52	58	SAA		UTE	-0.19	INSERVICE	ARC TEC
733	52	67	MAA		UTE	-0.21	INSERVICE	ARC TEC
734	52	69	SAA		UTE	-0.25	INSERVICE	ARC TEC
735	52	76	MAA		UTE	-0.17	INSERVICE	ARC TEC
736	52	89	SAA		UTE	-0.26	INSERVICE	ARC TEC
737	52	103	SAA		UTE	-0.31	INSERVICE	ARC TEC
738	52	104	SAA		UTE	-0.25	INSERVICE	ARC TEC
739	52	115	SAA		UTE	-0.3	INSERVICE	ARC TEC
740	52	117	SAA		UTE	-0.21	INSERVICE	ARC TEC
741	52	120	SAA		UTE	-0.26	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
742	53	5	SAA		UTE	-0.14	INSERVICE	ARC TEC
743	53	6	MAA		UTE	-0.26	INSERVICE	ARC TEC
744	53	9	MAA		UTE	-0.22	INSERVICE	ARC TEC
745	53	12	MAA		UTE	-0.18	INSERVICE	ARC TEC
746	53	14	MAA		UTE	-0.19	INSERVICE	ARC TEC
747	53	15	SAA		UTE	-0.18	INSERVICE	ARC TEC
748	53	18	MAA		UTE	-0.17	INSERVICE	ARC TEC
749	53	24	MAA		UTE	-0.22	INSERVICE	ARC TEC
750	53	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
751	53	42	MAA		UTE	-0.19	INSERVICE	ARC TEC
752	53	52	SAA		UTE	-0.18	INSERVICE	ARC TEC
753	53	54	SAA		UTE	-0.21	INSERVICE	ARC TEC
754	53	56	MAA		UTE	-0.2	INSERVICE	ARC TEC
755	53	66	SAA		UTE	-0.2	INSERVICE	ARC TEC
756	53	67	MAA		UTE	-0.22	INSERVICE	ARC TEC
757	53	68	MAA		UTE	-0.23	INSERVICE	ARC TEC
758	53	76	MAA		UTE	-0.24	INSERVICE	ARC TEC
759	53	80	MAA		UTE	-0.23	INSERVICE	ARC TEC
760	53	89	MAA		UTE	-0.24	INSERVICE	ARC TEC
761	53	92	SAA		UTE	-0.21	INSERVICE	ARC TEC
762	53	96	MAA		UTE	-0.21	INSERVICE	ARC TEC
763	53	104	SAA		UTE	-0.17	INSERVICE	ARC TEC
764	53	114	SAA		UTE	-0.15	INSERVICE	ARC TEC
765	53	115	MAA		UTE	-0.17	INSERVICE	ARC TEC
766	53	119	MAA		UTE	-0.38	INSERVICE	ARC TEC
767	53	120	SAA		UTE	-0.25	INSERVICE	ARC TEC
768	54	3	SAA		UTE	-0.27	INSERVICE	ARC TEC
769	54	14	SAA		UTE	-0.23	INSERVICE	ARC TEC
770	54	23	MAA		UTE	-0.18	INSERVICE	ARC TEC
771	54	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
772	54	25	MAA		UTE	-0.19	INSERVICE	ARC TEC
773	54	28	SAA		UTE	-0.22	INSERVICE	ARC TEC
774	54	29	SAA		UTE	-0.22	INSERVICE	ARC TEC
775	54	31	MAA		UTE	-0.17	INSERVICE	ARC TEC
776	54	53	SAA		UTE	-0.19	INSERVICE	ARC TEC
777	54	63	SAA		UTE	-0.24	INSERVICE	ARC TEC
778	54	67	MAA		UTE	-0.2	INSERVICE	ARC TEC
779	54	92	SAA		UTE	-0.2	INSERVICE	ARC TEC
780	54	99	SAA		UTE	-0.29	INSERVICE	ARC TEC
781	54	102	SAA		UTE	-0.21	INSERVICE	ARC TEC
782	54	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
783	54	104	MAA		UTE	-0.34	INSERVICE	ARC TEC
784	54	109	MAA		UTE	-0.28	INSERVICE	ARC TEC
785	54	111	MAA		UTE	-0.12	INSERVICE	ARC TEC
786	54	112	MAA		UTE	-0.25	INSERVICE	ARC TEC
787	54	113	MAA		UTE	-0.2	INSERVICE	ARC TEC
788	54	116	MAA		UTE	-0.28	INSERVICE	ARC TEC
789	54	119	SAA		UTE	-0.17	INSERVICE	ARC TEC
790	54	120	MAA		UTE	-0.33	INSERVICE	ARC TEC
791	55	4	MAA		UTE	-0.19	INSERVICE	ARC TEC
792	55	8	MAA		UTE	-0.28	INSERVICE	ARC TEC
793	55	10	SAA		UTE	-0.18	INSERVICE	ARC TEC
794	55	11	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
795	55	22	MAA		UTE	-0.24	INSERVICE	ARC TEC
796	55	23	SAA		UTE	-0.19	INSERVICE	ARC TEC
797	55	26	MAA		UTE	-0.22	INSERVICE	ARC TEC
798	55	30	MAA		UTE	-0.19	INSERVICE	ARC TEC
799	55	31	MAA		UTE	-0.26	INSERVICE	ARC TEC
800	55	33	MAA		UTE	-0.19	INSERVICE	ARC TEC
801	55	34	SAA		UTE	-0.29	INSERVICE	ARC TEC
802	55	42	MAA		UTE	-0.25	INSERVICE	ARC TEC
803	55	44	SAA		UTE	-0.18	INSERVICE	ARC TEC
804	55	54	SAA		UTE	-0.18	INSERVICE	ARC TEC
805	55	56	MAA		UTE	-0.23	INSERVICE	ARC TEC
806	55	61	SAA		UTE	-0.25	INSERVICE	ARC TEC
807	55	62	MAA		UTE	-0.2	INSERVICE	ARC TEC
808	55	67	MAA		UTE	-0.21	INSERVICE	ARC TEC
809	55	68	MAA		UTE	-0.23	INSERVICE	ARC TEC
810	55	76	SAA		UTE	-0.17	INSERVICE	ARC TEC
811	55	91	MAA		UTE	-0.21	INSERVICE	ARC TEC
812	55	112	SAA		UTE	-0.23	INSERVICE	ARC TEC
813	55	114	SAA		UTE	-0.25	INSERVICE	ARC TEC
814	55	115	SAA		UTE	-0.21	INSERVICE	ARC TEC
815	55	117	SAA		UTE	-0.23	INSERVICE	ARC TEC
816	56	7	SAA		UTE	-0.22	INSERVICE	ARC TEC
817	56	8	SAA		UTE	-0.28	INSERVICE	ARC TEC
818	56	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
819	56	18	SAA		UTE	-0.27	INSERVICE	ARC TEC
820	56	31	SAA		UTE	-0.27	INSERVICE	ARC TEC
821	56	32	MAA		UTE	-0.21	INSERVICE	ARC TEC
822	56	36	MAA		UTE	-0.23	INSERVICE	ARC TEC
823	56	47	MAA		UTE	-0.22	INSERVICE	ARC TEC
824	56	57	MAA		UTE	-0.23	INSERVICE	ARC TEC
825	56	67	SAA		UTE	-0.17	INSERVICE	ARC TEC
826	56	69	MAA		UTE	-0.18	INSERVICE	ARC TEC
827	56	74	SAA		UTE	-0.23	INSERVICE	ARC TEC
828	56	87	SAA		UTE	-0.26	INSERVICE	ARC TEC
829	56	91	SAA		UTE	-0.21	INSERVICE	ARC TEC
830	56	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
831	56	109	SAA		UTE	-0.13	INSERVICE	ARC TEC
832	56	114	MAA		UTE	-0.24	INSERVICE	ARC TEC
833	56	116	MAA		UTE	-0.28	INSERVICE	ARC TEC
834	56	121	SAA		UTE	-0.23	INSERVICE	ARC TEC
835	56	122	SAA		UTE	-0.19	INSERVICE	ARC TEC
836	57	6	SAA		UTE	-0.22	INSERVICE	ARC TEC
837	57	8	SAA		UTE	-0.22	INSERVICE	ARC TEC
838	57	10	MAA		UTE	-0.26	INSERVICE	ARC TEC
839	57	14	MAA		UTE	-0.26	INSERVICE	ARC TEC
840	57	15	SAA		UTE	-0.25	INSERVICE	ARC TEC
841	57	23	MAA		UTE	-0.28	INSERVICE	ARC TEC
842	57	30	MAA		UTE	-0.18	INSERVICE	ARC TEC
843	57	33	SAA		UTE	-0.18	INSERVICE	ARC TEC
844	57	60	SAA		UTE	-0.2	INSERVICE	ARC TEC
845	57	67	SAA		UTE	-0.25	INSERVICE	ARC TEC
846	57	68	MAA		UTE	-0.2	INSERVICE	ARC TEC
847	57	69	SAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
848	57	110	SAA		UTE	-0.27	INSERVICE	ARC TEC
849	57	115	SAA		UTE	-0.2	INSERVICE	ARC TEC
850	57	116	MAA		UTE	-0.28	INSERVICE	ARC TEC
851	57	122	SAA		UTE	-0.27	INSERVICE	ARC TEC
852	57	124	MAA		UTE	-0.3	INSERVICE	ARC TEC
853	58	6	SAA		UTE	-0.16	INSERVICE	ARC TEC
854	58	26	MAA		UTE	-0.27	INSERVICE	ARC TEC
855	58	29	SAA		UTE	-0.3	INSERVICE	ARC TEC
856	58	35	MAA		UTE	-0.23	INSERVICE	ARC TEC
857	58	36	MAA		UTE	-0.29	INSERVICE	ARC TEC
858	58	58	MAA		UTE	-0.06	INSERVICE	ARC TEC
859	58	60	MAA		UTE	-0.2	INSERVICE	ARC TEC
860	58	64	MAA		UTE	-0.21	INSERVICE	ARC TEC
861	58	67	MAA		UTE	-0.2	INSERVICE	ARC TEC
862	58	69	SAA		UTE	-0.23	INSERVICE	ARC TEC
863	58	90	SAA		UTE	-0.14	INSERVICE	ARC TEC
864	58	94	MAA		UTE	-0.22	INSERVICE	ARC TEC
865	58	106	MAA		UTE	-0.22	INSERVICE	ARC TEC
866	58	116	SAA		UTE	-0.18	INSERVICE	ARC TEC
867	58	120	MAA		UTE	-0.21	INSERVICE	ARC TEC
868	58	122	SAA		UTE	-0.22	INSERVICE	ARC TEC
869	58	123	SAA		UTE	-0.09	INSERVICE	ARC TEC
870	58	124	SAA		UTE	-0.3	INSERVICE	ARC TEC
871	59	8	SAA		UTE	-0.22	INSERVICE	ARC TEC
872	59	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
873	59	11	MAA		UTE	-0.24	INSERVICE	ARC TEC
874	59	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
875	59	29	MAA		UTE	-0.24	INSERVICE	ARC TEC
876	59	32	MAA		UTE	-0.18	INSERVICE	ARC TEC
877	59	34	MAA		UTE	-0.18	INSERVICE	ARC TEC
878	59	84	SAA		UTE	-0.25	INSERVICE	ARC TEC
879	59	85	SAA		UTE	-0.28	INSERVICE	ARC TEC
880	59	102	SAA		UTE	-0.26	INSERVICE	ARC TEC
881	59	103	SAA		UTE	-0.23	INSERVICE	ARC TEC
882	59	118	SAA		UTE	-0.21	INSERVICE	ARC TEC
883	59	120	SAA		UTE	-0.23	INSERVICE	ARC TEC
884	59	122	MAA		UTE	-0.29	INSERVICE	ARC TEC
885	60	7	SAA		UTE	-0.23	INSERVICE	ARC TEC
886	60	17	SAA		UTE	-0.18	INSERVICE	ARC TEC
887	60	22	MAA		UTE	-0.18	INSERVICE	ARC TEC
888	60	24	SAA		UTE	-0.22	INSERVICE	ARC TEC
889	60	25	SAA		UTE	-0.16	INSERVICE	ARC TEC
890	60	28	SAA		UTE	-0.24	INSERVICE	ARC TEC
891	60	33	MAA		UTE	-0.27	INSERVICE	ARC TEC
892	60	39	SAA		UTE	-0.28	INSERVICE	ARC TEC
893	60	43	MAA		UTE	-0.24	INSERVICE	ARC TEC
894	60	105	MAA		UTE	-0.3	INSERVICE	ARC TEC
895	60	106	SAA		UTE	-0.22	INSERVICE	ARC TEC
896	60	116	MAA		UTE	-0.18	INSERVICE	ARC TEC
897	60	118	MAA		UTE	-0.2	INSERVICE	ARC TEC
898	60	119	MAA		UTE	-0.22	INSERVICE	ARC TEC
899	60	121	MAA		UTE	-0.29	INSERVICE	ARC TEC
900	60	122	MAA		UTE	-0.2	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
901	61	18	MAA		UTE	-0.18	INSERVICE	ARC TEC
902	61	23	SAA		UTE	-0.2	INSERVICE	ARC TEC
903	61	25	SAA		UTE	-0.32	INSERVICE	ARC TEC
904	61	26	SAA		UTE	-0.17	INSERVICE	ARC TEC
905	61	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
906	61	32	MAA		UTE	-0.19	INSERVICE	ARC TEC
907	61	35	MAA		UTE	-0.18	INSERVICE	ARC TEC
908	61	36	MAA		UTE	-0.2	INSERVICE	ARC TEC
909	61	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
910	61	88	SAA		UTE	-0.3	INSERVICE	ARC TEC
911	61	106	SAA		UTE	-0.22	INSERVICE	ARC TEC
912	61	108	MAA		UTE	-0.23	INSERVICE	ARC TEC
913	61	109	SAA		UTE	-0.29	INSERVICE	ARC TEC
914	61	110	MAA		UTE	-0.24	INSERVICE	ARC TEC
915	61	111	SAA		UTE	-0.23	INSERVICE	ARC TEC
916	61	114	MAA		UTE	-0.22	INSERVICE	ARC TEC
917	61	123	SAA		UTE	-0.32	INSERVICE	ARC TEC
918	62	26	SAA		UTE	-0.15	INSERVICE	ARC TEC
919	62	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
920	62	32	SAA		UTE	-0.29	INSERVICE	ARC TEC
921	62	36	MAA		UTE	-0.18	INSERVICE	ARC TEC
922	62	37	SAA		UTE	-0.2	INSERVICE	ARC TEC
923	62	38	MAA		UTE	-0.28	INSERVICE	ARC TEC
924	62	39	MAA		UTE	-0.23	INSERVICE	ARC TEC
925	62	58	MAA		UTE	-0.22	INSERVICE	ARC TEC
926	62	112	MAA		UTE	-0.19	INSERVICE	ARC TEC
927	62	117	MAA		UTE	-0.22	INSERVICE	ARC TEC
928	62	126	MAA		UTE	-0.27	INSERVICE	ARC TEC
929	63	24	SAA		UTE	-0.26	INSERVICE	ARC TEC
930	63	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
931	63	31	MAA		UTE	-0.26	INSERVICE	ARC TEC
932	63	32	SAA		UTE	-0.21	INSERVICE	ARC TEC
933	63	39	MAA		UTE	-0.22	INSERVICE	ARC TEC
934	63	40	MAA		UTE	-0.26	INSERVICE	ARC TEC
935	63	58	SAA		UTE	-0.19	INSERVICE	ARC TEC
936	63	69	MAA		UTE	-0.27	INSERVICE	ARC TEC
937	63	92	MAA		UTE	-0.2	INSERVICE	ARC TEC
938	63	94	SAA		UTE	-0.23	INSERVICE	ARC TEC
939	63	102	MAA		UTE	-0.23	INSERVICE	ARC TEC
940	63	106	SAA		UTE	-0.23	INSERVICE	ARC TEC
941	63	109	MAA		UTE	-0.25	INSERVICE	ARC TEC
942	63	110	MAA		UTE	-0.22	INSERVICE	ARC TEC
943	63	121	SAA		UTE	-0.21	INSERVICE	ARC TEC
944	63	127	SAA		UTE	-0.15	INSERVICE	ARC TEC
945	64	29	SAA		UTE	-0.2	INSERVICE	ARC TEC
946	64	31	MAA		UTE	-0.22	INSERVICE	ARC TEC
947	64	36	SAA		UTE	-0.21	INSERVICE	ARC TEC
948	64	59	MAA		UTE	-0.21	INSERVICE	ARC TEC
949	64	60	SAA		UTE	-0.23	INSERVICE	ARC TEC
950	64	61	MAA		UTE	-0.2	INSERVICE	ARC TEC
951	64	62	SAA		UTE	-0.21	INSERVICE	ARC TEC
952	64	67	MAA		UTE	-0.23	INSERVICE	ARC TEC
953	64	69	MAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
954	64	79	MAA		UTE	-0.23	INSERVICE	ARC TEC
955	64	91	SAA		UTE	-0.16	INSERVICE	ARC TEC
956	64	107	SAA		UTE	-0.27	INSERVICE	ARC TEC
957	64	108	MAA		UTE	-0.23	INSERVICE	ARC TEC
958	64	110	MAA		UTE	-0.22	INSERVICE	ARC TEC
959	64	116	MAA		UTE	-0.23	INSERVICE	ARC TEC
960	64	120	MAA		UTE	-0.23	INSERVICE	ARC TEC
961	65	18	MAA		UTE	-0.2	INSERVICE	ARC TEC
962	65	26	SAA		UTE	-0.24	INSERVICE	ARC TEC
963	65	27	SAA		UTE	-0.25	INSERVICE	ARC TEC
964	65	55	MAA		UTE	-0.23	INSERVICE	ARC TEC
965	65	68	SAA		UTE	-0.22	INSERVICE	ARC TEC
966	65	69	MAA		UTE	-0.2	INSERVICE	ARC TEC
967	65	93	MAA		UTE	-0.21	INSERVICE	ARC TEC
968	65	102	SAA		UTE	-0.25	INSERVICE	ARC TEC
969	65	103	MAA		UTE	-0.19	INSERVICE	ARC TEC
970	65	107	MAA		UTE	-0.2	INSERVICE	ARC TEC
971	65	121	SAA		UTE	-0.21	INSERVICE	ARC TEC
972	65	122	SAA		UTE	-0.28	INSERVICE	ARC TEC
973	65	123	MAA		UTE	-0.19	INSERVICE	ARC TEC
974	65	127	SAA		UTE	-0.21	INSERVICE	ARC TEC
975	66	16	SAA		UTE	-0.21	INSERVICE	ARC TEC
976	66	19	MAA		UTE	-0.22	INSERVICE	ARC TEC
977	66	25	SAA		UTE	-0.16	INSERVICE	ARC TEC
978	66	31	SAA		UTE	-0.24	INSERVICE	ARC TEC
979	66	34	SAA		UTE	-0.22	INSERVICE	ARC TEC
980	66	35	MAA		UTE	-0.23	INSERVICE	ARC TEC
981	66	41	SAA		UTE	-0.23	INSERVICE	ARC TEC
982	66	53	MAA		UTE	-0.2	INSERVICE	ARC TEC
983	66	60	SAA		UTE	-0.19	INSERVICE	ARC TEC
984	66	69	MAA		UTE	-0.22	INSERVICE	ARC TEC
985	66	70	SAA		UTE	-0.27	INSERVICE	ARC TEC
986	66	84	SAA		UTE	-0.24	INSERVICE	ARC TEC
987	66	92	MAA		UTE	-0.29	INSERVICE	ARC TEC
988	66	95	SAA		UTE	-0.21	INSERVICE	ARC TEC
989	66	111	MAA		UTE	-0.28	INSERVICE	ARC TEC
990	66	115	MAA		UTE	-0.27	INSERVICE	ARC TEC
991	66	120	SAA		UTE	-0.25	INSERVICE	ARC TEC
992	66	126	SAA		UTE	-0.24	INSERVICE	ARC TEC
993	66	127	MAA		UTE	-0.25	INSERVICE	ARC TEC
994	67	9	SAA		UTE	-0.16	INSERVICE	ARC TEC
995	67	20	SAA		UTE	-0.21	INSERVICE	ARC TEC
996	67	21	SAA		UTE	-0.21	INSERVICE	ARC TEC
997	67	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
998	67	33	MAA		UTE	-0.18	INSERVICE	ARC TEC
999	67	57	SAA		UTE	-0.21	INSERVICE	ARC TEC
1000	67	67	MAA		UTE	-0.19	INSERVICE	ARC TEC
1001	67	93	SAA		UTE	-0.16	INSERVICE	ARC TEC
1002	67	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
1003	67	108	MAA		UTE	-0.2	INSERVICE	ARC TEC
1004	67	115	SAA		UTE	-0.25	INSERVICE	ARC TEC
1005	67	122	SAA		UTE	-0.18	INSERVICE	ARC TEC
1006	67	123	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1007	67	124	MAA		UTE	-0.22	INSERVICE	ARC TEC
1008	67	125	SAA		UTE	-0.2	INSERVICE	ARC TEC
1009	68	16	MAA		UTE	-0.25	INSERVICE	ARC TEC
1010	68	17	MAA		UTE	-0.23	INSERVICE	ARC TEC
1011	68	32	SAA		UTE	-0.23	INSERVICE	ARC TEC
1012	68	33	SAA		UTE	-0.24	INSERVICE	ARC TEC
1013	68	34	MAA		UTE	-0.19	INSERVICE	ARC TEC
1014	68	38	MAA		UTE	-0.26	INSERVICE	ARC TEC
1015	68	40	SAA		UTE	-0.25	INSERVICE	ARC TEC
1016	68	67	MAA		UTE	-0.13	INSERVICE	ARC TEC
1017	68	73	SAA		UTE	-0.25	INSERVICE	ARC TEC
1018	68	76	SAA		UTE	-0.25	INSERVICE	ARC TEC
1019	68	111	MAA		UTE	-0.22	INSERVICE	ARC TEC
1020	68	116	SAA		UTE	-0.31	INSERVICE	ARC TEC
1021	68	119	SAA		UTE	-0.2	INSERVICE	ARC TEC
1022	69	16	SAA		UTE	-0.21	INSERVICE	ARC TEC
1023	69	26	SAA		UTE	-0.12	INSERVICE	ARC TEC
1024	69	31	MAA		UTE	-0.18	INSERVICE	ARC TEC
1025	69	70	MAA		UTE	-0.25	INSERVICE	ARC TEC
1026	69	74	MAA		UTE	-0.18	INSERVICE	ARC TEC
1027	69	90	MAA		UTE	-0.33	INSERVICE	ARC TEC
1028	69	93	SAA		UTE	-0.25	INSERVICE	ARC TEC
1029	69	94	SAA		UTE	-0.23	INSERVICE	ARC TEC
1030	69	116	SAA		UTE	-0.18	INSERVICE	ARC TEC
1031	69	121	SAA		UTE	-0.41	INSERVICE	ARC TEC
1032	70	23	SAA		UTE	-0.27	INSERVICE	ARC TEC
1033	70	31	MAA		UTE	-0.25	INSERVICE	ARC TEC
1034	70	34	SAA		UTE	-0.25	INSERVICE	ARC TEC
1035	70	62	MAA		UTE	-0.2	INSERVICE	ARC TEC
1036	70	84	SAA		UTE	-0.27	INSERVICE	ARC TEC
1037	70	90	SAA		UTE	-0.27	INSERVICE	ARC TEC
1038	70	94	MAA		UTE	-0.21	INSERVICE	ARC TEC
1039	70	105	MAA		UTE	-0.18	INSERVICE	ARC TEC
1040	70	108	SAA		UTE	-0.19	INSERVICE	ARC TEC
1041	70	109	SAA		UTE	-0.25	INSERVICE	ARC TEC
1042	70	112	SAA		UTE	-0.3	INSERVICE	ARC TEC
1043	70	117	SAA		UTE	-0.23	INSERVICE	ARC TEC
1044	70	118	MAA		UTE	-0.22	INSERVICE	ARC TEC
1045	71	56	MAA		UTE	-0.21	INSERVICE	ARC TEC
1046	71	70	MAA		UTE	-0.24	INSERVICE	ARC TEC
1047	71	99	MAA		UTE	-0.21	INSERVICE	ARC TEC
1048	71	107	SAA		UTE	-0.25	INSERVICE	ARC TEC
1049	71	120	MAA		UTE	-0.21	INSERVICE	ARC TEC
1050	71	123	MAA		UTE	-0.23	INSERVICE	ARC TEC
1051	71	125	SAA		UTE	-0.19	INSERVICE	ARC TEC
1052	72	33	SAA		UTE	-0.26	INSERVICE	ARC TEC
1053	72	35	SAA		UTE	-0.21	INSERVICE	ARC TEC
1054	72	43	SAA		UTE	-0.19	INSERVICE	ARC TEC
1055	72	47	SAA		UTE	-0.23	INSERVICE	ARC TEC
1056	72	61	SAA		UTE	-0.26	INSERVICE	ARC TEC
1057	72	71	SAA		UTE	-0.21	INSERVICE	ARC TEC
1058	72	91	MAA		UTE	-0.24	INSERVICE	ARC TEC
1059	72	112	MAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1060	72	114	SAA		UTE	-0.26	INSERVICE	ARC TEC
1061	72	117	SAA		UTE	-0.35	INSERVICE	ARC TEC
1062	72	122	SAA		UTE	-0.27	INSERVICE	ARC TEC
1063	72	123	SAA		UTE	-0.22	INSERVICE	ARC TEC
1064	72	124	MAA		UTE	-0.2	INSERVICE	ARC TEC
1065	73	35	MAA		UTE	-0.17	INSERVICE	ARC TEC
1066	73	59	MAA		UTE	-0.18	INSERVICE	ARC TEC
1067	73	64	MAA		UTE	-0.13	INSERVICE	ARC TEC
1068	73	75	MAA		UTE	-0.21	INSERVICE	ARC TEC
1069	73	91	SAA		UTE	-0.23	INSERVICE	ARC TEC
1070	73	118	MAA		UTE	-0.31	INSERVICE	ARC TEC
1071	73	119	SAA		UTE	-0.2	INSERVICE	ARC TEC
1072	73	123	SAA		UTE	-0.23	INSERVICE	ARC TEC
1073	73	125	SAA		UTE	-0.29	INSERVICE	ARC TEC
1074	74	30	SAA		UTE	-0.27	INSERVICE	ARC TEC
1075	74	36	MAA		UTE	-0.21	INSERVICE	ARC TEC
1076	74	40	MAA		UTE	-0.21	INSERVICE	ARC TEC
1077	74	50	MAA		UTE	-0.21	INSERVICE	ARC TEC
1078	74	51	SAA		UTE	-0.2	INSERVICE	ARC TEC
1079	74	54	MAA		UTE	-0.19	INSERVICE	ARC TEC
1080	74	59	MAA		UTE	-0.37	INSERVICE	ARC TEC
1081	74	61	MAA		UTE	-0.25	INSERVICE	ARC TEC
1082	74	88	SAA		UTE	-0.27	INSERVICE	ARC TEC
1083	74	99	SAA		UTE	-0.29	INSERVICE	ARC TEC
1084	74	100	SAA		UTE	-0.24	INSERVICE	ARC TEC
1085	74	107	SAA		UTE	-0.23	INSERVICE	ARC TEC
1086	74	115	SAA		UTE	-0.29	INSERVICE	ARC TEC
1087	74	117	SAA		UTE	-0.25	INSERVICE	ARC TEC
1088	74	120	SAA		UTE	-0.29	INSERVICE	ARC TEC
1089	75	56	SAA		UTE	-0.26	INSERVICE	ARC TEC
1090	75	59	SAA		UTE	-0.26	INSERVICE	ARC TEC
1091	75	116	SAA		UTE	-0.23	INSERVICE	ARC TEC
1092	75	118	MAA		UTE	-0.31	INSERVICE	ARC TEC
1093	76	74	MAA		UTE	-0.14	INSERVICE	ARC TEC
1094	76	112	SAA		UTE	-0.2	INSERVICE	ARC TEC
1095	76	121	MAA		UTE	-0.24	INSERVICE	ARC TEC
1096	77	45	MAA		UTE	-0.24	INSERVICE	ARC TEC
1097	77	115	SAA		UTE	-0.16	INSERVICE	ARC TEC
1098	77	117	SAA		UTE	-0.16	INSERVICE	ARC TEC
1099	78	48	SAA		UTE	-0.13	INSERVICE	ARC TEC
1100	78	55	MAA		UTE	-0.22	INSERVICE	ARC TEC
1101	78	68	SAA		UTE	-0.22	INSERVICE	ARC TEC
1102	78	71	MAA		UTE	-0.24	INSERVICE	ARC TEC
1103	78	74	SAA		UTE	-0.18	INSERVICE	ARC TEC
1104	78	120	MAA		UTE	-0.16	INSERVICE	ARC TEC
1105	78	123	MAA		UTE	-0.27	INSERVICE	ARC TEC
1106	79	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
1107	79	35	SAA		UTE	-0.25	INSERVICE	ARC TEC
1108	79	36	MAA		UTE	-0.21	INSERVICE	ARC TEC
1109	79	49	MAA		UTE	-0.28	INSERVICE	ARC TEC
1110	79	59	MAA		UTE	-0.3	INSERVICE	ARC TEC
1111	79	70	SAA		UTE	-0.17	INSERVICE	ARC TEC
1112	79	72	SAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1113	79	73	MAA		UTE	-0.21	INSERVICE	ARC TEC
1114	79	78	MAA		UTE	-0.18	INSERVICE	ARC TEC
1115	79	81	SAA		UTE	-0.23	INSERVICE	ARC TEC
1116	79	125	SAA		UTE	-0.21	INSERVICE	ARC TEC
1117	80	52	SAA		UTE	-0.31	INSERVICE	ARC TEC
1118	80	55	MAA		UTE	-0.2	INSERVICE	ARC TEC
1119	80	74	MAA		UTE	-0.17	INSERVICE	ARC TEC
1120	81	37	SAA		UTE	-0.18	INSERVICE	ARC TEC
1121	81	40	SAA		UTE	-0.19	INSERVICE	ARC TEC
1122	81	59	SAA		UTE	-0.19	INSERVICE	ARC TEC
1123	81	60	SAA		UTE	-0.16	INSERVICE	ARC TEC
1124	81	68	MAA		UTE	-0.21	INSERVICE	ARC TEC
1125	81	72	SAA		UTE	-0.21	INSERVICE	ARC TEC
1126	81	78	MAA		UTE	-0.22	INSERVICE	ARC TEC
1127	81	101	SAA		UTE	-0.23	INSERVICE	ARC TEC
1128	81	105	MAA		UTE	-0.24	INSERVICE	ARC TEC
1129	81	106	SAA		UTE	-0.19	INSERVICE	ARC TEC
1130	82	35	MAA		UTE	-0.22	INSERVICE	ARC TEC
1131	82	36	SAA		UTE	-0.24	INSERVICE	ARC TEC
1132	82	47	MAA		UTE	-0.3	INSERVICE	ARC TEC
1133	82	73	MAA		UTE	-0.21	INSERVICE	ARC TEC
1134	82	75	MAA		UTE	-0.21	INSERVICE	ARC TEC
1135	82	79	MAA		UTE	-0.18	INSERVICE	ARC TEC
1136	82	100	MAA		UTE	-0.22	INSERVICE	ARC TEC
1137	82	105	MAA		UTE	-0.24	INSERVICE	ARC TEC
1138	82	107	SAA		UTE	-0.14	INSERVICE	ARC TEC
1139	83	35	MAA		UTE	-0.26	INSERVICE	ARC TEC
1140	83	36	MAA		UTE	-0.19	INSERVICE	ARC TEC
1141	83	37	SAA		UTE	-0.16	INSERVICE	ARC TEC
1142	83	38	SAA		UTE	-0.19	INSERVICE	ARC TEC
1143	83	51	SAA		UTE	-0.22	INSERVICE	ARC TEC
1144	83	55	SAA		UTE	-0.17	INSERVICE	ARC TEC
1145	83	59	MAA		UTE	-0.17	INSERVICE	ARC TEC
1146	83	60	SAA		UTE	-0.23	INSERVICE	ARC TEC
1147	83	71	SAA		UTE	-0.24	INSERVICE	ARC TEC
1148	83	74	SAA		UTE	-0.2	INSERVICE	ARC TEC
1149	83	76	SAA		UTE	-0.19	INSERVICE	ARC TEC
1150	83	81	SAA		UTE	-0.15	INSERVICE	ARC TEC
1151	83	97	MAA		UTE	-0.21	INSERVICE	ARC TEC
1152	84	13	SAA		UTE	-0.22	INSERVICE	ARC TEC
1153	84	14	SAA		UTE	-0.2	INSERVICE	ARC TEC
1154	84	15	MAA		UTE	-0.25	INSERVICE	ARC TEC
1155	84	24	SAA		UTE	-0.15	INSERVICE	ARC TEC
1156	84	34	MAA		UTE	-0.25	INSERVICE	ARC TEC
1157	84	35	SAA		UTE	-0.2	INSERVICE	ARC TEC
1158	84	44	SAA		UTE	-0.25	INSERVICE	ARC TEC
1159	84	49	SAA		UTE	-0.25	INSERVICE	ARC TEC
1160	84	68	SAA		UTE	-0.22	INSERVICE	ARC TEC
1161	84	86	MAA		UTE	-0.2	INSERVICE	ARC TEC
1162	85	14	SAA		UTE	-0.18	INSERVICE	ARC TEC
1163	85	17	MAA		UTE	-0.17	INSERVICE	ARC TEC
1164	85	24	MAA		UTE	-0.17	INSERVICE	ARC TEC
1165	85	38	SAA		UTE	-0.2	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1166	85	48	MAA		UTE	-0.16	INSERVICE	ARC TEC
1167	85	49	SAA		UTE	-0.2	INSERVICE	ARC TEC
1168	85	52	SAA		UTE	-0.07	INSERVICE	ARC TEC
1169	85	80	SAA		UTE	-0.29	INSERVICE	ARC TEC
1170	85	81	MAA		UTE	-0.19	INSERVICE	ARC TEC
1171	85	92	SAA		UTE	-0.13	INSERVICE	ARC TEC
1172	85	101	SAA		UTE	-0.13	INSERVICE	ARC TEC
1173	85	106	SAA		UTE	-0.17	INSERVICE	ARC TEC
1174	86	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
1175	86	18	SAA		UTE	-0.15	INSERVICE	ARC TEC
1176	86	19	SAA		UTE	-0.18	INSERVICE	ARC TEC
1177	86	23	SAA		UTE	-0.18	INSERVICE	ARC TEC
1178	86	29	SAA		UTE	-0.18	INSERVICE	ARC TEC
1179	86	51	MAA		UTE	-0.2	INSERVICE	ARC TEC
1180	86	71	SAA		UTE	-0.21	INSERVICE	ARC TEC
1181	86	79	MAA		UTE	-0.19	INSERVICE	ARC TEC
1182	86	81	MAA		UTE	-0.25	INSERVICE	ARC TEC
1183	86	82	SAA		UTE	-0.16	INSERVICE	ARC TEC
1184	86	104	SAA		UTE	-0.27	INSERVICE	ARC TEC
1185	86	105	MAA		UTE	-0.24	INSERVICE	ARC TEC
1186	86	107	SAA		UTE	-0.24	INSERVICE	ARC TEC
1187	86	124	SAA		UTE	-0.17	INSERVICE	ARC TEC
1188	87	10	SAA		UTE	-0.16	INSERVICE	ARC TEC
1189	87	36	SAA		UTE	-0.24	INSERVICE	ARC TEC
1190	87	39	MAA		UTE	-0.19	INSERVICE	ARC TEC
1191	87	41	SAA		UTE	-0.19	INSERVICE	ARC TEC
1192	87	52	SAA		UTE	-0.29	INSERVICE	ARC TEC
1193	87	61	SAA		UTE	-0.2	INSERVICE	ARC TEC
1194	87	79	MAA		UTE	-0.26	INSERVICE	ARC TEC
1195	87	90	SAA		UTE	-0.14	INSERVICE	ARC TEC
1196	87	95	SAA		UTE	-0.27	INSERVICE	ARC TEC
1197	87	96	SAA		UTE	-0.12	INSERVICE	ARC TEC
1198	87	107	MAA		UTE	-0.18	INSERVICE	ARC TEC
1199	87	113	MAA		UTE	-0.28	INSERVICE	ARC TEC
1200	88	14	SAA		UTE	-0.15	INSERVICE	ARC TEC
1201	88	32	MAA		UTE	-0.19	INSERVICE	ARC TEC
1202	88	40	SAA		UTE	-0.2	INSERVICE	ARC TEC
1203	88	78	MAA		UTE	-0.2	INSERVICE	ARC TEC
1204	88	79	SAA		UTE	-0.22	INSERVICE	ARC TEC
1205	88	81	SAA		UTE	-0.25	INSERVICE	ARC TEC
1206	88	104	SAA		UTE	-0.25	INSERVICE	ARC TEC
1207	88	107	MAA		UTE	-0.15	INSERVICE	ARC TEC
1208	89	6	MAA		UTE	-0.21	INSERVICE	ARC TEC
1209	89	40	MAA		UTE	-0.22	INSERVICE	ARC TEC
1210	89	41	MAA		UTE	-0.19	INSERVICE	ARC TEC
1211	89	66	SAA		UTE	-0.2	INSERVICE	ARC TEC
1212	89	68	SAA		UTE	-0.22	INSERVICE	ARC TEC
1213	89	73	MAA		UTE	-0.1	INSERVICE	ARC TEC
1214	89	74	SAA		UTE	-0.15	INSERVICE	ARC TEC
1215	89	79	SAA		UTE	-0.25	INSERVICE	ARC TEC
1216	89	82	MAA		UTE	-0.15	INSERVICE	ARC TEC
1217	89	97	MAA		UTE	-0.13	INSERVICE	ARC TEC
1218	90	10	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1219	90	11	MAA		UTE	-0.2	INSERVICE	ARC TEC
1220	90	104	SAA		UTE	-0.18	INSERVICE	ARC TEC
1221	90	105	SAA		UTE	-0.32	INSERVICE	ARC TEC
1222	90	122	SAA		UTE	-0.34	INSERVICE	ARC TEC
1223	90	125	SAA		UTE	-0.24	INSERVICE	ARC TEC
1224	91	9	SAA		UTE	-0.18	INSERVICE	ARC TEC
1225	91	30	MAA		UTE	-0.18	INSERVICE	ARC TEC
1226	91	49	MAA		UTE	-0.19	INSERVICE	ARC TEC
1227	91	73	SAA		UTE	-0.13	INSERVICE	ARC TEC
1228	91	76	SAA		UTE	-0.25	INSERVICE	ARC TEC
1229	91	83	SAA		UTE	-0.2	INSERVICE	ARC TEC
1230	92	15	SAA		UTE	-0.19	INSERVICE	ARC TEC
1231	92	17	SAA		UTE	-0.18	INSERVICE	ARC TEC
1232	92	22	SAA		UTE	-0.17	INSERVICE	ARC TEC
1233	92	33	SAA		UTE	-0.19	INSERVICE	ARC TEC
1234	92	37	MAA		UTE	-0.16	INSERVICE	ARC TEC
1235	92	40	MAA		UTE	-0.26	INSERVICE	ARC TEC
1236	92	47	SAA		UTE	-0.31	INSERVICE	ARC TEC
1237	92	48	SAA		UTE	-0.23	INSERVICE	ARC TEC
1238	92	57	MAA		UTE	-0.17	INSERVICE	ARC TEC
1239	92	58	SAA		UTE	-0.24	INSERVICE	ARC TEC
1240	92	73	MAA		UTE	-0.22	INSERVICE	ARC TEC
1241	92	83	MAA		UTE	-0.2	INSERVICE	ARC TEC
1242	92	85	SAA		UTE	-0.21	INSERVICE	ARC TEC
1243	92	89	MAA		UTE	-0.29	INSERVICE	ARC TEC
1244	92	105	SAA		UTE	-0.29	INSERVICE	ARC TEC
1245	92	106	SAA		UTE	-0.17	INSERVICE	ARC TEC
1246	92	117	SAA		UTE	-0.39	INSERVICE	ARC TEC
1247	92	119	MAA		UTE	-0.16	INSERVICE	ARC TEC
1248	93	3	SAA		UTE	-0.21	INSERVICE	ARC TEC
1249	93	10	SAA		UTE	-0.18	INSERVICE	ARC TEC
1250	93	28	SAA		UTE	-0.25	INSERVICE	ARC TEC
1251	93	49	MAA		UTE	-0.21	INSERVICE	ARC TEC
1252	93	70	MAA		UTE	-0.19	INSERVICE	ARC TEC
1253	93	75	SAA		UTE	-0.28	INSERVICE	ARC TEC
1254	93	76	SAA		UTE	-0.16	INSERVICE	ARC TEC
1255	93	81	SAA		UTE	-0.17	INSERVICE	ARC TEC
1256	93	86	MAA		UTE	-0.24	INSERVICE	ARC TEC
1257	93	97	MAA		UTE	-0.17	INSERVICE	ARC TEC
1258	93	99	MAA		UTE	-0.18	INSERVICE	ARC TEC
1259	93	100	SAA		UTE	-0.32	INSERVICE	ARC TEC
1260	93	101	SAA		UTE	-0.21	INSERVICE	ARC TEC
1261	94	10	SAA		UTE	-0.23	INSERVICE	ARC TEC
1262	94	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
1263	94	15	SAA		UTE	-0.26	INSERVICE	ARC TEC
1264	94	25	MAA		UTE	-0.22	INSERVICE	ARC TEC
1265	94	53	SAA		UTE	-0.22	INSERVICE	ARC TEC
1266	94	70	MAA		UTE	-0.23	INSERVICE	ARC TEC
1267	94	74	MAA		UTE	-0.11	INSERVICE	ARC TEC
1268	94	75	SAA		UTE	-0.23	INSERVICE	ARC TEC
1269	94	79	SAA		UTE	-0.19	INSERVICE	ARC TEC
1270	94	106	MAA		UTE	-0.28	INSERVICE	ARC TEC
1271	95	3	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1272	95	5	MAA		UTE	-0.24	INSERVICE	ARC TEC
1273	95	6	SAA		UTE	-0.25	INSERVICE	ARC TEC
1274	95	8	MAA		UTE	-0.2	INSERVICE	ARC TEC
1275	95	9	MAA		UTE	-0.2	INSERVICE	ARC TEC
1276	95	10	MAA		UTE	-0.16	INSERVICE	ARC TEC
1277	95	12	MAA		UTE	-0.18	INSERVICE	ARC TEC
1278	95	15	MAA		UTE	-0.2	INSERVICE	ARC TEC
1279	95	29	MAA		UTE	-0.26	INSERVICE	ARC TEC
1280	95	34	MAA		UTE	-0.19	INSERVICE	ARC TEC
1281	95	43	SAA		UTE	-0.2	INSERVICE	ARC TEC
1282	95	51	SAA		UTE	-0.21	INSERVICE	ARC TEC
1283	95	100	SAA		UTE	-0.16	INSERVICE	ARC TEC
1284	96	8	SAA		UTE	-0.16	INSERVICE	ARC TEC
1285	96	13	SAA		UTE	-0.22	INSERVICE	ARC TEC
1286	96	15	SAA		UTE	-0.18	INSERVICE	ARC TEC
1287	96	21	SAA		UTE	-0.22	INSERVICE	ARC TEC
1288	96	24	SAA		UTE	-0.22	INSERVICE	ARC TEC
1289	96	25	SAA		UTE	-0.23	INSERVICE	ARC TEC
1290	96	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
1291	96	27	SAA		UTE	-0.16	INSERVICE	ARC TEC
1292	96	29	SAA		UTE	-0.28	INSERVICE	ARC TEC
1293	96	33	MAA		UTE	-0.2	INSERVICE	ARC TEC
1294	96	35	SAA		UTE	-0.25	INSERVICE	ARC TEC
1295	96	49	MAA		UTE	-0.16	INSERVICE	ARC TEC
1296	96	55	MAA		UTE	-0.17	INSERVICE	ARC TEC
1297	96	104	MAA		UTE	-0.24	INSERVICE	ARC TEC
1298	96	105	SAA		UTE	-0.22	INSERVICE	ARC TEC
1299	97	9	SAA		UTE	-0.22	INSERVICE	ARC TEC
1300	97	10	MAA		UTE	-0.22	INSERVICE	ARC TEC
1301	97	11	MAA		UTE	-0.25	INSERVICE	ARC TEC
1302	97	12	MAA		UTE	-0.21	INSERVICE	ARC TEC
1303	97	23	SAA		UTE	-0.19	INSERVICE	ARC TEC
1304	97	42	SAA		UTE	-0.2	INSERVICE	ARC TEC
1305	97	56	SAA		UTE	-0.21	INSERVICE	ARC TEC
1306	97	68	MAA		UTE	-0.32	INSERVICE	ARC TEC
1307	97	76	MAA		UTE	-0.29	INSERVICE	ARC TEC
1308	97	81	SAA		UTE	-0.22	INSERVICE	ARC TEC
1309	97	96	MAA		UTE	-0.18	INSERVICE	ARC TEC
1310	98	6	MAA		UTE	-0.24	INSERVICE	ARC TEC
1311	98	14	SAA		UTE	-0.22	INSERVICE	ARC TEC
1312	98	19	MAA		UTE	-0.16	INSERVICE	ARC TEC
1313	98	25	MAA		UTE	-0.23	INSERVICE	ARC TEC
1314	98	26	MAA		UTE	-0.28	INSERVICE	ARC TEC
1315	98	31	SAA		UTE	-0.26	INSERVICE	ARC TEC
1316	98	44	MAA		UTE	-0.33	INSERVICE	ARC TEC
1317	98	104	SAA		UTE	-0.2	INSERVICE	ARC TEC
1318	99	10	MAA		UTE	-0.28	INSERVICE	ARC TEC
1319	99	28	MAA		UTE	-0.19	INSERVICE	ARC TEC
1320	99	30	MAA		UTE	-0.21	INSERVICE	ARC TEC
1321	99	36	SAA		UTE	-0.21	INSERVICE	ARC TEC
1322	99	40	MAA		UTE	-0.23	INSERVICE	ARC TEC
1323	99	41	MAA		UTE	-0.18	INSERVICE	ARC TEC
1324	99	53	SAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1325	99	69	MAA		UTE	-0.2	INSERVICE	ARC TEC
1326	99	76	SAA		UTE	-0.24	INSERVICE	ARC TEC
1327	99	80	SAA		UTE	-0.24	INSERVICE	ARC TEC
1328	99	99	SAA		UTE	-0.26	INSERVICE	ARC TEC
1329	99	101	SAA		UTE	-0.15	INSERVICE	ARC TEC
1330	99	108	SAA		UTE	-0.28	INSERVICE	ARC TEC
1331	100	10	MAA		UTE	-0.23	INSERVICE	ARC TEC
1332	100	36	MAA		UTE	-0.22	INSERVICE	ARC TEC
1333	100	42	MAA		UTE	-0.24	INSERVICE	ARC TEC
1334	100	54	SAA		UTE	-0.24	INSERVICE	ARC TEC
1335	100	62	MAA		UTE	-0.27	INSERVICE	ARC TEC
1336	100	81	SAA		UTE	-0.22	INSERVICE	ARC TEC
1337	100	82	SAA		UTE	-0.27	INSERVICE	ARC TEC
1338	101	2	SAA		UTE	-0.23	INSERVICE	ARC TEC
1339	101	4	SAA		UTE	-0.25	INSERVICE	ARC TEC
1340	101	7	SAA		UTE	-0.27	INSERVICE	ARC TEC
1341	101	12	SAA		UTE	-0.19	INSERVICE	ARC TEC
1342	101	27	SAA		UTE	-0.23	INSERVICE	ARC TEC
1343	101	38	SAA		UTE	-0.23	INSERVICE	ARC TEC
1344	101	41	SAA		UTE	-0.18	INSERVICE	ARC TEC
1345	101	43	SAA		UTE	-0.25	INSERVICE	ARC TEC
1346	101	61	SAA		UTE	-0.23	INSERVICE	ARC TEC
1347	101	62	SAA		UTE	-0.21	INSERVICE	ARC TEC
1348	101	65	SAA		UTE	-0.21	INSERVICE	ARC TEC
1349	101	74	SAA		UTE	-0.23	INSERVICE	ARC TEC
1350	101	76	SAA		UTE	-0.25	INSERVICE	ARC TEC
1351	101	101	MAA		UTE	-0.27	INSERVICE	ARC TEC
1352	101	104	MAA		UTE	-0.19	INSERVICE	ARC TEC
1353	101	107	SAA		UTE	-0.26	INSERVICE	ARC TEC
1354	102	7	MAA		UTE	-0.27	INSERVICE	ARC TEC
1355	102	14	SAA		UTE	-0.28	INSERVICE	ARC TEC
1356	102	20	MAA		UTE	-0.24	INSERVICE	ARC TEC
1357	102	27	MAA		UTE	-0.28	INSERVICE	ARC TEC
1358	102	29	MAA		UTE	-0.27	INSERVICE	ARC TEC
1359	102	32	SAA		UTE	-0.16	INSERVICE	ARC TEC
1360	102	67	MAA		UTE	-0.16	INSERVICE	ARC TEC
1361	102	74	SAA		UTE	-0.2	INSERVICE	ARC TEC
1362	102	75	SAA		UTE	-0.26	INSERVICE	ARC TEC
1363	102	109	MAA		UTE	-0.18	INSERVICE	ARC TEC
1364	102	117	SAA		UTE	-0.19	INSERVICE	ARC TEC
1365	102	119	SAA		UTE	-0.22	INSERVICE	ARC TEC
1366	102	120	MAA		UTE	-0.24	INSERVICE	ARC TEC
1367	103	13	MAA		UTE	-0.27	INSERVICE	ARC TEC
1368	103	73	MAA		UTE	-0.23	INSERVICE	ARC TEC
1369	103	81	MAA		UTE	-0.27	INSERVICE	ARC TEC
1370	103	93	SAA		UTE	-0.29	INSERVICE	ARC TEC
1371	103	109	SAA		UTE	-0.3	INSERVICE	ARC TEC
1372	103	119	MAA		UTE	-0.22	INSERVICE	ARC TEC
1373	104	3	MAA		UTE	-0.21	INSERVICE	ARC TEC
1374	104	7	SAA		UTE	-0.27	INSERVICE	ARC TEC
1375	104	24	MAA		UTE	-0.26	INSERVICE	ARC TEC
1376	104	46	SAA		UTE	-0.26	INSERVICE	ARC TEC
1377	104	53	SAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1378	104	61	SAA		UTE	-0.23	INSERVICE	ARC TEC
1379	104	67	SAA		UTE	-0.21	INSERVICE	ARC TEC
1380	104	71	SAA		UTE	-0.16	INSERVICE	ARC TEC
1381	104	73	MAA		UTE	-0.24	INSERVICE	ARC TEC
1382	104	75	SAA		UTE	-0.29	INSERVICE	ARC TEC
1383	104	79	MAA		UTE	-0.27	INSERVICE	ARC TEC
1384	104	86	SAA		UTE	-0.27	INSERVICE	ARC TEC
1385	104	98	MAA		UTE	-0.14	INSERVICE	ARC TEC
1386	104	101	SAA		UTE	-0.27	INSERVICE	ARC TEC
1387	104	111	SAA		UTE	-0.3	INSERVICE	ARC TEC
1388	105	23	MAA		UTE	-0.23	INSERVICE	ARC TEC
1389	105	26	MAA		UTE	-0.23	INSERVICE	ARC TEC
1390	105	36	SAA		UTE	-0.22	INSERVICE	ARC TEC
1391	105	52	SAA		UTE	-0.29	INSERVICE	ARC TEC
1392	105	53	SAA		UTE	-0.18	INSERVICE	ARC TEC
1393	105	54	MAA		UTE	-0.2	INSERVICE	ARC TEC
1394	105	59	SAA		UTE	-0.17	INSERVICE	ARC TEC
1395	105	62	SAA		UTE	-0.22	INSERVICE	ARC TEC
1396	105	66	MAA		UTE	-0.18	INSERVICE	ARC TEC
1397	105	68	SAA		UTE	-0.29	INSERVICE	ARC TEC
1398	105	73	SAA		UTE	-0.24	INSERVICE	ARC TEC
1399	105	75	MAA		UTE	-0.2	INSERVICE	ARC TEC
1400	105	76	SAA		UTE	-0.27	INSERVICE	ARC TEC
1401	105	81	SAA		UTE	-0.25	INSERVICE	ARC TEC
1402	105	85	SAA		UTE	-0.13	INSERVICE	ARC TEC
1403	105	105	SAA		UTE	-0.22	INSERVICE	ARC TEC
1404	105	112	SAA		UTE	-0.27	INSERVICE	ARC TEC
1405	106	6	MAA		UTE	-0.2	INSERVICE	ARC TEC
1406	106	10	SAA		UTE	-0.25	INSERVICE	ARC TEC
1407	106	11	SAA		UTE	-0.21	INSERVICE	ARC TEC
1408	106	23	MAA		UTE	-0.24	INSERVICE	ARC TEC
1409	106	34	SAA		UTE	-0.2	INSERVICE	ARC TEC
1410	106	35	SAA		UTE	-0.22	INSERVICE	ARC TEC
1411	106	37	SAA		UTE	-0.3	INSERVICE	ARC TEC
1412	106	64	MAA		UTE	-0.2	INSERVICE	ARC TEC
1413	106	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
1414	106	83	SAA		UTE	-0.17	INSERVICE	ARC TEC
1415	106	95	SAA		UTE	-0.19	INSERVICE	ARC TEC
1416	106	97	MAA		UTE	-0.23	INSERVICE	ARC TEC
1417	107	3	SAA		UTE	-0.22	INSERVICE	ARC TEC
1418	107	22	MAA		UTE	-0.31	INSERVICE	ARC TEC
1419	107	25	SAA		UTE	-0.19	INSERVICE	ARC TEC
1420	107	33	MAA		UTE	-0.26	INSERVICE	ARC TEC
1421	107	37	SAA		UTE	-0.25	INSERVICE	ARC TEC
1422	107	53	SAA		UTE	-0.19	INSERVICE	ARC TEC
1423	107	59	SAA		UTE	-0.24	INSERVICE	ARC TEC
1424	107	60	MAA		UTE	-0.28	INSERVICE	ARC TEC
1425	107	63	MAA		UTE	-0.2	INSERVICE	ARC TEC
1426	107	71	SAA		UTE	-0.2	INSERVICE	ARC TEC
1427	107	77	MAA		UTE	-0.29	INSERVICE	ARC TEC
1428	107	80	SAA		UTE	-0.17	INSERVICE	ARC TEC
1429	107	85	MAA		UTE	-0.25	INSERVICE	ARC TEC
1430	107	120	SAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1431	108	18	MAA		UTE	-0.26	INSERVICE	ARC TEC
1432	108	60	SAA		UTE	-0.2	INSERVICE	ARC TEC
1433	108	65	SAA		UTE	-0.26	INSERVICE	ARC TEC
1434	108	71	MAA		UTE	-0.19	INSERVICE	ARC TEC
1435	108	72	MAA		UTE	-0.16	INSERVICE	ARC TEC
1436	108	73	MAA		UTE	-0.19	INSERVICE	ARC TEC
1437	108	76	MAA		UTE	-0.15	INSERVICE	ARC TEC
1438	108	77	SAA		UTE	-0.27	INSERVICE	ARC TEC
1439	108	78	MAA		UTE	-0.14	INSERVICE	ARC TEC
1440	108	79	SAA		UTE	-0.18	INSERVICE	ARC TEC
1441	108	82	SAA		UTE	-0.2	INSERVICE	ARC TEC
1442	109	31	SAA		UTE	-0.21	INSERVICE	ARC TEC
1443	109	40	SAA		UTE	-0.28	INSERVICE	ARC TEC
1444	109	50	SAA		UTE	-0.26	INSERVICE	ARC TEC
1445	109	62	MAA		UTE	-0.2	INSERVICE	ARC TEC
1446	109	64	SAA		UTE	-0.24	INSERVICE	ARC TEC
1447	109	70	MAA		UTE	-0.23	INSERVICE	ARC TEC
1448	109	73	SAA		UTE	-0.23	INSERVICE	ARC TEC
1449	109	74	MAA		UTE	-0.27	INSERVICE	ARC TEC
1450	109	83	MAA		UTE	-0.23	INSERVICE	ARC TEC
1451	110	10	SAA		UTE	-0.22	INSERVICE	ARC TEC
1452	110	22	MAA		UTE	-0.16	INSERVICE	ARC TEC
1453	110	37	MAA		UTE	-0.27	INSERVICE	ARC TEC
1454	110	64	SAA		UTE	-0.25	INSERVICE	ARC TEC
1455	110	69	MAA		UTE	-0.21	INSERVICE	ARC TEC
1456	110	78	MAA		UTE	-0.23	INSERVICE	ARC TEC
1457	110	80	SAA		UTE	-0.28	INSERVICE	ARC TEC
1458	110	81	SAA		UTE	-0.23	INSERVICE	ARC TEC
1459	111	2	SAA		UTE	-0.12	INSERVICE	ARC TEC
1460	111	3	SAA		UTE	-0.24	INSERVICE	ARC TEC
1461	111	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
1462	111	12	MAA		UTE	-0.2	INSERVICE	ARC TEC
1463	111	14	SAA		UTE	-0.18	INSERVICE	ARC TEC
1464	111	17	SAA		UTE	-0.21	INSERVICE	ARC TEC
1465	111	21	SAA		UTE	-0.25	INSERVICE	ARC TEC
1466	111	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
1467	111	33	SAA		UTE	-0.25	INSERVICE	ARC TEC
1468	111	36	SAA		UTE	-0.19	INSERVICE	ARC TEC
1469	111	61	MAA		UTE	-0.2	INSERVICE	ARC TEC
1470	111	68	SAA		UTE	-0.23	INSERVICE	ARC TEC
1471	111	69	SAA		UTE	-0.19	INSERVICE	ARC TEC
1472	111	80	MAA		UTE	-0.22	INSERVICE	ARC TEC
1473	111	102	MAA		UTE	-0.24	INSERVICE	ARC TEC
1474	112	7	SAA		UTE	-0.26	INSERVICE	ARC TEC
1475	112	15	SAA		UTE	-0.17	INSERVICE	ARC TEC
1476	112	33	MAA		UTE	-0.21	INSERVICE	ARC TEC
1477	112	34	MAA		UTE	-0.2	INSERVICE	ARC TEC
1478	112	40	SAA		UTE	-0.23	INSERVICE	ARC TEC
1479	112	44	SAA		UTE	-0.25	INSERVICE	ARC TEC
1480	112	45	MAA		UTE	-0.23	INSERVICE	ARC TEC
1481	112	59	SAA		UTE	-0.28	INSERVICE	ARC TEC
1482	113	43	SAA		UTE	-0.24	INSERVICE	ARC TEC
1483	113	45	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1484	113	50	MAA		UTE	-0.22	INSERVICE	ARC TEC
1485	113	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
1486	113	83	MAA		UTE	-0.25	INSERVICE	ARC TEC
1487	114	22	SAA		UTE	-0.17	INSERVICE	ARC TEC
1488	114	29	MAA		UTE	-0.27	INSERVICE	ARC TEC
1489	114	75	SAA		UTE	-0.18	INSERVICE	ARC TEC
1490	114	90	SAA		UTE	-0.23	INSERVICE	ARC TEC
1491	115	5	SAA		UTE	-0.27	INSERVICE	ARC TEC
1492	115	7	MAA		UTE	-0.26	INSERVICE	ARC TEC
1493	115	11	MAA		UTE	-0.15	INSERVICE	ARC TEC
1494	115	14	SAA		UTE	-0.22	INSERVICE	ARC TEC
1495	115	15	MAA		UTE	-0.19	INSERVICE	ARC TEC
1496	115	16	SAA		UTE	-0.24	INSERVICE	ARC TEC
1497	115	19	MAA		UTE	-0.22	INSERVICE	ARC TEC
1498	115	20	MAA		UTE	-0.24	INSERVICE	ARC TEC
1499	115	35	SAA		UTE	-0.21	INSERVICE	ARC TEC
1500	115	41	SAA		UTE	-0.19	INSERVICE	ARC TEC
1501	115	44	MAA		UTE	-0.26	INSERVICE	ARC TEC
1502	115	59	MAA		UTE	-0.17	INSERVICE	ARC TEC
1503	115	62	SAA		UTE	-0.23	INSERVICE	ARC TEC
1504	115	65	SAA		UTE	-0.24	INSERVICE	ARC TEC
1505	115	69	MAA		UTE	-0.2	INSERVICE	ARC TEC
1506	115	71	MAA		UTE	-0.18	INSERVICE	ARC TEC
1507	115	76	SAA		UTE	-0.22	INSERVICE	ARC TEC
1508	115	79	SAA		UTE	-0.24	INSERVICE	ARC TEC
1509	116	16	MAA		UTE	-0.23	INSERVICE	ARC TEC
1510	116	20	SAA		UTE	-0.23	INSERVICE	ARC TEC
1511	116	23	MAA		UTE	-0.23	INSERVICE	ARC TEC
1512	116	67	MAA		UTE	-0.21	INSERVICE	ARC TEC
1513	116	75	MAA		UTE	-0.15	INSERVICE	ARC TEC
1514	116	76	MAA		UTE	-0.25	INSERVICE	ARC TEC
1515	116	78	SAA		UTE	-0.2	INSERVICE	ARC TEC
1516	116	79	MAA		UTE	-0.18	INSERVICE	ARC TEC
1517	116	88	SAA		UTE	-0.28	INSERVICE	ARC TEC
1518	116	91	SAA		UTE	-0.2	INSERVICE	ARC TEC
1519	116	96	MAA		UTE	-0.23	INSERVICE	ARC TEC
1520	117	65	SAA		UTE	-0.29	INSERVICE	ARC TEC
1521	117	79	SAA		UTE	-0.24	INSERVICE	ARC TEC
1522	117	87	SAA		UTE	-0.22	INSERVICE	ARC TEC
1523	118	4	MAA		UTE	-0.2	INSERVICE	ARC TEC
1524	118	5	SAA		UTE	-0.23	INSERVICE	ARC TEC
1525	118	16	MAA		UTE	-0.22	INSERVICE	ARC TEC
1526	118	35	MAA		UTE	-0.22	INSERVICE	ARC TEC
1527	118	54	MAA		UTE	-0.16	INSERVICE	ARC TEC
1528	118	65	MAA		UTE	-0.19	INSERVICE	ARC TEC
1529	118	69	MAA		UTE	-0.25	INSERVICE	ARC TEC
1530	118	71	SAA		UTE	-0.19	INSERVICE	ARC TEC
1531	118	73	SAA		UTE	-0.24	INSERVICE	ARC TEC
1532	118	74	MAA		UTE	-0.2	INSERVICE	ARC TEC
1533	118	93	MAA		UTE	-0.24	INSERVICE	ARC TEC
1534	118	94	SAA		UTE	-0.15	INSERVICE	ARC TEC
1535	118	99	MAA		UTE	-0.22	INSERVICE	ARC TEC
1536	118	102	MAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1537	118	105	SAA		UTE	-0.19	INSERVICE	ARC TEC
1538	119	4	SAA		UTE	-0.31	INSERVICE	ARC TEC
1539	119	10	SAA		UTE	-0.2	INSERVICE	ARC TEC
1540	119	14	SAA		UTE	-0.15	INSERVICE	ARC TEC
1541	119	21	SAA		UTE	-0.29	INSERVICE	ARC TEC
1542	119	32	SAA		UTE	-0.21	INSERVICE	ARC TEC
1543	119	35	SAA		UTE	-0.2	INSERVICE	ARC TEC
1544	119	64	MAA		UTE	-0.22	INSERVICE	ARC TEC
1545	119	79	MAA		UTE	-0.25	INSERVICE	ARC TEC
1546	119	96	MAA		UTE	-0.19	INSERVICE	ARC TEC
1547	119	97	SAA		UTE	-0.13	INSERVICE	ARC TEC
1548	119	101	MAA		UTE	-0.21	INSERVICE	ARC TEC
1549	119	102	SAA		UTE	-0.3	INSERVICE	ARC TEC
1550	119	105	SAA		UTE	-0.2	INSERVICE	ARC TEC
1551	120	13	MAA		UTE	-0.21	INSERVICE	ARC TEC
1552	120	21	SAA		UTE	-0.16	INSERVICE	ARC TEC
1553	120	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
1554	120	28	SAA		UTE	-0.26	INSERVICE	ARC TEC
1555	120	34	MAA		UTE	-0.22	INSERVICE	ARC TEC
1556	120	43	MAA		UTE	-0.25	INSERVICE	ARC TEC
1557	120	61	SAA		UTE	-0.26	INSERVICE	ARC TEC
1558	120	68	MAA		UTE	-0.18	INSERVICE	ARC TEC
1559	120	69	MAA		UTE	-0.22	INSERVICE	ARC TEC
1560	120	94	SAA		UTE	-0.13	INSERVICE	ARC TEC
1561	120	98	MAA		UTE	-0.14	INSERVICE	ARC TEC
1562	120	99	SAA		UTE	-0.27	INSERVICE	ARC TEC
1563	121	7	SAA		UTE	-0.25	INSERVICE	ARC TEC
1564	121	21	SAA		UTE	-0.22	INSERVICE	ARC TEC
1565	121	29	MAA		UTE	-0.2	INSERVICE	ARC TEC
1566	121	37	MAA		UTE	-0.17	INSERVICE	ARC TEC
1567	121	43	SAA		UTE	-0.2	INSERVICE	ARC TEC
1568	121	44	SAA		UTE	-0.22	INSERVICE	ARC TEC
1569	121	53	MAA		UTE	-0.25	INSERVICE	ARC TEC
1570	121	62	SAA		UTE	-0.21	INSERVICE	ARC TEC
1571	121	64	SAA		UTE	-0.24	INSERVICE	ARC TEC
1572	121	65	MAA		UTE	-0.22	INSERVICE	ARC TEC
1573	121	83	SAA		UTE	-0.26	INSERVICE	ARC TEC
1574	121	97	MAA		UTE	-0.14	INSERVICE	ARC TEC
1575	121	99	MAA		UTE	-0.2	INSERVICE	ARC TEC
1576	122	7	MAA		UTE	-0.22	INSERVICE	ARC TEC
1577	122	10	MAA		UTE	-0.29	INSERVICE	ARC TEC
1578	122	13	MAA		UTE	-0.15	INSERVICE	ARC TEC
1579	122	37	SAA		UTE	-0.23	INSERVICE	ARC TEC
1580	122	48	SAA		UTE	-0.22	INSERVICE	ARC TEC
1581	122	55	MAA		UTE	-0.24	INSERVICE	ARC TEC
1582	122	65	MAA		UTE	-0.25	INSERVICE	ARC TEC
1583	122	66	SAA		UTE	-0.26	INSERVICE	ARC TEC
1584	122	70	MAA		UTE	-0.22	INSERVICE	ARC TEC
1585	122	74	SAA		UTE	-0.27	INSERVICE	ARC TEC
1586	122	85	SAA		UTE	-0.21	INSERVICE	ARC TEC
1587	122	96	SAA		UTE	-0.23	INSERVICE	ARC TEC
1588	122	103	SAA		UTE	-0.18	INSERVICE	ARC TEC
1589	123	6	SAA		UTE	-0.37	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1590	123	35	MAA		UTE	-0.27	INSERVICE	ARC TEC
1591	123	60	MAA		UTE	-0.22	INSERVICE	ARC TEC
1592	123	63	SAA		UTE	-0.24	INSERVICE	ARC TEC
1593	123	64	SAA		UTE	-0.16	INSERVICE	ARC TEC
1594	123	68	MAA		UTE	-0.2	INSERVICE	ARC TEC
1595	123	74	MAA		UTE	-0.24	INSERVICE	ARC TEC
1596	123	90	SAA		UTE	-0.25	INSERVICE	ARC TEC
1597	124	15	MAA		UTE	-0.28	INSERVICE	ARC TEC
1598	124	16	MAA		UTE	-0.19	INSERVICE	ARC TEC
1599	124	18	MAA		UTE	-0.18	INSERVICE	ARC TEC
1600	124	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
1601	124	45	MAA		UTE	-0.22	INSERVICE	ARC TEC
1602	124	51	SAA		UTE	-0.17	INSERVICE	ARC TEC
1603	124	53	MAA		UTE	-0.06	INSERVICE	ARC TEC
1604	124	56	MAA		UTE	-0.22	INSERVICE	ARC TEC
1605	124	62	SAA		UTE	-0.23	INSERVICE	ARC TEC
1606	124	68	MAA		UTE	-0.23	INSERVICE	ARC TEC
1607	124	91	SAA		UTE	-0.24	INSERVICE	ARC TEC
1608	124	98	SAA		UTE	-0.27	INSERVICE	ARC TEC
1609	125	42	SAA		UTE	-0.28	INSERVICE	ARC TEC
1610	125	55	SAA		UTE	-0.15	INSERVICE	ARC TEC
1611	125	65	SAA		UTE	-0.19	INSERVICE	ARC TEC
1612	125	68	MAA		UTE	-0.22	INSERVICE	ARC TEC
1613	125	72	MAA		UTE	-0.22	INSERVICE	ARC TEC
1614	125	75	MAA		UTE	-0.29	INSERVICE	ARC TEC
1615	125	78	MAA		UTE	-0.26	INSERVICE	ARC TEC
1616	125	82	MAA		UTE	-0.23	INSERVICE	ARC TEC
1617	125	89	SAA		UTE	-0.2	INSERVICE	ARC TEC
1618	126	60	MAA		UTE	-0.18	INSERVICE	ARC TEC
1619	126	66	SAA		UTE	-0.23	INSERVICE	ARC TEC
1620	126	71	MAA		UTE	-0.28	INSERVICE	ARC TEC
1621	127	28	SAA		UTE	-0.24	INSERVICE	ARC TEC
1622	127	37	MAA		UTE	-0.26	INSERVICE	ARC TEC
1623	127	40	SAA		UTE	-0.2	INSERVICE	ARC TEC
1624	127	43	SAA		UTE	-0.21	INSERVICE	ARC TEC
1625	127	59	SAA		UTE	-0.2	INSERVICE	ARC TEC
1626	127	65	SAA		UTE	-0.22	INSERVICE	ARC TEC
1627	127	86	SAA		UTE	-0.27	INSERVICE	ARC TEC
1628	128	9	SAA		UTE	-0.24	INSERVICE	ARC TEC
1629	128	24	MAA		UTE	-0.26	INSERVICE	ARC TEC
1630	128	26	SAA		UTE	-0.26	INSERVICE	ARC TEC
1631	128	28	SAA		UTE	-0.2	INSERVICE	ARC TEC
1632	128	36	SAA		UTE	-0.23	INSERVICE	ARC TEC
1633	128	38	SAA		UTE	-0.25	INSERVICE	ARC TEC
1634	128	39	MAA		UTE	-0.23	INSERVICE	ARC TEC
1635	128	48	MAA		UTE	-0.32	INSERVICE	ARC TEC
1636	128	57	MAA		UTE	-0.22	INSERVICE	ARC TEC
1637	128	58	SAA		UTE	-0.24	INSERVICE	ARC TEC
1638	128	61	SAA		UTE	-0.21	INSERVICE	ARC TEC
1639	128	63	SAA		UTE	-0.2	INSERVICE	ARC TEC
1640	128	66	MAA		UTE	-0.29	INSERVICE	ARC TEC
1641	128	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
1642	128	95	MAA		UTE	-0.37	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1643	129	10	MAA		UTE	-0.17	INSERVICE	ARC TEC
1644	129	22	SAA		UTE	-0.26	INSERVICE	ARC TEC
1645	129	26	SAA		UTE	-0.2	INSERVICE	ARC TEC
1646	129	38	SAA		UTE	-0.22	INSERVICE	ARC TEC
1647	129	53	MAA		UTE	-0.26	INSERVICE	ARC TEC
1648	129	56	SAA		UTE	-0.27	INSERVICE	ARC TEC
1649	129	57	SAA		UTE	-0.28	INSERVICE	ARC TEC
1650	129	60	SAA		UTE	-0.22	INSERVICE	ARC TEC
1651	129	64	MAA		UTE	-0.24	INSERVICE	ARC TEC
1652	129	84	MAA		UTE	-0.19	INSERVICE	ARC TEC
1653	130	18	SAA		UTE	-0.2	INSERVICE	ARC TEC
1654	130	38	SAA		UTE	-0.24	INSERVICE	ARC TEC
1655	130	50	SAA		UTE	-0.22	INSERVICE	ARC TEC
1656	130	57	MAA		UTE	-0.27	INSERVICE	ARC TEC
1657	130	63	SAA		UTE	-0.3	INSERVICE	ARC TEC
1658	130	69	SAA		UTE	-0.25	INSERVICE	ARC TEC
1659	130	75	SAA		UTE	-0.31	INSERVICE	ARC TEC
1660	130	85	SAA		UTE	-0.27	INSERVICE	ARC TEC
1661	131	7	MAA		UTE	-0.24	INSERVICE	ARC TEC
1662	131	31	SAA		UTE	-0.27	INSERVICE	ARC TEC
1663	131	51	MAA		UTE	-0.24	INSERVICE	ARC TEC
1664	131	53	SAA		UTE	-0.13	INSERVICE	ARC TEC
1665	131	87	SAA		UTE	-0.27	INSERVICE	ARC TEC
1666	132	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
1667	132	14	MAA		UTE	-0.17	INSERVICE	ARC TEC
1668	132	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
1669	132	24	MAA		UTE	-0.22	INSERVICE	ARC TEC
1670	132	31	MAA		UTE	-0.27	INSERVICE	ARC TEC
1671	132	33	SAA		UTE	-0.26	INSERVICE	ARC TEC
1672	132	46	MAA		UTE	-0.25	INSERVICE	ARC TEC
1673	132	66	SAA		UTE	-0.25	INSERVICE	ARC TEC
1674	133	8	MAA		UTE	-0.29	INSERVICE	ARC TEC
1675	133	11	MAA		UTE	-0.26	INSERVICE	ARC TEC
1676	133	22	SAA		UTE	-0.21	INSERVICE	ARC TEC
1677	133	24	MAA		UTE	-0.2	INSERVICE	ARC TEC
1678	133	39	MAA		UTE	-0.26	INSERVICE	ARC TEC
1679	133	49	MAA		UTE	-0.22	INSERVICE	ARC TEC
1680	133	50	MAA		UTE	-0.23	INSERVICE	ARC TEC
1681	133	52	MAA		UTE	-0.23	INSERVICE	ARC TEC
1682	133	54	MAA		UTE	-0.23	INSERVICE	ARC TEC
1683	133	55	SAA		UTE	-0.25	INSERVICE	ARC TEC
1684	133	62	MAA		UTE	-0.25	INSERVICE	ARC TEC
1685	133	64	SAA		UTE	-0.21	INSERVICE	ARC TEC
1686	133	68	SAA		UTE	-0.19	INSERVICE	ARC TEC
1687	134	17	MAA		UTE	-0.17	INSERVICE	ARC TEC
1688	134	49	SAA		UTE	-0.23	INSERVICE	ARC TEC
1689	134	52	SAA		UTE	-0.23	INSERVICE	ARC TEC
1690	134	53	MAA		UTE	-0.24	INSERVICE	ARC TEC
1691	134	63	MAA		UTE	-0.31	INSERVICE	ARC TEC
1692	135	8	MAA		UTE	-0.17	INSERVICE	ARC TEC
1693	135	21	MAA		UTE	-0.17	INSERVICE	ARC TEC
1694	135	50	SAA		UTE	-0.26	INSERVICE	ARC TEC
1695	135	51	SAA		UTE	-0.2	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1696	135	59	MAA		UTE	-0.15	INSERVICE	ARC TEC
1697	136	20	MAA		UTE	-0.16	INSERVICE	ARC TEC
1698	136	37	SAA		UTE	-0.2	INSERVICE	ARC TEC
1699	136	44	MAA		UTE	-0.25	INSERVICE	ARC TEC
1700	136	49	SAA		UTE	-0.24	INSERVICE	ARC TEC
1701	136	81	MAA		UTE	-0.17	INSERVICE	ARC TEC
1702	137	6	MAA		UTE	-0.23	INSERVICE	ARC TEC
1703	137	25	MAA		UTE	-0.28	INSERVICE	ARC TEC
1704	137	29	SAA		UTE	-0.3	INSERVICE	ARC TEC
1705	137	39	SAA		UTE	-0.18	INSERVICE	ARC TEC
1706	137	46	SAA		UTE	-0.19	INSERVICE	ARC TEC
1707	137	47	SAA		UTE	-0.21	INSERVICE	ARC TEC
1708	137	70	SAA		UTE	-0.32	INSERVICE	ARC TEC
1709	138	22	SAA		UTE	-0.19	INSERVICE	ARC TEC
1710	138	28	MAA		UTE	-0.26	INSERVICE	ARC TEC
1711	138	44	MAA		UTE	-0.2	INSERVICE	ARC TEC
1712	138	69	SAA		UTE	-0.27	INSERVICE	ARC TEC
1713	139	7	SAA		UTE	-0.19	INSERVICE	ARC TEC
1714	139	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
1715	139	30	SAA		UTE	-0.3	INSERVICE	ARC TEC
1716	139	31	SAA		UTE	-0.2	INSERVICE	ARC TEC
1717	140	20	SAA		UTE	-0.19	INSERVICE	ARC TEC
1718	140	27	SAA		UTE	-0.19	INSERVICE	ARC TEC
1719	140	43	MAA		UTE	-0.19	INSERVICE	ARC TEC
1720	141	7	SAA		UTE	-0.23	INSERVICE	ARC TEC
1721	141	29	SAA		UTE	-0.24	INSERVICE	ARC TEC
1722	141	41	MAA		UTE	-0.19	INSERVICE	ARC TEC
1723	141	45	SAA		UTE	-0.19	INSERVICE	ARC TEC
1724	142	9	SAA		UTE	-0.25	INSERVICE	ARC TEC
1725	142	11	MAA		UTE	-0.25	INSERVICE	ARC TEC
1726	142	20	SAA		UTE	-0.21	INSERVICE	ARC TEC
1727	142	23	SAA		UTE	-0.17	INSERVICE	ARC TEC
1728	142	25	MAA		UTE	-0.13	INSERVICE	ARC TEC
1729	142	41	SAA		UTE	-0.19	INSERVICE	ARC TEC
1730	142	43	MAA		UTE	-0.17	INSERVICE	ARC TEC
1731	142	53	SAA		UTE	-0.3	INSERVICE	ARC TEC
1732	143	7	SAA		UTE	-0.24	INSERVICE	ARC TEC
1733	143	15	SAA		UTE	-0.22	INSERVICE	ARC TEC
1734	143	22	MAA		UTE	-0.2	INSERVICE	ARC TEC
1735	143	24	MAA		UTE	-0.24	INSERVICE	ARC TEC
1736	143	26	SAA		UTE	-0.23	INSERVICE	ARC TEC
1737	144	19	MAA		UTE	-0.23	INSERVICE	ARC TEC
1738	144	29	MAA		UTE	-0.25	INSERVICE	ARC TEC
1739	145	12	SAA		UTE	-0.28	INSERVICE	ARC TEC
1740	145	16	SAA		UTE	-0.26	INSERVICE	ARC TEC
1741	146	10	SAA		UTE	-0.19	INSERVICE	ARC TEC
1742	146	11	SAA		UTE	-0.24	INSERVICE	ARC TEC
1743	146	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
1744	146	37	MAA		UTE	-0.26	INSERVICE	ARC TEC
1745	147	9	SAA		UTE	-0.26	INSERVICE	ARC TEC
1746	147	11	SAA		UTE	-0.22	INSERVICE	ARC TEC
1747	147	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
1748	147	29	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 17
ANO-1 "A" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1749	148	10	SAA		UTE	-0.21	INSERVICE	ARC TEC
1750	148	23	SAA		UTE	-0.25	INSERVICE	ARC TEC
1751	149	18	SAA		UTE	-0.2	INSERVICE	ARC TEC
1752	150	21	SAA		UTE	-0.16	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1	3	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
2	4	18	SAA		UTE	-0.21	INSERVICE	ARC TEC
3	4	22	MAA		UTE	-0.22	INSERVICE	ARC TEC
4	4	23	MAA		UTE	-0.23	INSERVICE	ARC TEC
5	4	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
6	4	27	SAA		UTE	-0.21	INSERVICE	ARC TEC
7	4	31	SAA		UTE	-0.28	INSERVICE	ARC TEC
8	4	35	SAA		UTE	-0.24	INSERVICE	ARC TEC
9	5	11	SAA		UTE	-0.19	INSERVICE	ARC TEC
10	5	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
11	5	13	SAA		UTE	-0.14	INSERVICE	ARC TEC
12	5	15	SAA		UTE	-0.2	INSERVICE	ARC TEC
13	5	16	MAA		UTE	-0.16	INSERVICE	ARC TEC
14	5	27	MAA		UTE	-0.24	INSERVICE	ARC TEC
15	5	29	SAA		UTE	-0.24	INSERVICE	ARC TEC
16	6	6	SAA		UTE	-0.29	INSERVICE	ARC TEC
17	6	14	MAA		UTE	-0.2	INSERVICE	ARC TEC
18	6	16	MAA		UTE	-0.28	INSERVICE	ARC TEC
19	6	19	SAA		UTE	-0.2	INSERVICE	ARC TEC
20	6	21	SAA		UTE	-0.15	INSERVICE	ARC TEC
21	6	29	MAA		UTE	-0.26	INSERVICE	ARC TEC
22	6	33	MAA		UTE	-0.25	INSERVICE	ARC TEC
23	6	39	SAA		UTE	-0.19	INSERVICE	ARC TEC
24	6	42	MAA		UTE	-0.27	INSERVICE	ARC TEC
25	6	45	SAA		UTE	-0.27	INSERVICE	ARC TEC
26	6	47	SAA		UTE	-0.24	INSERVICE	ARC TEC
27	7	6	SAA		UTE	-0.19	INSERVICE	ARC TEC
28	7	11	MAA		UTE	-0.31	INSERVICE	ARC TEC
29	7	15	SAA		UTE	-0.17	INSERVICE	ARC TEC
30	7	20	MAA		UTE	-0.23	INSERVICE	ARC TEC
31	7	27	MAA		UTE	-0.21	INSERVICE	ARC TEC
32	7	31	SAA		UTE	-0.22	INSERVICE	ARC TEC
33	7	36	SAA		UTE	-0.24	INSERVICE	ARC TEC
34	7	41	SAA		UTE	-0.26	INSERVICE	ARC TEC
35	7	42	MAA		UTE	-0.27	INSERVICE	ARC TEC
36	7	43	SAA		UTE	-0.26	INSERVICE	ARC TEC
37	7	47	SAA		UTE	-0.21	INSERVICE	ARC TEC
38	7	53	SAA		UTE	-0.2	INSERVICE	ARC TEC
39	8	8	SAA		UTE	-0.26	INSERVICE	ARC TEC
40	8	10	SAA		UTE	-0.23	INSERVICE	ARC TEC
41	8	13	MAA		UTE	-0.18	INSERVICE	ARC TEC
42	8	14	MAA		UTE	-0.16	INSERVICE	ARC TEC
43	8	24	SAA		UTE	-0.16	INSERVICE	ARC TEC
44	8	27	MAA		UTE	-0.26	INSERVICE	ARC TEC
45	8	42	SAA		UTE	-0.26	INSERVICE	ARC TEC
46	8	49	SAA		UTE	-0.22	INSERVICE	ARC TEC
47	8	50	MAA		UTE	-0.25	INSERVICE	ARC TEC
48	8	51	MAA		UTE	-0.24	INSERVICE	ARC TEC
49	9	5	MAA		UTE	-0.2	INSERVICE	ARC TEC
50	9	14	SAA		UTE	-0.19	INSERVICE	ARC TEC
51	9	24	SAA		UTE	-0.3	INSERVICE	ARC TEC
52	9	32	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
53	9	35	SAA		UTE	-0.22	INSERVICE	ARC TEC
54	9	37	SAA		UTE	-0.23	INSERVICE	ARC TEC
55	9	43	SAA		UTE	-0.24	INSERVICE	ARC TEC
56	9	49	SAA		UTE	-0.21	INSERVICE	ARC TEC
57	9	55	MAA		UTE	-0.23	INSERVICE	ARC TEC
58	10	10	SAA		UTE	-0.19	INSERVICE	ARC TEC
59	10	12	SAA		UTE	-0.23	INSERVICE	ARC TEC
60	10	27	MAA		UTE	-0.27	INSERVICE	ARC TEC
61	10	32	SAA		UTE	-0.22	INSERVICE	ARC TEC
62	10	36	MAA		UTE	-0.22	INSERVICE	ARC TEC
63	10	38	SAA		UTE	-0.26	INSERVICE	ARC TEC
64	10	48	MAA		UTE	-0.27	INSERVICE	ARC TEC
65	10	56	SAA		UTE	-0.27	INSERVICE	ARC TEC
66	11	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
67	11	25	MAA		UTE	-0.15	INSERVICE	ARC TEC
68	11	27	MAA		UTE	-0.17	INSERVICE	ARC TEC
69	11	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
70	11	43	MAA		UTE	-0.24	INSERVICE	ARC TEC
71	11	54	SAA		UTE	-0.25	INSERVICE	ARC TEC
72	12	17	SAA		UTE	-0.22	INSERVICE	ARC TEC
73	12	26	MAA		UTE	-0.25	INSERVICE	ARC TEC
74	12	28	MAA		UTE	-0.26	INSERVICE	ARC TEC
75	12	43	SAA		UTE	-0.25	INSERVICE	ARC TEC
76	12	60	MAA		UTE	-0.19	INSERVICE	ARC TEC
77	13	19	SAA		UTE	-0.19	INSERVICE	ARC TEC
78	13	25	MAA		UTE	-0.2	INSERVICE	ARC TEC
79	13	39	MAA		UTE	-0.24	INSERVICE	ARC TEC
80	13	41	MAA		UTE	-0.2	INSERVICE	ARC TEC
81	13	49	MAA		UTE	-0.24	INSERVICE	ARC TEC
82	13	53	SAA		UTE	-0.26	INSERVICE	ARC TEC
83	13	59	MAA		UTE	-0.26	INSERVICE	ARC TEC
84	13	66	MAA		UTE	-0.27	INSERVICE	ARC TEC
85	13	68	MAA		UTE	-0.2	INSERVICE	ARC TEC
86	13	69	MAA		UTE	-0.26	INSERVICE	ARC TEC
87	14	5	MAA		UTE	-0.19	INSERVICE	ARC TEC
88	14	19	MAA		UTE	-0.19	INSERVICE	ARC TEC
89	14	22	MAA		UTE	-0.26	INSERVICE	ARC TEC
90	14	28	MAA		UTE	-0.26	INSERVICE	ARC TEC
91	14	29	SAA		UTE	-0.15	INSERVICE	ARC TEC
92	14	30	SAA		UTE	-0.22	INSERVICE	ARC TEC
93	14	33	SAA		UTE	-0.24	INSERVICE	ARC TEC
94	14	39	MAA		UTE	-0.23	INSERVICE	ARC TEC
95	14	40	MAA		UTE	-0.24	INSERVICE	ARC TEC
96	14	43	MAA		UTE	-0.24	INSERVICE	ARC TEC
97	14	52	MAA		UTE	-0.19	INSERVICE	ARC TEC
98	14	54	SAA		UTE	-0.23	INSERVICE	ARC TEC
99	14	56	SAA		UTE	-0.23	INSERVICE	ARC TEC
100	14	66	SAA		UTE	-0.27	INSERVICE	ARC TEC
101	15	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
102	15	34	MAA		UTE	-0.27	INSERVICE	ARC TEC
103	15	75	SAA		UTE	-0.22	INSERVICE	ARC TEC
104	16	23	SAA		UTE	-0.24	INSERVICE	ARC TEC
105	16	29	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
106	16	32	SAA		UTE	-0.2	INSERVICE	ARC TEC
107	16	55	SAA		UTE	-0.18	INSERVICE	ARC TEC
108	16	64	MAA		UTE	-0.26	INSERVICE	ARC TEC
109	16	76	SAA		UTE	-0.22	INSERVICE	ARC TEC
110	16	78	MAA		UTE	-0.19	INSERVICE	ARC TEC
111	17	25	MAA		UTE	-0.26	INSERVICE	ARC TEC
112	17	34	MAA		UTE	-0.33	INSERVICE	ARC TEC
113	17	35	MAA		UTE	-0.22	INSERVICE	ARC TEC
114	17	36	MAA		UTE	-0.27	INSERVICE	ARC TEC
115	17	37	SAA		UTE	-0.27	INSERVICE	ARC TEC
116	17	57	SAA		UTE	-0.2	INSERVICE	ARC TEC
117	17	61	SAA		UTE	-0.15	INSERVICE	ARC TEC
118	17	77	MAA		UTE	-0.25	INSERVICE	ARC TEC
119	17	78	SAA		UTE	-0.26	INSERVICE	ARC TEC
120	18	12	MAA		UTE	-0.29	INSERVICE	ARC TEC
121	18	18	MAA		UTE	-0.26	INSERVICE	ARC TEC
122	18	19	SAA		UTE	-0.25	INSERVICE	ARC TEC
123	18	27	SAA		UTE	-0.18	INSERVICE	ARC TEC
124	18	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
125	18	33	SAA		UTE	-0.22	INSERVICE	ARC TEC
126	18	45	SAA		UTE	-0.17	INSERVICE	ARC TEC
127	18	50	MAA		UTE	-0.24	INSERVICE	ARC TEC
128	18	66	MAA		UTE	-0.17	INSERVICE	ARC TEC
129	18	72	MAA		UTE	-0.35	INSERVICE	ARC TEC
130	18	78	MAA		UTE	-0.27	INSERVICE	ARC TEC
131	19	6	SAA		UTE	-0.25	INSERVICE	ARC TEC
132	19	25	SAA		UTE	-0.24	INSERVICE	ARC TEC
133	19	39	SAA		UTE	-0.22	INSERVICE	ARC TEC
134	19	40	MAA		UTE	-0.16	INSERVICE	ARC TEC
135	19	70	SAA		UTE	-0.25	INSERVICE	ARC TEC
136	19	78	MAA		UTE	-0.19	INSERVICE	ARC TEC
137	20	1	SAA		UTE	-0.25	INSERVICE	ARC TEC
138	20	14	SAA		UTE	-0.23	INSERVICE	ARC TEC
139	20	27	MAA		UTE	-0.26	INSERVICE	ARC TEC
140	20	45	MAA		UTE	-0.26	INSERVICE	ARC TEC
141	20	54	MAA		UTE	-0.2	INSERVICE	ARC TEC
142	20	57	SAA		UTE	-0.19	INSERVICE	ARC TEC
143	20	66	SAA		UTE	-0.26	INSERVICE	ARC TEC
144	20	82	SAA		UTE	-0.2	INSERVICE	ARC TEC
145	20	83	SAA		UTE	-0.44	INSERVICE	ARC TEC
146	21	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
147	21	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
148	21	36	SAA		UTE	-0.23	INSERVICE	ARC TEC
149	21	38	SAA		UTE	-0.24	INSERVICE	ARC TEC
150	21	40	SAA		UTE	-0.16	INSERVICE	ARC TEC
151	21	70	SAA		UTE	-0.27	INSERVICE	ARC TEC
152	21	71	SAA		UTE	-0.18	INSERVICE	ARC TEC
153	21	74	SAA		UTE	-0.18	INSERVICE	ARC TEC
154	21	76	MAA		UTE	-0.24	INSERVICE	ARC TEC
155	21	86	SAA		UTE	-0.26	INSERVICE	ARC TEC
156	22	12	SAA		UTE	-0.24	INSERVICE	ARC TEC
157	22	50	SAA		UTE	-0.26	INSERVICE	ARC TEC
158	22	69	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
159	22	71	SAA		UTE	-0.21	INSERVICE	ARC TEC
160	22	74	SAA		UTE	-0.21	INSERVICE	ARC TEC
161	22	76	SAA		UTE	-0.23	INSERVICE	ARC TEC
162	22	82	MAA		UTE	-0.21	INSERVICE	ARC TEC
163	22	86	MAA		UTE	-0.16	INSERVICE	ARC TEC
164	22	92	SAA		UTE	-0.14	INSERVICE	ARC TEC
165	23	3	SAA		UTE	-0.2	INSERVICE	ARC TEC
166	23	7	MAA		UTE	-0.17	INSERVICE	ARC TEC
167	23	8	MAA		UTE	-0.21	INSERVICE	ARC TEC
168	23	14	MAA		UTE	-0.27	INSERVICE	ARC TEC
169	23	31	MAA		UTE	-0.27	INSERVICE	ARC TEC
170	23	34	SAA		UTE	-0.23	INSERVICE	ARC TEC
171	23	55	SAA		UTE	-0.16	INSERVICE	ARC TEC
172	23	67	SAA		UTE	-0.17	INSERVICE	ARC TEC
173	23	72	MAA		UTE	-0.21	INSERVICE	ARC TEC
174	23	82	SAA		UTE	-0.23	INSERVICE	ARC TEC
175	23	84	SAA		UTE	-0.23	INSERVICE	ARC TEC
176	24	15	MAA		UTE	-0.21	INSERVICE	ARC TEC
177	24	33	SAA		UTE	-0.22	INSERVICE	ARC TEC
178	24	34	SAA		UTE	-0.17	INSERVICE	ARC TEC
179	24	45	SAA		UTE	-0.24	INSERVICE	ARC TEC
180	24	47	MAA		UTE	-0.24	INSERVICE	ARC TEC
181	24	67	SAA		UTE	-0.19	INSERVICE	ARC TEC
182	24	70	MAA		UTE	-0.24	INSERVICE	ARC TEC
183	25	18	SAA		UTE	-0.28	INSERVICE	ARC TEC
184	25	23	SAA		UTE	-0.19	INSERVICE	ARC TEC
185	25	38	SAA		UTE	-0.26	INSERVICE	ARC TEC
186	25	70	MAA		UTE	-0.22	INSERVICE	ARC TEC
187	25	85	SAA		UTE	-0.21	INSERVICE	ARC TEC
188	25	93	MAA		UTE	-0.17	INSERVICE	ARC TEC
189	26	13	SAA		UTE	-0.25	INSERVICE	ARC TEC
190	26	32	SAA		UTE	-0.2	INSERVICE	ARC TEC
191	26	40	SAA		UTE	-0.19	INSERVICE	ARC TEC
192	26	41	SAA		UTE	-0.16	INSERVICE	ARC TEC
193	26	49	MAA		UTE	-0.18	INSERVICE	ARC TEC
194	26	70	SAA		UTE	-0.2	INSERVICE	ARC TEC
195	26	73	MAA		UTE	-0.21	INSERVICE	ARC TEC
196	26	78	SAA		UTE	-0.25	INSERVICE	ARC TEC
197	26	79	SAA		UTE	-0.2	INSERVICE	ARC TEC
198	26	81	MAA		UTE	-0.18	INSERVICE	ARC TEC
199	26	87	SAA		UTE	-0.18	INSERVICE	ARC TEC
200	26	89	SAA		UTE	-0.15	INSERVICE	ARC TEC
201	27	75	SAA		UTE	-0.24	INSERVICE	ARC TEC
202	27	88	SAA		UTE	-0.26	INSERVICE	ARC TEC
203	27	89	SAA		UTE	-0.19	INSERVICE	ARC TEC
204	28	6	MAA		UTE	-0.31	INSERVICE	ARC TEC
205	28	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
206	28	34	MAA		UTE	-0.27	INSERVICE	ARC TEC
207	28	42	SAA		UTE	-0.2	INSERVICE	ARC TEC
208	28	68	SAA		UTE	-0.26	INSERVICE	ARC TEC
209	28	80	MAA		UTE	-0.25	INSERVICE	ARC TEC
210	28	81	SAA		UTE	-0.28	INSERVICE	ARC TEC
211	28	82	MAA		UTE	-0.28	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
212	29	41	SAA		UTE	-0.21	INSERVICE	ARC TEC
213	30	9	SAA		UTE	-0.27	INSERVICE	ARC TEC
214	30	13	SAA		UTE	-0.27	INSERVICE	ARC TEC
215	30	16	MAA		UTE	-0.19	INSERVICE	ARC TEC
216	30	18	MAA		UTE	-0.3	INSERVICE	ARC TEC
217	30	54	SAA		UTE	-0.24	INSERVICE	ARC TEC
218	30	79	MAA		UTE	-0.27	INSERVICE	ARC TEC
219	30	80	MAA		UTE	-0.2	INSERVICE	ARC TEC
220	30	96	MAA		UTE	-0.18	INSERVICE	ARC TEC
221	30	99	SAA		UTE	-0.22	INSERVICE	ARC TEC
222	30	100	MAA		UTE	-0.18	INSERVICE	ARC TEC
223	31	6	SAA		UTE	-0.32	INSERVICE	ARC TEC
224	31	12	SAA		UTE	-0.3	INSERVICE	ARC TEC
225	31	13	MAA		UTE	-0.2	INSERVICE	ARC TEC
226	31	17	MAA		UTE	-0.16	INSERVICE	ARC TEC
227	31	61	SAA		UTE	-0.24	INSERVICE	ARC TEC
228	31	84	MAA		UTE	-0.25	INSERVICE	ARC TEC
229	31	88	SAA		UTE	-0.27	INSERVICE	ARC TEC
230	31	98	SAA		UTE	-0.25	INSERVICE	ARC TEC
231	32	6	SAA		UTE	-0.23	INSERVICE	ARC TEC
232	32	10	SAA		UTE	-0.27	INSERVICE	ARC TEC
233	32	14	MAA		UTE	-0.19	INSERVICE	ARC TEC
234	32	21	SAA		UTE	-0.25	INSERVICE	ARC TEC
235	32	84	MAA		UTE	-0.19	INSERVICE	ARC TEC
236	32	95	SAA		UTE	-0.24	INSERVICE	ARC TEC
237	32	96	MAA		UTE	-0.24	INSERVICE	ARC TEC
238	32	101	MAA		UTE	-0.18	INSERVICE	ARC TEC
239	33	2	SAA		UTE	-0.15	INSERVICE	ARC TEC
240	33	8	SAA		UTE	-0.25	INSERVICE	ARC TEC
241	33	46	SAA		UTE	-0.29	INSERVICE	ARC TEC
242	33	73	SAA		UTE	-0.19	INSERVICE	ARC TEC
243	33	76	SAA		UTE	-0.24	INSERVICE	ARC TEC
244	33	79	SAA		UTE	-0.24	INSERVICE	ARC TEC
245	34	10	SAA		UTE	-0.17	INSERVICE	ARC TEC
246	34	17	SAA		UTE	-0.32	INSERVICE	ARC TEC
247	34	26	SAA		UTE	-0.21	INSERVICE	ARC TEC
248	34	28	SAA		UTE	-0.21	INSERVICE	ARC TEC
249	34	37	SAA		UTE	-0.25	INSERVICE	ARC TEC
250	34	40	SAA		UTE	-0.23	INSERVICE	ARC TEC
251	34	51	SAA		UTE	-0.29	INSERVICE	ARC TEC
252	34	77	SAA		UTE	-0.25	INSERVICE	ARC TEC
253	34	81	MAA		UTE	-0.23	INSERVICE	ARC TEC
254	34	86	SAA		UTE	-0.28	INSERVICE	ARC TEC
255	34	90	SAA		UTE	-0.27	INSERVICE	ARC TEC
256	34	100	MAA		UTE	-0.23	INSERVICE	ARC TEC
257	34	106	MAA		UTE	-0.16	INSERVICE	ARC TEC
258	35	6	SAA		UTE	-0.25	INSERVICE	ARC TEC
259	35	9	MAA		UTE	-0.22	INSERVICE	ARC TEC
260	35	14	SAA		UTE	-0.27	INSERVICE	ARC TEC
261	35	17	MAA		UTE	-0.36	INSERVICE	ARC TEC
262	35	27	MAA		UTE	-0.24	INSERVICE	ARC TEC
263	35	48	SAA		UTE	-0.24	INSERVICE	ARC TEC
264	35	54	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
265	35	78	SAA		UTE	-0.2	INSERVICE	ARC TEC
266	35	81	MAA		UTE	-0.25	INSERVICE	ARC TEC
267	35	83	SAA		UTE	-0.2	INSERVICE	ARC TEC
268	35	94	SAA		UTE	-0.2	INSERVICE	ARC TEC
269	35	97	SAA		UTE	-0.23	INSERVICE	ARC TEC
270	35	99	MAA		UTE	-0.22	INSERVICE	ARC TEC
271	35	103	MAA		UTE	-0.16	INSERVICE	ARC TEC
272	36	4	SAA		UTE	-0.31	INSERVICE	ARC TEC
273	36	11	MAA		UTE	-0.24	INSERVICE	ARC TEC
274	36	12	SAA		UTE	-0.22	INSERVICE	ARC TEC
275	36	13	SAA		UTE	-0.19	INSERVICE	ARC TEC
276	36	30	SAA		UTE	-0.28	INSERVICE	ARC TEC
277	36	44	MAA		UTE	-0.29	INSERVICE	ARC TEC
278	36	53	SAA		UTE	-0.19	INSERVICE	ARC TEC
279	36	66	MAA		UTE	-0.25	INSERVICE	ARC TEC
280	36	69	SAA		UTE	-0.22	INSERVICE	ARC TEC
281	36	80	MAA		UTE	-0.26	INSERVICE	ARC TEC
282	36	85	SAA		UTE	-0.19	INSERVICE	ARC TEC
283	36	91	SAA		UTE	-0.19	INSERVICE	ARC TEC
284	36	94	SAA		UTE	-0.22	INSERVICE	ARC TEC
285	36	95	SAA		UTE	-0.21	INSERVICE	ARC TEC
286	36	96	SAA		UTE	-0.21	INSERVICE	ARC TEC
287	36	97	MAA		UTE	-0.24	INSERVICE	ARC TEC
288	36	100	SAA		UTE	-0.21	INSERVICE	ARC TEC
289	36	101	MAA		UTE	-0.23	INSERVICE	ARC TEC
290	36	102	SAA		UTE	-0.17	INSERVICE	ARC TEC
291	36	103	SAA		UTE	-0.25	INSERVICE	ARC TEC
292	36	109	SAA		UTE	-0.17	INSERVICE	ARC TEC
293	37	10	SAA		UTE	-0.3	INSERVICE	ARC TEC
294	37	16	SAA		UTE	-0.31	INSERVICE	ARC TEC
295	37	18	MAA		UTE	-0.28	INSERVICE	ARC TEC
296	37	33	SAA		UTE	-0.27	INSERVICE	ARC TEC
297	37	68	SAA		UTE	-0.24	INSERVICE	ARC TEC
298	37	69	SAA		UTE	-0.28	INSERVICE	ARC TEC
299	37	92	SAA		UTE	-0.23	INSERVICE	ARC TEC
300	37	100	SAA		UTE	-0.24	INSERVICE	ARC TEC
301	37	101	SAA		UTE	-0.19	INSERVICE	ARC TEC
302	37	107	MAA		UTE	-0.19	INSERVICE	ARC TEC
303	38	14	SAA		UTE	-0.28	INSERVICE	ARC TEC
304	38	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
305	38	84	SAA		UTE	-0.23	INSERVICE	ARC TEC
306	38	98	MAA		UTE	-0.2	INSERVICE	ARC TEC
307	38	101	SAA		UTE	-0.3	INSERVICE	ARC TEC
308	39	4	MAA		UTE	-0.26	INSERVICE	ARC TEC
309	39	8	SAA		UTE	-0.24	INSERVICE	ARC TEC
310	39	9	MAA		UTE	-0.25	INSERVICE	ARC TEC
311	39	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
312	39	15	SAA		UTE	-0.26	INSERVICE	ARC TEC
313	39	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
314	39	27	SAA		UTE	-0.2	INSERVICE	ARC TEC
315	39	40	MAA		UTE	-0.24	INSERVICE	ARC TEC
316	39	45	MAA		UTE	-0.29	INSERVICE	ARC TEC
317	39	49	SAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
318	39	59	MAA		UTE	-0.24	INSERVICE	ARC TEC
319	39	72	MAA		UTE	-0.25	INSERVICE	ARC TEC
320	39	85	MAA		UTE	-0.25	INSERVICE	ARC TEC
321	39	90	MAA		UTE	-0.21	INSERVICE	ARC TEC
322	39	96	SAA		UTE	-0.18	INSERVICE	ARC TEC
323	39	104	MAA		UTE	-0.19	INSERVICE	ARC TEC
324	39	105	MAA		UTE	-0.27	INSERVICE	ARC TEC
325	39	109	MAA		UTE	-0.25	INSERVICE	ARC TEC
326	39	110	SAA		UTE	-0.21	INSERVICE	ARC TEC
327	40	7	MAA		UTE	-0.22	INSERVICE	ARC TEC
328	40	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
329	40	19	MAA		UTE	-0.25	INSERVICE	ARC TEC
330	40	30	SAA		UTE	-0.18	INSERVICE	ARC TEC
331	40	34	MAA		UTE	-0.18	INSERVICE	ARC TEC
332	40	51	SAA		UTE	-0.27	INSERVICE	ARC TEC
333	40	72	SAA		UTE	-0.25	INSERVICE	ARC TEC
334	40	81	MAA		UTE	-0.24	INSERVICE	ARC TEC
335	40	87	SAA		UTE	-0.25	INSERVICE	ARC TEC
336	40	89	SAA		UTE	-0.28	INSERVICE	ARC TEC
337	40	90	MAA		UTE	-0.18	INSERVICE	ARC TEC
338	40	96	SAA		UTE	-0.18	INSERVICE	ARC TEC
339	40	98	MAA		UTE	-0.25	INSERVICE	ARC TEC
340	40	99	MAA		UTE	-0.2	INSERVICE	ARC TEC
341	40	102	SAA		UTE	-0.18	INSERVICE	ARC TEC
342	40	103	MAA		UTE	-0.25	INSERVICE	ARC TEC
343	40	105	MAA		UTE	-0.24	INSERVICE	ARC TEC
344	40	106	MAA		UTE	-0.18	INSERVICE	ARC TEC
345	40	110	SAA		UTE	-0.2	INSERVICE	ARC TEC
346	40	116	MAA		UTE	-0.21	INSERVICE	ARC TEC
347	41	7	SAA		UTE	-0.25	INSERVICE	ARC TEC
348	41	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
349	41	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
350	41	17	SAA		UTE	-0.23	INSERVICE	ARC TEC
351	41	21	SAA		UTE	-0.16	INSERVICE	ARC TEC
352	41	31	SAA		UTE	-0.18	INSERVICE	ARC TEC
353	41	33	SAA		UTE	-0.22	INSERVICE	ARC TEC
354	41	61	SAA		UTE	-0.23	INSERVICE	ARC TEC
355	41	93	MAA		UTE	-0.2	INSERVICE	ARC TEC
356	41	95	SAA		UTE	-0.19	INSERVICE	ARC TEC
357	41	97	SAA		UTE	-0.23	INSERVICE	ARC TEC
358	41	98	SAA		UTE	-0.25	INSERVICE	ARC TEC
359	41	100	SAA		UTE	-0.23	INSERVICE	ARC TEC
360	41	105	SAA		UTE	-0.19	INSERVICE	ARC TEC
361	41	108	MAA		UTE	-0.18	INSERVICE	ARC TEC
362	41	110	SAA		UTE	-0.18	INSERVICE	ARC TEC
363	41	114	MAA		UTE	-0.21	INSERVICE	ARC TEC
364	41	115	SAA		UTE	-0.19	INSERVICE	ARC TEC
365	42	8	SAA		UTE	-0.21	INSERVICE	ARC TEC
366	42	19	SAA		UTE	-0.23	INSERVICE	ARC TEC
367	42	31	SAA		UTE	-0.17	INSERVICE	ARC TEC
368	42	32	MAA		UTE	-0.21	INSERVICE	ARC TEC
369	42	105	SAA		UTE	-0.21	INSERVICE	ARC TEC
370	42	111	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
371	43	16	SAA		UTE	-0.16	INSERVICE	ARC TEC
372	43	18	SAA		UTE	-0.2	INSERVICE	ARC TEC
373	43	20	SAA		UTE	-0.21	INSERVICE	ARC TEC
374	43	90	SAA		UTE	-0.41	INSERVICE	ARC TEC
375	43	100	SAA		UTE	-0.27	INSERVICE	ARC TEC
376	43	110	SAA		UTE	-0.21	INSERVICE	ARC TEC
377	43	112	MAA		UTE	-0.23	INSERVICE	ARC TEC
378	43	114	SAA		UTE	-0.2	INSERVICE	ARC TEC
379	44	6	MAA		UTE	-0.27	INSERVICE	ARC TEC
380	44	14	SAA		UTE	-0.27	INSERVICE	ARC TEC
381	44	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
382	44	25	SAA		UTE	-0.25	INSERVICE	ARC TEC
383	44	50	SAA		UTE	-0.16	INSERVICE	ARC TEC
384	44	98	SAA		UTE	-0.24	INSERVICE	ARC TEC
385	45	19	MAA		UTE	-0.28	INSERVICE	ARC TEC
386	45	31	SAA		UTE	-0.22	INSERVICE	ARC TEC
387	45	85	SAA		UTE	-0.26	INSERVICE	ARC TEC
388	45	117	SAA		UTE	-0.19	INSERVICE	ARC TEC
389	46	6	MAA		UTE	-0.19	INSERVICE	ARC TEC
390	46	7	SAA		UTE	-0.2	INSERVICE	ARC TEC
391	46	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
392	47	7	SAA		UTE	-0.21	INSERVICE	ARC TEC
393	47	18	MAA		UTE	-0.22	INSERVICE	ARC TEC
394	48	21	MAA		UTE	-0.29	INSERVICE	ARC TEC
395	48	22	SAA		UTE	-0.21	INSERVICE	ARC TEC
396	48	86	SAA		UTE	-0.26	INSERVICE	ARC TEC
397	48	87	MAA		UTE	-0.15	INSERVICE	ARC TEC
398	48	100	SAA		UTE	-0.24	INSERVICE	ARC TEC
399	48	102	SAA		UTE	-0.24	INSERVICE	ARC TEC
400	48	108	SAA		UTE	-0.26	INSERVICE	ARC TEC
401	48	116	SAA		UTE	-0.24	INSERVICE	ARC TEC
402	49	59	SAA		UTE	-0.26	INSERVICE	ARC TEC
403	49	117	SAA		UTE	-0.17	INSERVICE	ARC TEC
404	50	7	MAA		UTE	-0.21	INSERVICE	ARC TEC
405	50	20	MAA		UTE	-0.3	INSERVICE	ARC TEC
406	51	7	MAA		UTE	-0.24	INSERVICE	ARC TEC
407	51	19	MAA		UTE	-0.24	INSERVICE	ARC TEC
408	51	21	MAA		UTE	-0.18	INSERVICE	ARC TEC
409	51	22	MAA		UTE	-0.19	INSERVICE	ARC TEC
410	51	117	SAA		UTE	-0.17	INSERVICE	ARC TEC
411	51	121	SAA		UTE	-0.22	INSERVICE	ARC TEC
412	52	8	MAA		UTE	-0.23	INSERVICE	ARC TEC
413	52	11	SAA		UTE	-0.19	INSERVICE	ARC TEC
414	52	17	SAA		UTE	-0.21	INSERVICE	ARC TEC
415	52	22	MAA		UTE	-0.18	INSERVICE	ARC TEC
416	52	46	SAA		UTE	-0.2	INSERVICE	ARC TEC
417	52	61	SAA		UTE	-0.21	INSERVICE	ARC TEC
418	52	115	MAA		UTE	-0.17	INSERVICE	ARC TEC
419	52	116	MAA		UTE	-0.19	INSERVICE	ARC TEC
420	52	120	SAA		UTE	-0.23	INSERVICE	ARC TEC
421	53	20	SAA		UTE	-0.18	INSERVICE	ARC TEC
422	53	49	SAA		UTE	-0.2	INSERVICE	ARC TEC
423	53	61	SAA		UTE	-0.3	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
424	53	62	SAA		UTE	-0.21	INSERVICE	ARC TEC
425	53	115	MAA		UTE	-0.18	INSERVICE	ARC TEC
426	53	117	MAA		UTE	-0.18	INSERVICE	ARC TEC
427	54	3	SAA		UTE	-0.21	INSERVICE	ARC TEC
428	54	4	MAA		UTE	-0.19	INSERVICE	ARC TEC
429	54	10	MAA		UTE	-0.23	INSERVICE	ARC TEC
430	54	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
431	54	22	SAA		UTE	-0.17	INSERVICE	ARC TEC
432	54	116	MAA		UTE	-0.19	INSERVICE	ARC TEC
433	54	117	MAA		UTE	-0.23	INSERVICE	ARC TEC
434	55	5	MAA		UTE	-0.19	INSERVICE	ARC TEC
435	55	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
436	55	13	SAA		UTE	-0.24	INSERVICE	ARC TEC
437	55	20	SAA		UTE	-0.15	INSERVICE	ARC TEC
438	55	29	MAA		UTE	-0.26	INSERVICE	ARC TEC
439	55	30	MAA		UTE	-0.19	INSERVICE	ARC TEC
440	55	41	SAA		UTE	-0.17	INSERVICE	ARC TEC
441	55	107	SAA		UTE	-0.18	INSERVICE	ARC TEC
442	55	124	SAA		UTE	-0.18	INSERVICE	ARC TEC
443	56	10	MAA		UTE	-0.19	INSERVICE	ARC TEC
444	56	19	SAA		UTE	-0.19	INSERVICE	ARC TEC
445	56	23	MAA		UTE	-0.22	INSERVICE	ARC TEC
446	56	24	SAA		UTE	-0.19	INSERVICE	ARC TEC
447	56	37	SAA		UTE	-0.24	INSERVICE	ARC TEC
448	56	48	SAA		UTE	-0.26	INSERVICE	ARC TEC
449	56	49	SAA		UTE	-0.18	INSERVICE	ARC TEC
450	56	106	SAA		UTE	-0.17	INSERVICE	ARC TEC
451	57	10	SAA		UTE	-0.21	INSERVICE	ARC TEC
452	57	21	SAA		UTE	-0.21	INSERVICE	ARC TEC
453	57	23	SAA		UTE	-0.22	INSERVICE	ARC TEC
454	57	65	SAA		UTE	-0.4	INSERVICE	ARC TEC
455	58	14	SAA		UTE	-0.24	INSERVICE	ARC TEC
456	58	19	SAA		UTE	-0.21	INSERVICE	ARC TEC
457	58	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
458	58	24	MAA		UTE	-0.25	INSERVICE	ARC TEC
459	58	58	SAA		UTE	-0.24	INSERVICE	ARC TEC
460	58	120	SAA		UTE	-0.25	INSERVICE	ARC TEC
461	59	11	SAA		UTE	-0.2	INSERVICE	ARC TEC
462	59	22	SAA		UTE	-0.25	INSERVICE	ARC TEC
463	59	35	SAA		UTE	-0.17	INSERVICE	ARC TEC
464	59	44	SAA		UTE	-0.26	INSERVICE	ARC TEC
465	59	116	SAA		UTE	-0.2	INSERVICE	ARC TEC
466	60	20	SAA		UTE	-0.26	INSERVICE	ARC TEC
467	60	24	MAA		UTE	-0.19	INSERVICE	ARC TEC
468	60	25	SAA		UTE	-0.23	INSERVICE	ARC TEC
469	60	49	SAA		UTE	-0.21	INSERVICE	ARC TEC
470	60	122	SAA		UTE	-0.24	INSERVICE	ARC TEC
471	61	6	SAA		UTE	-0.2	INSERVICE	ARC TEC
472	61	11	SAA		UTE	-0.26	INSERVICE	ARC TEC
473	61	20	MAA		UTE	-0.24	INSERVICE	ARC TEC
474	61	86	SAA		UTE	-0.16	INSERVICE	ARC TEC
475	62	11	SAA		UTE	-0.21	INSERVICE	ARC TEC
476	62	19	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
477	62	25	SAA		UTE	-0.21	INSERVICE	ARC TEC
478	62	86	SAA		UTE	-0.22	INSERVICE	ARC TEC
479	62	123	SAA		UTE	-0.2	INSERVICE	ARC TEC
480	63	8	SAA		UTE	-0.23	INSERVICE	ARC TEC
481	63	23	SAA		UTE	-0.18	INSERVICE	ARC TEC
482	64	20	MAA		UTE	-0.24	INSERVICE	ARC TEC
483	64	22	MAA		UTE	-0.23	INSERVICE	ARC TEC
484	64	25	SAA		UTE	-0.18	INSERVICE	ARC TEC
485	64	36	SAA		UTE	-0.17	INSERVICE	ARC TEC
486	64	40	MAA		UTE	-0.2	INSERVICE	ARC TEC
487	64	87	SAA		UTE	-0.2	INSERVICE	ARC TEC
488	65	24	MAA		UTE	-0.19	INSERVICE	ARC TEC
489	65	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
490	65	95	SAA		UTE	-0.2	INSERVICE	ARC TEC
491	65	104	SAA		UTE	-0.2	INSERVICE	ARC TEC
492	66	11	SAA		UTE	-0.21	INSERVICE	ARC TEC
493	66	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
494	66	23	SAA		UTE	-0.2	INSERVICE	ARC TEC
495	66	40	SAA		UTE	-0.24	INSERVICE	ARC TEC
496	66	87	SAA		UTE	-0.21	INSERVICE	ARC TEC
497	66	88	MAA		UTE	-0.19	INSERVICE	ARC TEC
498	66	99	SAA		UTE	-0.22	INSERVICE	ARC TEC
499	66	105	MAA		UTE	-0.18	INSERVICE	ARC TEC
500	66	109	SAA		UTE	-0.18	INSERVICE	ARC TEC
501	67	14	SAA		UTE	-0.2	INSERVICE	ARC TEC
502	67	23	SAA		UTE	-0.25	INSERVICE	ARC TEC
503	67	70	SAA		UTE	-0.19	INSERVICE	ARC TEC
504	67	104	MAA		UTE	-0.25	INSERVICE	ARC TEC
505	67	106	MAA		UTE	-0.22	INSERVICE	ARC TEC
506	68	8	MAA		UTE	-0.25	INSERVICE	ARC TEC
507	68	12	MAA		UTE	-0.19	INSERVICE	ARC TEC
508	68	26	SAA		UTE	-0.26	INSERVICE	ARC TEC
509	68	102	SAA		UTE	-0.21	INSERVICE	ARC TEC
510	68	104	MAA		UTE	-0.21	INSERVICE	ARC TEC
511	68	109	SAA		UTE	-0.21	INSERVICE	ARC TEC
512	68	111	SAA		UTE	-0.15	INSERVICE	ARC TEC
513	69	23	MAA		UTE	-0.19	INSERVICE	ARC TEC
514	69	24	MAA		UTE	-0.25	INSERVICE	ARC TEC
515	69	27	SAA		UTE	-0.22	INSERVICE	ARC TEC
516	69	75	SAA		UTE	-0.26	INSERVICE	ARC TEC
517	69	82	SAA		UTE	-0.23	INSERVICE	ARC TEC
518	69	130	SAA		UTE	-0.18	INSERVICE	ARC TEC
519	71	14	SAA		UTE	-0.15	INSERVICE	ARC TEC
520	71	37	SAA		UTE	-0.25	INSERVICE	ARC TEC
521	71	48	SAA		UTE	-0.23	INSERVICE	ARC TEC
522	71	75	SAA		UTE	-0.18	INSERVICE	ARC TEC
523	72	14	MAA		UTE	-0.2	INSERVICE	ARC TEC
524	72	70	SAA		UTE	-0.29	INSERVICE	ARC TEC
525	73	14	SAA		UTE	-0.25	INSERVICE	ARC TEC
526	73	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
527	73	72	SAA		UTE	-0.2	INSERVICE	ARC TEC
528	73	128	SAA		UTE	-0.18	INSERVICE	ARC TEC
529	74	36	SAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
530	75	37	MAA		UTE	-0.25	INSERVICE	ARC TEC
531	77	101	SAA		UTE	-0.11	INSERVICE	ARC TEC
532	78	39	MAA		UTE	-0.28	INSERVICE	ARC TEC
533	78	63	SAA		UTE	-0.22	INSERVICE	ARC TEC
534	79	20	SAA		UTE	-0.23	INSERVICE	ARC TEC
535	79	25	SAA		UTE	-0.21	INSERVICE	ARC TEC
536	79	40	SAA		UTE	-0.32	INSERVICE	ARC TEC
537	79	62	SAA		UTE	-0.28	INSERVICE	ARC TEC
538	79	127	SAA		UTE	-0.24	INSERVICE	ARC TEC
539	80	96	SAA		UTE	-0.17	INSERVICE	ARC TEC
540	81	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
541	81	20	SAA		UTE	-0.18	INSERVICE	ARC TEC
542	81	22	MAA		UTE	-0.24	INSERVICE	ARC TEC
543	81	29	SAA		UTE	-0.25	INSERVICE	ARC TEC
544	83	18	SAA		UTE	-0.2	INSERVICE	ARC TEC
545	83	23	SAA		UTE	-0.21	INSERVICE	ARC TEC
546	83	32	MAA		UTE	-0.21	INSERVICE	ARC TEC
547	83	46	SAA		UTE	-0.19	INSERVICE	ARC TEC
548	83	129	SAA		UTE	-0.2	INSERVICE	ARC TEC
549	84	12	MAA		UTE	-0.2	INSERVICE	ARC TEC
550	84	13	MAA		UTE	-0.3	INSERVICE	ARC TEC
551	84	17	SAA		UTE	-0.23	INSERVICE	ARC TEC
552	84	19	SAA		UTE	-0.17	INSERVICE	ARC TEC
553	84	21	MAA		UTE	-0.22	INSERVICE	ARC TEC
554	84	46	SAA		UTE	-0.2	INSERVICE	ARC TEC
555	84	47	MAA		UTE	-0.25	INSERVICE	ARC TEC
556	85	11	SAA		UTE	-0.2	INSERVICE	ARC TEC
557	85	12	MAA		UTE	-0.2	INSERVICE	ARC TEC
558	85	17	MAA		UTE	-0.19	INSERVICE	ARC TEC
559	85	79	SAA		UTE	-0.18	INSERVICE	ARC TEC
560	85	80	SAA		UTE	-0.15	INSERVICE	ARC TEC
561	86	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
562	86	13	MAA		UTE	-0.26	INSERVICE	ARC TEC
563	86	15	MAA		UTE	-0.24	INSERVICE	ARC TEC
564	86	18	SAA		UTE	-0.23	INSERVICE	ARC TEC
565	86	19	SAA		UTE	-0.2	INSERVICE	ARC TEC
566	86	21	MAA		UTE	-0.26	INSERVICE	ARC TEC
567	86	25	SAA		UTE	-0.18	INSERVICE	ARC TEC
568	86	28	SAA		UTE	-0.19	INSERVICE	ARC TEC
569	86	34	SAA		UTE	-0.17	INSERVICE	ARC TEC
570	87	8	SAA		UTE	-0.21	INSERVICE	ARC TEC
571	87	22	SAA		UTE	-0.22	INSERVICE	ARC TEC
572	87	40	SAA		UTE	-0.22	INSERVICE	ARC TEC
573	87	59	MAA		UTE	-0.22	INSERVICE	ARC TEC
574	87	69	SAA		UTE	-0.21	INSERVICE	ARC TEC
575	87	80	SAA		UTE	-0.17	INSERVICE	ARC TEC
576	87	87	SAA		UTE	-0.19	INSERVICE	ARC TEC
577	88	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
578	88	19	SAA		UTE	-0.19	INSERVICE	ARC TEC
579	88	20	SAA		UTE	-0.21	INSERVICE	ARC TEC
580	88	23	SAA		UTE	-0.25	INSERVICE	ARC TEC
581	88	100	SAA		UTE	-0.26	INSERVICE	ARC TEC
582	88	102	SAA		UTE	-0.14	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
583	88	104	SAA		UTE	-0.23	INSERVICE	ARC TEC
584	89	5	SAA		UTE	-0.2	INSERVICE	ARC TEC
585	89	6	SAA		UTE	-0.19	INSERVICE	ARC TEC
586	89	22	SAA		UTE	-0.27	INSERVICE	ARC TEC
587	89	25	SAA		UTE	-0.2	INSERVICE	ARC TEC
588	89	38	SAA		UTE	-0.22	INSERVICE	ARC TEC
589	89	53	MAA		UTE	-0.26	INSERVICE	ARC TEC
590	89	63	SAA		UTE	-0.23	INSERVICE	ARC TEC
591	89	83	SAA		UTE	-0.19	INSERVICE	ARC TEC
592	90	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
593	90	16	SAA		UTE	-0.17	INSERVICE	ARC TEC
594	90	18	SAA		UTE	-0.26	INSERVICE	ARC TEC
595	90	20	SAA		UTE	-0.29	INSERVICE	ARC TEC
596	90	24	MAA		UTE	-0.2	INSERVICE	ARC TEC
597	90	29	SAA		UTE	-0.21	INSERVICE	ARC TEC
598	90	53	MAA		UTE	-0.24	INSERVICE	ARC TEC
599	90	120	SAA		UTE	-0.21	INSERVICE	ARC TEC
600	91	4	SAA		UTE	-0.28	INSERVICE	ARC TEC
601	91	5	SAA		UTE	-0.2	INSERVICE	ARC TEC
602	91	17	SAA		UTE	-0.18	INSERVICE	ARC TEC
603	91	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
604	91	49	SAA		UTE	-0.23	INSERVICE	ARC TEC
605	91	94	SAA		UTE	-0.2	INSERVICE	ARC TEC
606	91	102	SAA		UTE	-0.14	INSERVICE	ARC TEC
607	91	114	SAA		UTE	-0.23	INSERVICE	ARC TEC
608	92	5	SAA		UTE	-0.22	INSERVICE	ARC TEC
609	92	6	SAA		UTE	-0.2	INSERVICE	ARC TEC
610	92	8	MAA		UTE	-0.32	INSERVICE	ARC TEC
611	92	13	MAA		UTE	-0.27	INSERVICE	ARC TEC
612	92	68	SAA		UTE	-0.19	INSERVICE	ARC TEC
613	92	93	SAA		UTE	-0.25	INSERVICE	ARC TEC
614	92	96	SAA		UTE	-0.21	INSERVICE	ARC TEC
615	92	99	MAA		UTE	-0.24	INSERVICE	ARC TEC
616	92	111	SAA		UTE	-0.27	INSERVICE	ARC TEC
617	92	113	SAA		UTE	-0.23	INSERVICE	ARC TEC
618	92	118	SAA		UTE	-0.16	INSERVICE	ARC TEC
619	92	123	SAA		UTE	-0.25	INSERVICE	ARC TEC
620	93	3	SAA		UTE	-0.18	INSERVICE	ARC TEC
621	93	20	MAA		UTE	-0.3	INSERVICE	ARC TEC
622	93	27	MAA		UTE	-0.28	INSERVICE	ARC TEC
623	93	76	MAA		UTE	-0.23	INSERVICE	ARC TEC
624	93	91	SAA		UTE	-0.21	INSERVICE	ARC TEC
625	93	93	SAA		UTE	-0.11	INSERVICE	ARC TEC
626	93	107	SAA		UTE	-0.15	INSERVICE	ARC TEC
627	93	121	MAA		UTE	-0.13	INSERVICE	ARC TEC
628	94	6	MAA		UTE	-0.24	INSERVICE	ARC TEC
629	94	27	MAA		UTE	-0.22	INSERVICE	ARC TEC
630	94	38	MAA		UTE	-0.24	INSERVICE	ARC TEC
631	94	49	SAA		UTE	-0.19	INSERVICE	ARC TEC
632	94	77	SAA		UTE	-0.26	INSERVICE	ARC TEC
633	94	103	SAA		UTE	-0.22	INSERVICE	ARC TEC
634	94	104	SAA		UTE	-0.16	INSERVICE	ARC TEC
635	95	4	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
636	95	10	SAA		UTE	-0.23	INSERVICE	ARC TEC
637	95	22	SAA		UTE	-0.28	INSERVICE	ARC TEC
638	95	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
639	95	79	SAA		UTE	-0.18	INSERVICE	ARC TEC
640	96	9	SAA		UTE	-0.21	INSERVICE	ARC TEC
641	96	98	SAA		UTE	-0.22	INSERVICE	ARC TEC
642	97	116	SAA		UTE	-0.18	INSERVICE	ARC TEC
643	98	9	SAA		UTE	-0.17	INSERVICE	ARC TEC
644	98	11	SAA		UTE	-0.21	INSERVICE	ARC TEC
645	98	17	SAA		UTE	-0.21	INSERVICE	ARC TEC
646	98	121	SAA		UTE	-0.19	INSERVICE	ARC TEC
647	99	6	MAA		UTE	-0.22	INSERVICE	ARC TEC
648	99	8	SAA		UTE	-0.26	INSERVICE	ARC TEC
649	99	11	MAA		UTE	-0.22	INSERVICE	ARC TEC
650	99	37	SAA		UTE	-0.26	INSERVICE	ARC TEC
651	99	112	SAA		UTE	-0.23	INSERVICE	ARC TEC
652	100	7	MAA		UTE	-0.4	INSERVICE	ARC TEC
653	100	8	MAA		UTE	-0.2	INSERVICE	ARC TEC
654	100	10	SAA		UTE	-0.19	INSERVICE	ARC TEC
655	100	11	SAA		UTE	-0.29	INSERVICE	ARC TEC
656	100	77	SAA		UTE	-0.19	INSERVICE	ARC TEC
657	100	104	SAA		UTE	-0.18	INSERVICE	ARC TEC
658	100	111	SAA		UTE	-0.18	INSERVICE	ARC TEC
659	101	35	SAA		UTE	-0.16	INSERVICE	ARC TEC
660	101	76	SAA		UTE	-0.23	INSERVICE	ARC TEC
661	102	3	MAA		UTE	-0.19	INSERVICE	ARC TEC
662	102	36	SAA		UTE	-0.22	INSERVICE	ARC TEC
663	102	37	SAA		UTE	-0.34	INSERVICE	ARC TEC
664	103	3	SAA		UTE	-0.2	INSERVICE	ARC TEC
665	103	4	SAA		UTE	-0.32	INSERVICE	ARC TEC
666	103	8	SAA		UTE	-0.25	INSERVICE	ARC TEC
667	103	21	SAA		UTE	-0.26	INSERVICE	ARC TEC
668	103	22	SAA		UTE	-0.28	INSERVICE	ARC TEC
669	103	23	SAA		UTE	-0.29	INSERVICE	ARC TEC
670	103	38	SAA		UTE	-0.26	INSERVICE	ARC TEC
671	104	7	SAA		UTE	-0.21	INSERVICE	ARC TEC
672	104	8	SAA		UTE	-0.27	INSERVICE	ARC TEC
673	104	9	MAA		UTE	-0.25	INSERVICE	ARC TEC
674	104	11	SAA		UTE	-0.27	INSERVICE	ARC TEC
675	104	13	SAA		UTE	-0.29	INSERVICE	ARC TEC
676	104	27	MAA		UTE	-0.24	INSERVICE	ARC TEC
677	104	101	SAA		UTE	-0.19	INSERVICE	ARC TEC
678	104	102	SAA		UTE	-0.19	INSERVICE	ARC TEC
679	104	103	MAA		UTE	-0.17	INSERVICE	ARC TEC
680	105	8	SAA		UTE	-0.24	INSERVICE	ARC TEC
681	105	13	SAA		UTE	-0.3	INSERVICE	ARC TEC
682	105	17	MAA		UTE	-0.2	INSERVICE	ARC TEC
683	105	28	SAA		UTE	-0.18	INSERVICE	ARC TEC
684	105	37	MAA		UTE	-0.24	INSERVICE	ARC TEC
685	105	61	SAA		UTE	-0.2	INSERVICE	ARC TEC
686	105	102	SAA		UTE	-0.26	INSERVICE	ARC TEC
687	106	8	SAA		UTE	-0.24	INSERVICE	ARC TEC
688	106	9	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
689	106	13	SAA		UTE	-0.24	INSERVICE	ARC TEC
690	106	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
691	106	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
692	106	70	SAA		UTE	-0.23	INSERVICE	ARC TEC
693	106	82	SAA		UTE	-0.28	INSERVICE	ARC TEC
694	106	93	SAA		UTE	-0.19	INSERVICE	ARC TEC
695	106	110	SAA		UTE	-0.22	INSERVICE	ARC TEC
696	107	6	SAA		UTE	-0.2	INSERVICE	ARC TEC
697	107	7	SAA		UTE	-0.21	INSERVICE	ARC TEC
698	107	10	MAA		UTE	-0.22	INSERVICE	ARC TEC
699	107	14	SAA		UTE	-0.24	INSERVICE	ARC TEC
700	107	16	MAA		UTE	-0.19	INSERVICE	ARC TEC
701	107	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
702	107	20	MAA		UTE	-0.21	INSERVICE	ARC TEC
703	107	23	SAA		UTE	-0.19	INSERVICE	ARC TEC
704	107	54	SAA		UTE	-0.19	INSERVICE	ARC TEC
705	107	93	SAA		UTE	-0.18	INSERVICE	ARC TEC
706	107	96	MAA		UTE	-0.18	INSERVICE	ARC TEC
707	107	113	SAA		UTE	-0.18	INSERVICE	ARC TEC
708	107	117	MAA		UTE	-0.19	INSERVICE	ARC TEC
709	108	9	MAA		UTE	-0.19	INSERVICE	ARC TEC
710	108	14	SAA		UTE	-0.28	INSERVICE	ARC TEC
711	108	16	SAA		UTE	-0.29	INSERVICE	ARC TEC
712	108	17	MAA		UTE	-0.25	INSERVICE	ARC TEC
713	108	23	MAA		UTE	-0.21	INSERVICE	ARC TEC
714	108	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
715	108	34	SAA		UTE	-0.32	INSERVICE	ARC TEC
716	108	93	SAA		UTE	-0.19	INSERVICE	ARC TEC
717	108	94	SAA		UTE	-0.2	INSERVICE	ARC TEC
718	108	98	SAA		UTE	-0.19	INSERVICE	ARC TEC
719	108	107	SAA		UTE	-0.16	INSERVICE	ARC TEC
720	108	117	SAA		UTE	-0.2	INSERVICE	ARC TEC
721	109	8	MAA		UTE	-0.22	INSERVICE	ARC TEC
722	109	14	SAA		UTE	-0.18	INSERVICE	ARC TEC
723	109	15	SAA		UTE	-0.2	INSERVICE	ARC TEC
724	109	25	SAA		UTE	-0.24	INSERVICE	ARC TEC
725	109	55	SAA		UTE	-0.17	INSERVICE	ARC TEC
726	109	64	SAA		UTE	-0.19	INSERVICE	ARC TEC
727	109	88	MAA		UTE	-0.15	INSERVICE	ARC TEC
728	109	100	SAA		UTE	-0.25	INSERVICE	ARC TEC
729	109	107	SAA		UTE	-0.18	INSERVICE	ARC TEC
730	110	6	SAA		UTE	-0.2	INSERVICE	ARC TEC
731	110	16	MAA		UTE	-0.19	INSERVICE	ARC TEC
732	110	17	MAA		UTE	-0.26	INSERVICE	ARC TEC
733	110	116	SAA		UTE	-0.14	INSERVICE	ARC TEC
734	111	5	MAA		UTE	-0.2	INSERVICE	ARC TEC
735	111	11	SAA		UTE	-0.27	INSERVICE	ARC TEC
736	111	21	SAA		UTE	-0.24	INSERVICE	ARC TEC
737	111	29	SAA		UTE	-0.3	INSERVICE	ARC TEC
738	111	30	MAA		UTE	-0.2	INSERVICE	ARC TEC
739	111	34	SAA		UTE	-0.26	INSERVICE	ARC TEC
740	111	97	MAA		UTE	-0.23	INSERVICE	ARC TEC
741	111	114	SAA		UTE	-0.16	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
742	112	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
743	112	54	SAA		UTE	-0.24	INSERVICE	ARC TEC
744	112	88	SAA		UTE	-0.19	INSERVICE	ARC TEC
745	112	93	MAA		UTE	-0.19	INSERVICE	ARC TEC
746	113	8	SAA		UTE	-0.18	INSERVICE	ARC TEC
747	113	15	SAA		UTE	-0.21	INSERVICE	ARC TEC
748	113	21	SAA		UTE	-0.25	INSERVICE	ARC TEC
749	113	94	SAA		UTE	-0.22	INSERVICE	ARC TEC
750	113	111	MAA		UTE	-0.31	INSERVICE	ARC TEC
751	114	5	SAA		UTE	-0.21	INSERVICE	ARC TEC
752	114	11	SAA		UTE	-0.23	INSERVICE	ARC TEC
753	114	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
754	114	70	SAA		UTE	-0.17	INSERVICE	ARC TEC
755	115	7	SAA		UTE	-0.26	INSERVICE	ARC TEC
756	115	11	SAA		UTE	-0.25	INSERVICE	ARC TEC
757	115	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
758	115	58	SAA		UTE	-0.18	INSERVICE	ARC TEC
759	115	96	SAA		UTE	-0.22	INSERVICE	ARC TEC
760	116	16	SAA		UTE	-0.2	INSERVICE	ARC TEC
761	116	18	SAA		UTE	-0.2	INSERVICE	ARC TEC
762	117	9	MAA		UTE	-0.22	INSERVICE	ARC TEC
763	117	10	SAA		UTE	-0.21	INSERVICE	ARC TEC
764	117	11	SAA		UTE	-0.25	INSERVICE	ARC TEC
765	117	17	MAA		UTE	-0.28	INSERVICE	ARC TEC
766	117	68	SAA		UTE	-0.31	INSERVICE	ARC TEC
767	117	83	SAA		UTE	-0.19	INSERVICE	ARC TEC
768	118	7	SAA		UTE	-0.21	INSERVICE	ARC TEC
769	118	9	SAA		UTE	-0.18	INSERVICE	ARC TEC
770	118	12	SAA		UTE	-0.24	INSERVICE	ARC TEC
771	118	14	SAA		UTE	-0.28	INSERVICE	ARC TEC
772	118	15	MAA		UTE	-0.28	INSERVICE	ARC TEC
773	118	18	SAA		UTE	-0.19	INSERVICE	ARC TEC
774	118	21	SAA		UTE	-0.18	INSERVICE	ARC TEC
775	118	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
776	119	10	SAA		UTE	-0.25	INSERVICE	ARC TEC
777	120	7	SAA		UTE	-0.28	INSERVICE	ARC TEC
778	120	88	SAA		UTE	-0.26	INSERVICE	ARC TEC
779	120	99	SAA		UTE	-0.19	INSERVICE	ARC TEC
780	121	5	SAA		UTE	-0.17	INSERVICE	ARC TEC
781	121	7	SAA		UTE	-0.2	INSERVICE	ARC TEC
782	121	49	MAA		UTE	-0.24	INSERVICE	ARC TEC
783	121	67	SAA		UTE	-0.18	INSERVICE	ARC TEC
784	121	86	SAA		UTE	-0.25	INSERVICE	ARC TEC
785	122	7	SAA		UTE	-0.26	INSERVICE	ARC TEC
786	122	10	MAA		UTE	-0.2	INSERVICE	ARC TEC
787	122	13	SAA		UTE	-0.31	INSERVICE	ARC TEC
788	122	90	MAA		UTE	-0.2	INSERVICE	ARC TEC
789	122	94	SAA		UTE	-0.26	INSERVICE	ARC TEC
790	123	20	SAA		UTE	-0.25	INSERVICE	ARC TEC
791	123	24	MAA		UTE	-0.18	INSERVICE	ARC TEC
792	123	57	SAA		UTE	-0.14	INSERVICE	ARC TEC
793	123	78	MAA		UTE	-0.22	INSERVICE	ARC TEC
794	123	88	MAA		UTE	-0.26	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
795	123	97	SAA		UTE	-0.17	INSERVICE	ARC TEC
796	123	99	SAA		UTE	-0.19	INSERVICE	ARC TEC
797	124	12	MAA		UTE	-0.23	INSERVICE	ARC TEC
798	124	18	SAA		UTE	-0.26	INSERVICE	ARC TEC
799	124	29	MAA		UTE	-0.21	INSERVICE	ARC TEC
800	124	62	SAA		UTE	-0.2	INSERVICE	ARC TEC
801	124	80	MAA		UTE	-0.18	INSERVICE	ARC TEC
802	124	81	MAA		UTE	-0.2	INSERVICE	ARC TEC
803	124	84	SAA		UTE	-0.17	INSERVICE	ARC TEC
804	124	94	SAA		UTE	-0.23	INSERVICE	ARC TEC
805	125	3	SAA		UTE	-0.28	INSERVICE	ARC TEC
806	125	14	SAA		UTE	-0.32	INSERVICE	ARC TEC
807	125	22	SAA		UTE	-0.21	INSERVICE	ARC TEC
808	125	50	SAA		UTE	-0.22	INSERVICE	ARC TEC
809	125	55	SAA		UTE	-0.23	INSERVICE	ARC TEC
810	125	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
811	125	79	SAA		UTE	-0.2	INSERVICE	ARC TEC
812	125	97	SAA		UTE	-0.21	INSERVICE	ARC TEC
813	126	9	SAA		UTE	-0.32	INSERVICE	ARC TEC
814	126	22	SAA		UTE	-0.22	INSERVICE	ARC TEC
815	126	23	SAA		UTE	-0.27	INSERVICE	ARC TEC
816	126	72	SAA		UTE	-0.22	INSERVICE	ARC TEC
817	126	81	SAA		UTE	-0.21	INSERVICE	ARC TEC
818	126	83	MAA		UTE	-0.2	INSERVICE	ARC TEC
819	126	84	SAA		UTE	-0.3	INSERVICE	ARC TEC
820	126	87	SAA		UTE	-0.2	INSERVICE	ARC TEC
821	126	93	SAA		UTE	-0.2	INSERVICE	ARC TEC
822	127	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
823	127	19	SAA		UTE	-0.21	INSERVICE	ARC TEC
824	127	22	SAA		UTE	-0.27	INSERVICE	ARC TEC
825	127	37	SAA		UTE	-0.18	INSERVICE	ARC TEC
826	127	38	MAA		UTE	-0.14	INSERVICE	ARC TEC
827	127	77	MAA		UTE	-0.23	INSERVICE	ARC TEC
828	127	83	SAA		UTE	-0.21	INSERVICE	ARC TEC
829	127	91	SAA		UTE	-0.2	INSERVICE	ARC TEC
830	127	93	SAA		UTE	-0.25	INSERVICE	ARC TEC
831	128	53	SAA		UTE	-0.2	INSERVICE	ARC TEC
832	128	75	SAA		UTE	-0.3	INSERVICE	ARC TEC
833	128	78	SAA		UTE	-0.27	INSERVICE	ARC TEC
834	128	86	SAA		UTE	-0.18	INSERVICE	ARC TEC
835	129	14	SAA		UTE	-0.29	INSERVICE	ARC TEC
836	129	24	SAA		UTE	-0.27	INSERVICE	ARC TEC
837	129	52	MAA		UTE	-0.23	INSERVICE	ARC TEC
838	129	68	SAA		UTE	-0.25	INSERVICE	ARC TEC
839	129	80	SAA		UTE	-0.23	INSERVICE	ARC TEC
840	129	93	SAA		UTE	-0.25	INSERVICE	ARC TEC
841	130	20	SAA		UTE	-0.22	INSERVICE	ARC TEC
842	130	22	SAA		UTE	-0.28	INSERVICE	ARC TEC
843	130	23	SAA		UTE	-0.26	INSERVICE	ARC TEC
844	130	47	SAA		UTE	-0.22	INSERVICE	ARC TEC
845	130	71	SAA		UTE	-0.22	INSERVICE	ARC TEC
846	130	76	SAA		UTE	-0.29	INSERVICE	ARC TEC
847	130	84	MAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
848	130	88	SAA		UTE	-0.26	INSERVICE	ARC TEC
849	130	89	MAA		UTE	-0.2	INSERVICE	ARC TEC
850	130	90	SAA		UTE	-0.21	INSERVICE	ARC TEC
851	131	61	SAA		UTE	-0.24	INSERVICE	ARC TEC
852	131	63	MAA		UTE	-0.21	INSERVICE	ARC TEC
853	131	75	SAA		UTE	-0.28	INSERVICE	ARC TEC
854	131	76	MAA		UTE	-0.22	INSERVICE	ARC TEC
855	131	80	SAA		UTE	-0.26	INSERVICE	ARC TEC
856	131	84	MAA		UTE	-0.21	INSERVICE	ARC TEC
857	132	12	SAA		UTE	-0.2	INSERVICE	ARC TEC
858	132	44	SAA		UTE	-0.2	INSERVICE	ARC TEC
859	132	62	MAA		UTE	-0.17	INSERVICE	ARC TEC
860	132	64	MAA		UTE	-0.23	INSERVICE	ARC TEC
861	132	68	MAA		UTE	-0.25	INSERVICE	ARC TEC
862	132	74	MAA		UTE	-0.25	INSERVICE	ARC TEC
863	132	76	MAA		UTE	-0.23	INSERVICE	ARC TEC
864	132	78	SAA		UTE	-0.21	INSERVICE	ARC TEC
865	133	3	MAA		UTE	-0.17	INSERVICE	ARC TEC
866	133	9	SAA		UTE	-0.2	INSERVICE	ARC TEC
867	133	14	SAA		UTE	-0.23	INSERVICE	ARC TEC
868	133	19	MAA		UTE	-0.23	INSERVICE	ARC TEC
869	133	21	SAA		UTE	-0.2	INSERVICE	ARC TEC
870	133	32	SAA		UTE	-0.21	INSERVICE	ARC TEC
871	133	50	SAA		UTE	-0.29	INSERVICE	ARC TEC
872	133	63	SAA		UTE	-0.24	INSERVICE	ARC TEC
873	133	66	MAA		UTE	-0.36	INSERVICE	ARC TEC
874	133	67	SAA		UTE	-0.26	INSERVICE	ARC TEC
875	133	71	MAA		UTE	-0.26	INSERVICE	ARC TEC
876	133	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
877	133	77	SAA		UTE	-0.2	INSERVICE	ARC TEC
878	133	79	SAA		UTE	-0.2	INSERVICE	ARC TEC
879	133	82	MAA		UTE	-0.16	INSERVICE	ARC TEC
880	133	83	MAA		UTE	-0.17	INSERVICE	ARC TEC
881	134	10	SAA		UTE	-0.2	INSERVICE	ARC TEC
882	134	13	MAA		UTE	-0.23	INSERVICE	ARC TEC
883	134	14	SAA		UTE	-0.26	INSERVICE	ARC TEC
884	134	16	SAA		UTE	-0.24	INSERVICE	ARC TEC
885	134	29	SAA		UTE	-0.17	INSERVICE	ARC TEC
886	134	58	MAA		UTE	-0.19	INSERVICE	ARC TEC
887	134	60	SAA		UTE	-0.16	INSERVICE	ARC TEC
888	134	69	SAA		UTE	-0.22	INSERVICE	ARC TEC
889	134	70	MAA		UTE	-0.24	INSERVICE	ARC TEC
890	134	71	SAA		UTE	-0.24	INSERVICE	ARC TEC
891	134	74	SAA		UTE	-0.2	INSERVICE	ARC TEC
892	134	78	SAA		UTE	-0.19	INSERVICE	ARC TEC
893	134	82	MAA		UTE	-0.2	INSERVICE	ARC TEC
894	134	84	SAA		UTE	-0.21	INSERVICE	ARC TEC
895	135	2	SAA		UTE	-0.33	INSERVICE	ARC TEC
896	135	8	SAA		UTE	-0.21	INSERVICE	ARC TEC
897	135	11	MAA		UTE	-0.21	INSERVICE	ARC TEC
898	135	13	SAA		UTE	-0.18	INSERVICE	ARC TEC
899	135	17	SAA		UTE	-0.2	INSERVICE	ARC TEC
900	135	29	SAA		UTE	-0.21	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
901	135	40	SAA		UTE	-0.23	INSERVICE	ARC TEC
902	135	51	SAA		UTE	-0.21	INSERVICE	ARC TEC
903	135	52	MAA		UTE	-0.28	INSERVICE	ARC TEC
904	135	64	SAA		UTE	-0.2	INSERVICE	ARC TEC
905	135	75	SAA		UTE	-0.21	INSERVICE	ARC TEC
906	136	10	SAA		UTE	-0.2	INSERVICE	ARC TEC
907	136	17	SAA		UTE	-0.22	INSERVICE	ARC TEC
908	136	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
909	136	22	MAA		UTE	-0.21	INSERVICE	ARC TEC
910	136	41	SAA		UTE	-0.19	INSERVICE	ARC TEC
911	136	50	MAA		UTE	-0.22	INSERVICE	ARC TEC
912	136	52	SAA		UTE	-0.2	INSERVICE	ARC TEC
913	136	66	SAA		UTE	-0.21	INSERVICE	ARC TEC
914	136	67	SAA		UTE	-0.2	INSERVICE	ARC TEC
915	136	72	MAA		UTE	-0.24	INSERVICE	ARC TEC
916	136	74	MAA		UTE	-0.21	INSERVICE	ARC TEC
917	137	8	MAA		UTE	-0.2	INSERVICE	ARC TEC
918	137	18	SAA		UTE	-0.19	INSERVICE	ARC TEC
919	137	21	MAA		UTE	-0.23	INSERVICE	ARC TEC
920	137	22	SAA		UTE	-0.21	INSERVICE	ARC TEC
921	137	38	MAA		UTE	-0.19	INSERVICE	ARC TEC
922	137	39	SAA		UTE	-0.27	INSERVICE	ARC TEC
923	137	48	SAA		UTE	-0.24	INSERVICE	ARC TEC
924	137	60	SAA		UTE	-0.29	INSERVICE	ARC TEC
925	137	62	SAA		UTE	-0.18	INSERVICE	ARC TEC
926	137	66	SAA		UTE	-0.32	INSERVICE	ARC TEC
927	137	67	SAA		UTE	-0.22	INSERVICE	ARC TEC
928	137	68	SAA		UTE	-0.22	INSERVICE	ARC TEC
929	137	73	SAA		UTE	-0.18	INSERVICE	ARC TEC
930	137	74	MAA		UTE	-0.22	INSERVICE	ARC TEC
931	137	77	SAA		UTE	-0.19	INSERVICE	ARC TEC
932	138	9	SAA		UTE	-0.2	INSERVICE	ARC TEC
933	138	18	MAA		UTE	-0.2	INSERVICE	ARC TEC
934	138	26	SAA		UTE	-0.25	INSERVICE	ARC TEC
935	138	38	SAA		UTE	-0.24	INSERVICE	ARC TEC
936	138	46	MAA		UTE	-0.25	INSERVICE	ARC TEC
937	138	47	MAA		UTE	-0.25	INSERVICE	ARC TEC
938	138	60	SAA		UTE	-0.27	INSERVICE	ARC TEC
939	138	66	SAA		UTE	-0.2	INSERVICE	ARC TEC
940	138	70	SAA		UTE	-0.19	INSERVICE	ARC TEC
941	138	72	MAA		UTE	-0.25	INSERVICE	ARC TEC
942	139	7	MAA		UTE	-0.2	INSERVICE	ARC TEC
943	139	8	SAA		UTE	-0.23	INSERVICE	ARC TEC
944	139	13	SAA		UTE	-0.17	INSERVICE	ARC TEC
945	139	31	SAA		UTE	-0.16	INSERVICE	ARC TEC
946	139	42	MAA		UTE	-0.21	INSERVICE	ARC TEC
947	139	48	MAA		UTE	-0.19	INSERVICE	ARC TEC
948	139	53	SAA		UTE	-0.19	INSERVICE	ARC TEC
949	139	65	MAA		UTE	-0.21	INSERVICE	ARC TEC
950	139	66	SAA		UTE	-0.18	INSERVICE	ARC TEC
951	140	8	SAA		UTE	-0.2	INSERVICE	ARC TEC
952	140	16	SAA		UTE	-0.19	INSERVICE	ARC TEC
953	140	21	SAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
954	140	22	SAA		UTE	-0.19	INSERVICE	ARC TEC
955	140	24	MAA		UTE	-0.21	INSERVICE	ARC TEC
956	140	29	SAA		UTE	-0.22	INSERVICE	ARC TEC
957	140	30	SAA		UTE	-0.18	INSERVICE	ARC TEC
958	140	32	SAA		UTE	-0.2	INSERVICE	ARC TEC
959	140	38	MAA		UTE	-0.25	INSERVICE	ARC TEC
960	140	45	SAA		UTE	-0.24	INSERVICE	ARC TEC
961	140	48	MAA		UTE	-0.29	INSERVICE	ARC TEC
962	140	49	MAA		UTE	-0.22	INSERVICE	ARC TEC
963	140	57	SAA		UTE	-0.26	INSERVICE	ARC TEC
964	140	59	SAA		UTE	-0.24	INSERVICE	ARC TEC
965	141	5	SAA		UTE	-0.26	INSERVICE	ARC TEC
966	141	6	MAA		UTE	-0.18	INSERVICE	ARC TEC
967	141	8	SAA		UTE	-0.26	INSERVICE	ARC TEC
968	141	39	MAA		UTE	-0.18	INSERVICE	ARC TEC
969	141	43	SAA		UTE	-0.22	INSERVICE	ARC TEC
970	141	44	SAA		UTE	-0.26	INSERVICE	ARC TEC
971	141	57	SAA		UTE	-0.14	INSERVICE	ARC TEC
972	141	59	SAA		UTE	-0.22	INSERVICE	ARC TEC
973	141	60	SAA		UTE	-0.18	INSERVICE	ARC TEC
974	141	64	SAA		UTE	-0.22	INSERVICE	ARC TEC
975	142	4	SAA		UTE	-0.19	INSERVICE	ARC TEC
976	142	5	MAA		UTE	-0.21	INSERVICE	ARC TEC
977	142	6	MAA		UTE	-0.2	INSERVICE	ARC TEC
978	142	9	MAA		UTE	-0.2	INSERVICE	ARC TEC
979	142	19	SAA		UTE	-0.16	INSERVICE	ARC TEC
980	142	22	SAA		UTE	-0.2	INSERVICE	ARC TEC
981	142	32	SAA		UTE	-0.25	INSERVICE	ARC TEC
982	142	45	SAA		UTE	-0.18	INSERVICE	ARC TEC
983	142	49	SAA		UTE	-0.18	INSERVICE	ARC TEC
984	142	53	SAA		UTE	-0.27	INSERVICE	ARC TEC
985	142	55	SAA		UTE	-0.16	INSERVICE	ARC TEC
986	142	59	MAA		UTE	-0.22	INSERVICE	ARC TEC
987	143	5	SAA		UTE	-0.24	INSERVICE	ARC TEC
988	143	6	SAA		UTE	-0.24	INSERVICE	ARC TEC
989	143	11	SAA		UTE	-0.19	INSERVICE	ARC TEC
990	143	16	SAA		UTE	-0.24	INSERVICE	ARC TEC
991	143	31	SAA		UTE	-0.21	INSERVICE	ARC TEC
992	143	36	SAA		UTE	-0.19	INSERVICE	ARC TEC
993	143	42	SAA		UTE	-0.15	INSERVICE	ARC TEC
994	143	47	SAA		UTE	-0.23	INSERVICE	ARC TEC
995	143	49	SAA		UTE	-0.16	INSERVICE	ARC TEC
996	143	58	MAA		UTE	-0.24	INSERVICE	ARC TEC
997	144	2	MAA		UTE	-0.21	INSERVICE	ARC TEC
998	144	14	SAA		UTE	-0.25	INSERVICE	ARC TEC
999	144	29	SAA		UTE	-0.21	INSERVICE	ARC TEC
1000	144	34	SAA		UTE	-0.2	INSERVICE	ARC TEC
1001	144	39	SAA		UTE	-0.17	INSERVICE	ARC TEC
1002	144	40	SAA		UTE	-0.21	INSERVICE	ARC TEC
1003	144	47	SAA		UTE	-0.21	INSERVICE	ARC TEC
1004	144	51	SAA		UTE	-0.34	INSERVICE	ARC TEC
1005	145	13	MAA		UTE	-0.24	INSERVICE	ARC TEC
1006	145	28	SAA		UTE	-0.28	INSERVICE	ARC TEC

TABLE 18
ANO-1 "B" OTSG 1R18 TEC ARC RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
1007	145	39	SAA		UTE	-0.21	INSERVICE	ARC TEC
1008	145	42	SAA		UTE	-0.2	INSERVICE	ARC TEC
1009	145	43	MAA		UTE	-0.18	INSERVICE	ARC TEC
1010	146	1	SAA		UTE	-0.27	INSERVICE	ARC TEC
1011	146	17	SAA		UTE	-0.25	INSERVICE	ARC TEC
1012	146	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
1013	146	27	SAA		UTE	-0.24	INSERVICE	ARC TEC
1014	146	29	MAA		UTE	-0.23	INSERVICE	ARC TEC
1015	146	32	MAA		UTE	-0.2	INSERVICE	ARC TEC
1016	146	39	MAA		UTE	-0.28	INSERVICE	ARC TEC
1017	146	42	MAA		UTE	-0.18	INSERVICE	ARC TEC
1018	147	3	SAA		UTE	-0.26	INSERVICE	ARC TEC
1019	147	7	SAA		UTE	-0.19	INSERVICE	ARC TEC
1020	147	23	SAA		UTE	-0.2	INSERVICE	ARC TEC
1021	147	24	SAA		UTE	-0.25	INSERVICE	ARC TEC
1022	147	33	SAA		UTE	-0.2	INSERVICE	ARC TEC
1023	147	35	SAA		UTE	-0.24	INSERVICE	ARC TEC
1024	147	38	SAA		UTE	-0.24	INSERVICE	ARC TEC
1025	148	11	SAA		UTE	-0.27	INSERVICE	ARC TEC
1026	148	25	SAA		UTE	-0.26	INSERVICE	ARC TEC
1027	148	32	MAA		UTE	-0.25	INSERVICE	ARC TEC
1028	148	35	SAA		UTE	-0.05	INSERVICE	ARC TEC
1029	149	8	MAA		UTE	-0.22	INSERVICE	ARC TEC
1030	149	10	SAA		UTE	-0.27	INSERVICE	ARC TEC
1031	149	11	SAA		UTE	-0.2	INSERVICE	ARC TEC
1032	150	25	SAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 19
ANO-1 "A" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
1	1	9	SAI		12S	-1.84	OOS	ROLL STAB
2	1	12	SAI		15S	-13.81	OOS	ROLL STAB
3	2	22	SAI		15S	5.86	OOS	ROLL STAB
4	2	26	SAI		15S	-17.4	OOS	ROLL STAB
5	3	2	SAI		13S	-4.56	OOS	ROLL STAB
6	3	31	SAI		UTS	1.01	OOS	ROLL STAB
7	4	22	SAI		14S	-4.17	OOS	ROLL STAB
8	5	6	SAI		11S	-5.29	OOS	ROLL STAB
9	5	11	SAI		UTE	-8.75	OOS	ROLL STAB
10	5	17	SAI		12S	4.57	OOS	ROLL STAB
11	8	56	SAI		15S	-2.72	OOS	ROLL STAB
12	9	10	SAI		UTS	6.28	OOS	ROLL STAB
13	9	38	SAI		UTS	-7.57	OOS	ROLLED
14	9	59	SAI		15S	-2.3	OOS	ROLL STAB
15	10	34	SAI		UTE	-5.19	OOS	ROLLED
16	10	43	SAI		UTS	1.22	OOS	ROLLED
17	10	57	SAI		15S	-3.15	OOS	ROLL STAB
18	12	63	PTP				OOS	ROLL STAB
19	13	65	PTP				OOS	ROLLED
20	14	46	SAI		15S	-6.57	OOS	ROLLED
21	16	26	PTP				OOS	ROLLED
22	17	22	SAI		14S	-0.27	OOS	ROLLED
23	18	28	PTP				OOS	ROLLED
24	18	29	SAI		UTS	0.89	OOS	ROLLED
25	18	41	SAI		15S	30.33	OOS	ROLLED
26	19	4	SAI		15S	14.33	OOS	ROLL STAB
27	19	24	SAI		UTS	0.81	OOS	ROLLED
28	20	6	SAI		UTS	-2.11	OOS	ROLL STAB
29	23	33	PTP				OOS	ROLLED
30	24	28	SAI		UTS	0.99	OOS	ROLLED
31	24	33	PTP				OOS	ROLLED
32	25	10	SAI		15S	-11.34	OOS	ROLL STAB
33	26	10	SAI		15S	-7.36	OOS	ROLLED
34	26	31	SAI		UTS	0.89	OOS	ROLLED
35	26	35	PTP				OOS	ROLLED
36	28	36	PTP				OOS	ROLLED
37	29	13	SAI		15S	-3.61	OOS	ROLL STAB
38	29	32	SAI		UTS	-14.05	OOS	ROLLED
39	29	99	SAI		15S	4.13	OOS	ROLLED
40	30	13	SAI		15S	21.14	OOS	ROLLED
41	30	38	PTP				OOS	ROLLED
42	30	82	PTP				OOS	ROLLED
43	31	81	PTP				OOS	ROLLED
44	31	86	PTP				OOS	ROLLED
45	31	106	PTP				OOS	ROLL STAB
46	32	39	PTP				OOS	ROLLED
47	32	41	PTP				OOS	ROLLED
48	32	51	PTP				OOS	ROLLED
49	32	72	SAI		UTS	-2.51	OOS	ROLL STAB
50	32	83	PTP				OOS	ROLLED
51	32	103	SAI		14S	2.14	OOS	ROLL STAB
52	33	40	PTP				OOS	ROLLED

TABLE 19
ANO-1 "A" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
53	33	42	PTP				OOS	ROLLED
54	33	51	PTP				OOS	ROLLED
55	33	73	SAI		15S	19.7	OOS	ROLL STAB
56	33	90	PTP				OOS	ROLLED
57	33	104	SAI		UTS	0.94	OOS	ROLLED
58	34	35	SAI		UTS	0.88	OOS	ROLLED
59	34	42	PTP				OOS	ROLLED
60	35	2	SAI		UTS	1.05	OOS	ROLL STAB
61	35	51	PTP				OOS	ROLLED
62	35	63	SAI		15S	28.32	OOS	ROLLED
63	35	69	SAI		15S	6.67	OOS	ROLLED
64	35	105	SAI		UTS	0.73	OOS	ROLL STAB
65	36	92	PTP				OOS	ROLLED
66	36	103	SAI		11S	-3.96	OOS	ROLLED
67	36	108	SAI		UTS	0.93	OOS	ROLLED
68	37	18	SAI		15S	-2	OOS	ROLLED
69	37	35	SAI		UTS	0.87	OOS	ROLLED
70	37	39	SAI		UTS	0.72	OOS	ROLLED
71	37	54	PTP				OOS	ROLLED
72	37	56	PTP				OOS	ROLLED
73	37	66	SAI		12S	6.1	OOS	ROLLED
74	38	18	SAI		UTS	-23.09	OOS	ROLLED
75	38	66	SAI		15S	24.7	OOS	ROLLED
76	38	104	SAI		UTS	0.76	OOS	ROLLED
77	39	38	SAI		UTS	0.71	OOS	ROLLED
78	40	115	SAI		10S	4.51	OOS	ROLL STAB
79	41	92	PTP				OOS	ROLLED
80	41	94	PTP				OOS	ROLLED
81	41	106	SAI		14S	16.09	OOS	ROLLED
82	41	115	SAI		15S	2.01	OOS	ROLL STAB
83	43	17	SAI		UTS	-22.41	OOS	ROLLED
84	44	69	SAI		15S	33.12	OOS	ROLLED
85	44	116	SAI		UTS	0.78	OOS	ROLLED
86	45	60	SAI		15S	32.85	OOS	ROLLED
87	46	21	SAI		15S	3.9	OOS	ROLLED
88	46	110	SVI		UTS	0.43	OOS	ROLLED
89	47	24	SAI		15S	-3.91	OOS	ROLLED
90	47	42	SAI		UTS	-15.85	OOS	ROLLED
91	47	65	SAI		UTS	0.59	OOS	ROLLED
92	47	66	SAI		UTS	1.02	OOS	ROLLED
93	47	115	SAI		11S	-7.97	OOS	ROLLED
94	47	118	SAI		14S	13.6	OOS	ROLLED
95	47	119	SAI		10S	-6.85	OOS	SLV PLG LRG
96	47	120	SAI		11S	-17.05	OOS	SLV PLG LRG
97	47	121	SAI		12S	-16.58	OOS	ROLL STAB
98	48	19	SAI		UTS	-10.21	OOS	ROLL STAB
99	48	65	SAI		UTS	0.51	OOS	ROLLED
100	48	112	SAI		15S	22	OOS	ROLLED
101	49	72	SAI		15S	16.74	OOS	ROLL STAB
102	49	109	SAI		15S	-16.4	OOS	ROLLED
103	49	114	SAI		15S	-7.85	OOS	ROLLED
104	49	124	SAI		14S	-2.62	OOS	ROLL STAB
105	50	18	SAI		UTS	-8.45	OOS	ROLLED

TABLE 19
ANO-1 "A" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
106	50	42	SAI		UTS	-12.97	OOS	ROLLED
107	50	70	SAI		15S	23.79	OOS	ROLLED
108	51	25	SAI		UTS	0.92	OOS	ROLLED
109	51	35	SAI		15S	-7.61	OOS	ROLLED
110	52	27	SAI		14S	17.29	OOS	ROLLED
111	52	71	SAI		15S	-14.38	OOS	ROLL STAB
112	53	71	SAI		15S	23.25	OOS	ROLLED
113	54	114	SAI		UTS	0.59	OOS	ROLLED
114	55	51	PTP				OOS	ROLLED
115	56	50	PTP				OOS	ROLLED
116	56	78	SAI		14S	14.38	OOS	ROLLED
117	56	125	SAI		UTS	0.95	OOS	ROLL STAB
118	56	127	SAI		15S	3.72	OOS	ROLL STAB
119	57	113	SAI		13S	-14.16	OOS	ROLLED
120	57	114	SAI		08S	9.82	OOS	ROLLED
121	58	1	SAI		15S	-3.18	OOS	ROLL STAB
122	58	25	SAI		15S	15.82	OOS	ROLL STAB
123	58	52	PTP				OOS	ROLLED
124	58	113	SAI		08S	-13.6	OOS	ROLLED
125	58	115	SAI		12S	14.98	OOS	ROLLED
126	58	125	SCI		UTE	-0.21	OOS	ROLL STAB
127	59	26	SAI		14S	-3.3	OOS	ROLLED
128	59	49	PTP				OOS	ROLLED
129	60	53	PTP				OOS	ROLLED
130	60	114	SAI		09S	-22.99	OOS	ROLLED
131	60	115	SAI		08S	-5.28	OOS	ROLLED
132	61	50	PTP				OOS	ROLLED
133	62	51	PTP				OOS	ROLLED
134	62	119	SAI		UTS	0.58	OOS	ROLLED
135	63	52	PTP				OOS	ROLLED
136	64	26	SAI		15S	-16.68	OOS	ROLLED
137	64	65	SAI		10S	17.85	OOS	ROLLED
138	64	121	SAI		UTS	0.54	OOS	ROLLED
139	65	25	SAI		15S	-4.89	OOS	ROLLED
140	65	118	SAI		UTS	0.7	OOS	ROLLED
141	65	119	SAI		14S	16	OOS	ROLLED
142	65	120	SAI		UTS	0.85	OOS	ROLLED
143	67	65	SAI		UTS	-9.67	OOS	ROLLED
144	67	69	SAI		15S	15.14	OOS	ROLLED
145	69	124	SAI		UTS	0.68	OOS	ROLLED
146	70	69	SAI		UTS	-9.92	OOS	ROLL STAB
147	71	68	SAI		UTS	-13.85	OOS	ROLL STAB
148	71	73	SAI		12S	14.34	OOS	ROLLED
149	71	93	SAI		UTS	0.38	OOS	ROLLED
150	72	106	SAI		UTS	0.36	OOS	ROLLED
151	72	109	SAI		UTS	0.42	OOS	ROLLED
152	72	113	SAI		11S	-0.87	OOS	ROLLED
153	73	67	SAI		UTS	-17.65	OOS	ROLL STAB
154	74	112	SAI		UTS	0.67	OOS	ROLLED
155	75	100	SAI		UTS	0.48	OOS	ROLLED
156	76	108	SAI		UTS	-23.52	OOS	ROLLED
157	77	102	SAI		08S	-9.00	OOS	ROLLED
158	77	107	SAI		UTS	0.64	OOS	ROLLED

TABLE 19
ANO-1 "A" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
159	77	108	SAI		UTS	-1.45	OOS	ROLLED
160	78	99	SAI		UTS	0.42	OOS	ROLLED
161	78	101	SAI		UTS	0.49	OOS	ROLLED
162	78	103	SAI		UTS	0.5	OOS	ROLLED
163	79	107	SAI		12S	-4.17	OOS	ROLLED
164	79	108	SAI		UTS	0.63	OOS	ROLLED
165	79	111	MAI		UTS	0.49	OOS	ROLLED
166	80	109	MAI		UTS	0.44	OOS	ROLLED
167	81	57	PTP				OOS	ROLLED
168	83	65	SAI		13S	23.73	OOS	ROLLED
169	90	23	SAI		UTS	-9.69	OOS	ROLLED
170	90	76	SVI		LTE	0.59	OOS	ROLLED
171	90	111	SAI		UTS	0.61	OOS	ROLLED
172	91	23	SAI		UTS	-12.08	OOS	ROLL STAB
173	91	63	SAI		12S	-13.35	OOS	ROLLED
174	94	24	SAI		UTS	-20.09	OOS	ROLLED
175	96	103	SAI		UTS	0.48	OOS	ROLLED
176	96	111	SAI		UTS	0.45	OOS	ROLLED
177	97	35	SAI		UTS	-9.41	OOS	ROLLED
178	97	113	SAI		13S	-6.94	OOS	ROLLED
179	98	27	SAI		14S	-13.51	OOS	ROLLED
180	98	115	SAI		UTS	0.79	OOS	ROLLED
181	99	57	SVI		LTE	1.54	OOS	ROLLED
182	100	115	SAI		UTS	0.67	OOS	ROLLED
183	101	21	SAI		15S	21.54	OOS	ROLLED
184	102	64	SAI		14S	-1.08	OOS	ROLLED
185	103	22	SAI		15S	-12.05	OOS	ROLLED
186	104	22	SAI		13S	-11.3	OOS	ROLLED
187	104	34	SAI		UTS	-9.8	OOS	ROLLED
188	104	116	SAI		15S	-16.05	OOS	ROLL STAB
189	105	30	SAI		UTS	0.39	OOS	ROLLED
190	107	20	SAI		UTS	-9.6	OOS	ROLLED
191	108	19	SAI		14S	3.45	OOS	ROLLED
192	108	106	SAI		13S	-15.5	OOS	ROLLED
193	109	28	SAI		08S	-18.1	OOS	ROLLED
194	110	13	SAI		15S	-6.41	OOS	ROLL STAB
195	110	18	SAI		UTS	-6.4	OOS	ROLLED
196	111	18	SAI		14S	-2.33	OOS	ROLLED
197	112	61	SAI		14S	7.82	OOS	ROLLED
198	114	17	SAI		15S	2.39	OOS	ROLLED
199	114	18	SAI		14S	-6.45	OOS	ROLLED
200	114	24	SAI		08S	-15.6	OOS	ROLLED
201	116	17	SAI		14S	-7.26	OOS	ROLLED
202	116	85	SAI		UTS	0.51	OOS	ROLLED
203	116	104	SAI		UTS	0.6	OOS	ROLLED
204	118	12	SAI		UTS	0.76	OOS	ROLLED
205	118	14	SAI		14S	14.6	OOS	ROLLED
206	119	84	SAI		UTS	0.54	OOS	ROLLED
207	120	55	SAI		14S	15.26	OOS	ROLLED
208	120	90	SAI		15S	-8.19	OOS	ROLL STAB
209	122	11	SAI		15S	-4.47	OOS	ROLLED
210	122	12	SAI		15S	-11.51	OOS	ROLLED
211	122	104	SAI		14S	14.82	OOS	ROLL STAB

TABLE 19
ANO-1 "A" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
212	123	103	SAI		13S	10.53	OOS	ROLL STAB
213	124	10	SAI		UTS	-18.04	OOS	ROLLED
214	125	6	SAI		14S	16.88	OOS	ROLLED
215	126	11	SCI		LTE	0.13	OOS	ROLLED
216	128	7	SAI		14S	-1.01	OOS	ROLLED
217	129	3	SAI		14S	15.08	OOS	ROLL STAB
218	129	92	MAI		UTS	0.5	OOS	ROLL STAB
219	130	3	SAI		15S	-9.55	OOS	ROLL STAB
220	132	84	SAI		11S	8.36	OOS	ROLL STAB
221	133	40	SAI		UTS	0.4	OOS	ROLLED
222	135	42	SAI		14S	14.84	OOS	ROLLED
223	136	2	PTP				OOS	ROLL STAB
224	137	60	SAI		12S	-9.47	OOS	ROLLED
225	138	59	SAI		11S	-12.7	OOS	ROLLED
226	141	26	MAI		UTE	-3.72	OOS	ROLLED
227	141	35	SAI		15S	-1.96	OOS	ROLLED
228	141	56	SAI		11S	13.65	OOS	ROLLED
229	142	54	SAI		13S	-12.62	OOS	ROLLED
230	142	63	SAI		10S	-1.68	OOS	ROLL STAB
231	143	38	VOL		UTE	-14.4	OOS	ROLLED
232	143	53	SAI		13S	-13.67	OOS	SLV PLG LRG
233	145	2	SAI		11S	-3.59	OOS	ROLL STAB
234	150	24	SAI		11S	-1.46	OOS	ROLL STAB

TABLE 20
ANO-1 "B" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
1	2	19	SAI		10S	8.18	OOS	ROLL STAB
2	6	49	SAI		15S	-2.42	OOS	ROLL STAB
3	6	50	SAI		15S	-7.13	OOS	ROLL STAB
4	7	51	SAI		15S	-6.72	OOS	ROLL STAB
5	10	17	MAI		UTE	-4.86	OOS	ROLLED
6	18	1	SAI		11S	-13.06	OOS	ROLL STAB
7	18	32	SAI		UTS	-3.34	OOS	ROLLED
8	20	4	SAI		15S	4.22	OOS	ROLL STAB
9	21	89	SAI		10S	12.92	OOS	ROLL STAB
10	26	51	SAI		UTS	-3.2	OOS	ROLLED
11	29	36	SAI		12S	4.02	OOS	ROLLED
12	32	23	SAI		15S	7.42	OOS	ROLLED
13	34	9	SAI		12S	-2.2	OOS	ROLLED
14	43	113	SAI		UTS	-10.3	OOS	ROLLED
15	45	118	SAI		15S	15.8	OOS	ROLL STAB
16	47	115	SAI		15S	-2.4	OOS	ROLLED
17	49	3	SAI		12S	-8.98	OOS	SLV PLG LRG
18	49	86	SAI		UTS	-11.98	OOS	ROLLED
19	49	119	SAI		15S	-6.26	OOS	ROLLED
20	50	116	SAI		UTS	-19.7	OOS	ROLLED
21	51	89	SAI		UTS	-9.81	OOS	ROLLED
22	53	88	SAI		UTS	-20.7	OOS	ROLLED
23	59	87	SAI		UTS	-12.33	OOS	ROLLED
24	60	100	SAI		UTS	-5.9	OOS	ROLLED
25	61	101	SAI		13S	7.29	OOS	ROLLED
26	62	103	SAI		15S	3.48	OOS	ROLLED
27	62	108	SAI		13S	7.42	OOS	ROLLED
28	65	101	SAI		15S	-7.01	OOS	ROLLED
29	71	15	PTP				OOS	ROLLED
30	73	89	SAI		UTS	-15.18	OOS	ROLLED
31	73	93	PTP				OOS	ROLLED
32	73	100	SAI		UTS	-5.02	OOS	ROLLED
33	75	62	SVI		UTS	0.42	OOS	ROLL STAB
34	79	53	PTP				OOS	ROLLED
35	82	18	SAI		13S	16.79	OOS	SLV PLG LRG
36	85	61	PTP				OOS	ROLLED
37	88	40	SAI		UTS	-7.87	OOS	ROLLED
38	88	42	SAI		15S	15.61	OOS	ROLLED
39	89	49	SAI		14S	-4.67	OOS	ROLLED
40	89	79	SAI		15S	14.37	OOS	ROLLED
41	91	6	PTP				OOS	ROLLED
42	92	127	SAI		15S	5.02	OOS	ROLL STAB
43	94	17	SAI		UTS	-19.77	OOS	ROLLED
44	96	4	PTP				OOS	ROLLED
45	96	40	SAI		UTS	-16.88	OOS	ROLLED
46	101	1	SAI		11S	2.37	OOS	ROLL STAB
47	112	45	SAI		12S	-2.2	OOS	ROLLED
48	115	4	SCI		LTE	0.44	OOS	ROLL STAB
49	115	8	SAI		14S	2.63	OOS	ROLLED
50	116	101	SAI		15S	19.97	OOS	ROLLED
51	124	95	SAI		14S	8.76	OOS	ROLLED
52	125	2	SCI		LTE	0.15	OOS	ROLL STAB

TABLE 20
ANO-1 "B" OTSG 1R18 PLUGGING RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR TYPE
53	126	7	SAI		15S	-6.73	OOS	ROLLED
54	127	3	SAI		10S	12.81	OOS	ROLL STAB
55	131	2	SAI		15S	5.68	OOS	ROLL STAB
56	132	6	SAI		10S	-2.1	OOS	ROLL STAB
57	133	42	SAI		UTS	-9.86	OOS	ROLLED
58	136	78	SCI		LTE	0.13	OOS	ROLL STAB
59	137	65	SAI		15S	21.69	OOS	ROLLED
60	137	75	SCI		LTE	0.2	OOS	ROLL STAB
61	140	18	MCI		UTE	-3.68	OOS	ROLLED
62	140	54	SAI		14S	12.23	OOS	ROLL STAB
63	140	56	SAI		15S	-12.66	OOS	ROLLED
64	141	1	SAI		11S	-3.37	OOS	ROLL STAB
65	141	54	SAI		15S	-5.1	OOS	ROLLED
66	144	17	SAI		UTS	-3.88	OOS	ROLLED
67	144	49	MAI		15S	-17.64	OOS	ROLL STAB
68	146	18	SAI		UTS	-0.51	OOS	ROLLED
69	147	16	SAI		15S	2.13	OOS	ROLL STAB
70	148	9	SAI		UTS	-7.88	OOS	ROLL STAB
71	150	3	SAI		15S	1.93	OOS	ROLL STAB
72	150	4	SAI		15S	5.52	OOS	ROLL STAB
73	150	5	SAI		15S	1.39	OOS	ROLL STAB
74	150	12	SAI		15S	-1.18	OOS	ROLL STAB
75	150	20	SAI		UTS	-25	OOS	ROLL STAB
76	151	7	SAI		15S	-2.57	OOS	ROLL STAB
77	151	14	SAI		15S	-3.33	OOS	ROLL STAB
78	151	15	MAI		15S	3.08	OOS	ROLL STAB

TABLE 21
ANO-1 "A" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
1	2	10	MAA		UTE	-0.25	INSERVICE	RRT
2	3	1	SAA		UTE	-0.32	INSERVICE	RRT
3	5	20	MAA		UTE	-0.23	INSERVICE	RRT
4	5	24	MAA		UTE	-0.29	INSERVICE	RRT
5	5	25	MAA		UTE	-0.29	INSERVICE	RRT
6	5	26	MAA		UTE	-0.29	INSERVICE	RRT
7	6	5	SCI		UTE	-0.27	INSERVICE	RRT
8	6	36	MAA		UTE	-0.33	INSERVICE	RRT
9	7	2	SAA		UTE	-0.25	INSERVICE	RRT
10	7	6	MAA		UTE	-0.21	INSERVICE	RRT
11	7	15	SCI		UTE	-0.37	INSERVICE	RRT
12	7	24	SCI		UTE	-0.3	INSERVICE	RRT
13	8	39	MAA		UTE	-0.29	INSERVICE	RRT
14	9	12	MAA		UTE	-0.28	INSERVICE	RRT
15	9	14	MAA		UTE	-0.22	INSERVICE	RRT
16	10	8	MAA		UTE	-0.22	INSERVICE	RRT
17	10	64	SAA		UTE	-0.33	INSERVICE	RRT
18	11	59	MAA		UTE	-0.27	INSERVICE	RRT
19	11	61	MAA		UTE	-0.23	INSERVICE	RRT
20	12	62	MAA		UTE	-0.25	INSERVICE	RRT
21	13	1	MAI		UTE	-1.4	INSERVICE	RRT
22	14	6	MAA		UTE	-0.28	INSERVICE	RRT
23	14	36	SAI		UTE	-1.49	INSERVICE	RRT
24	15	3	SCI		UTE	-0.35	INSERVICE	RRT
25	15	7	MAA		UTE	-0.24	INSERVICE	RRT
26	15	49	SAI		UTE	-1.46	INSERVICE	RRT
27	16	8	MAA		UTE	-0.2	INSERVICE	RRT
28	16	80	SCI		UTE	-0.35	INSERVICE	RRT
29	17	82	SCI		UTE	-0.41	INSERVICE	RRT
30	18	84	SCI		UTE	-0.43	INSERVICE	RRT
31	19	10	MAA		UTE	-0.27	INSERVICE	RRT
32	20	49	MAA		UTE	-0.21	INSERVICE	RRT
33	21	9	MAA		UTE	-0.22	INSERVICE	RRT
34	22	8	MAA		UTE	-0.18	INSERVICE	RRT
35	22	9	MAA		UTE	-0.23	INSERVICE	RRT
36	22	10	MAA		UTE	-0.22	INSERVICE	RRT
37	22	48	SAI		UTE	-1.52	INSERVICE	RRT
38	22	92	SCI		UTE	-0.42	INSERVICE	RRT
39	23	4	MAA		UTE	-0.2	INSERVICE	RRT
40	23	76	MAA		UTE	-0.19	INSERVICE	RRT
41	24	6	MAA		UTE	-0.2	INSERVICE	RRT
42	24	9	MAA		UTE	-0.24	INSERVICE	RRT
43	25	9	MAA		UTE	-0.28	INSERVICE	RRT
44	25	15	SAI		UTE	-1.51	INSERVICE	RRT
45	26	8	MAA		UTE	-0.26	INSERVICE	RRT
46	26	98	SCI		UTE	-0.26	INSERVICE	RRT
47	27	99	SCI		UTE	-0.35	INSERVICE	RRT
48	28	5	MAA		UTE	-0.2	INSERVICE	RRT
49	28	95	MAA		UTE	-0.33	INSERVICE	RRT
50	28	101	SCI		UTE	-0.26	INSERVICE	RRT
51	29	9	MAA		UTE	-0.23	INSERVICE	RRT
52	30	8	MAA		UTE	-0.19	INSERVICE	RRT

TABLE 21
ANO-1 "A" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
53	30	100	SAI		UTE	-1.42	INSERVICE	RRT
54	31	3	MAA		UTE	-0.19	INSERVICE	RRT
55	32	78	SAA		UTE	-0.2	INSERVICE	RRT
56	32	101	MAA		UTE	-0.27	INSERVICE	RRT
57	33	34	SAI		UTE	-1.58	INSERVICE	RRT
58	33	41	SCI		UTE	-0.21	INSERVICE	RRT
59	33	103	MAA		UTE	-0.21	INSERVICE	RRT
60	33	105	MAA		UTE	-0.22	INSERVICE	RRT
61	34	4	MAA		UTE	-0.22	INSERVICE	RRT
62	34	33	MAA		UTE	-0.21	INSERVICE	RRT
63	34	102	MAA		UTE	-0.23	INSERVICE	RRT
64	35	108	SAA		UTE	-0.13	INSERVICE	RRT
65	36	11	MAA		UTE	-0.19	INSERVICE	RRT
66	36	44	MCI		UTE	-0.24	INSERVICE	RRT
67	36	56	SAI		UTE	-1.48	INSERVICE	RRT
68	36	85	SCI		UTE	-0.31	INSERVICE	RRT
69	37	5	MAA		UTE	-0.22	INSERVICE	RRT
70	37	14	SCI		UTE	-0.23	INSERVICE	RRT
71	37	111	SCI		UTE	-0.39	INSERVICE	RRT
72	37	113	SCI		UTE	-0.3	INSERVICE	RRT
73	38	7	MAA		UTE	-0.17	INSERVICE	RRT
74	39	5	MAA		UTE	-0.19	INSERVICE	RRT
75	39	6	MAA		UTE	-0.25	INSERVICE	RRT
76	39	99	MAI		UTE	-3.6	INSERVICE	RRT
77	39	101	MCI		UTE	-3.66	INSERVICE	RRT
78	39	103	MAI		UTE	-3.6	INSERVICE	RRT
79	39	112	MAA		UTE	-0.23	INSERVICE	RRT
80	39	114	SAA		UTE	-0.21	INSERVICE	RRT
81	40	5	MAA		UTE	-0.2	INSERVICE	RRT
82	40	6	MAA		UTE	-0.25	INSERVICE	RRT
83	40	45	MCI		UTE	-0.25	INSERVICE	RRT
84	40	48	MAI		UTE	-1.1	INSERVICE	RRT
85	40	50	SCI		UTE	-0.24	INSERVICE	RRT
86	40	98	MCI		UTE	-0.22	INSERVICE	RRT
87	40	110	SCI		UTE	-0.93	INSERVICE	RRT
88	41	6	MAA		UTE	-0.32	INSERVICE	RRT
89	41	113	MAA		UTE	-0.27	INSERVICE	RRT
90	42	6	MAA		UTE	-0.23	INSERVICE	RRT
91	42	46	MCI		UTE	-0.27	INSERVICE	RRT
92	42	111	MAA		UTE	-0.13	INSERVICE	RRT
93	42	112	MAA		UTE	-0.3	INSERVICE	RRT
94	42	113	MAA		UTE	-0.13	INSERVICE	RRT
95	43	39	SAA		UTE	-0.25	INSERVICE	RRT
96	43	40	SAA		UTE	-0.19	INSERVICE	RRT
97	43	52	MAA		UTE	-0.18	INSERVICE	RRT
98	44	115	MAA		UTE	-0.41	INSERVICE	RRT
99	45	115	MAA		UTE	-0.32	INSERVICE	RRT
100	46	118	MAA		UTE	-0.09	INSERVICE	RRT
101	48	16	MAA		UTE	-0.13	INSERVICE	RRT
102	49	5	MAA		UTE	-0.28	INSERVICE	RRT
103	49	21	MAA		UTE	-0.23	INSERVICE	RRT
104	50	4	SAI		UTE	-2.28	INSERVICE	RRT
105	50	33	MAA		UTE	-0.2	INSERVICE	RRT

TABLE 21
ANO-1 "A" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
106	50	48	MCI		UTE	-0.24	INSERVICE	RRT
107	50	65	SAI		UTE	-1.15	INSERVICE	RRT
108	50	119	MAA		UTE	-0.33	INSERVICE	RRT
109	51	119	MAA		UTE	-0.28	INSERVICE	RRT
110	53	6	MAA		UTE	-0.26	INSERVICE	RRT
111	53	56	MAA		UTE	-0.2	INSERVICE	RRT
112	54	110	SCI		UTE	-3.65	INSERVICE	RRT
113	55	4	MAA		UTE	-0.19	INSERVICE	RRT
114	55	109	SAI		UTE	-1.55	INSERVICE	RRT
115	57	6	SAA		UTE	-0.22	INSERVICE	RRT
116	57	116	MAA		UTE	-0.28	INSERVICE	RRT
117	57	124	MAA		UTE	-0.3	INSERVICE	RRT
118	59	122	MAA		UTE	-0.29	INSERVICE	RRT
119	61	3	SAI		UTE	-1.84	INSERVICE	RRT
120	61	18	MAA		UTE	-0.18	INSERVICE	RRT
121	62	118	SCI		UTE	-0.2	INSERVICE	RRT
122	62	126	MAA		UTE	-0.27	INSERVICE	RRT
123	63	13	SAI		UTE	-1.68	INSERVICE	RRT
124	66	120	SAA		UTE	-0.25	INSERVICE	RRT
125	66	127	MAA		UTE	-0.25	INSERVICE	RRT
126	68	109	SCI		UTE	-0.25	INSERVICE	RRT
127	69	33	MAI		UTE	-1.51	INSERVICE	RRT
128	76	121	MAA		UTE	-0.24	INSERVICE	RRT
129	78	123	MAA		UTE	-0.27	INSERVICE	RRT
130	79	29	SAI		UTE	-1.42	INSERVICE	RRT
131	80	46	SCI		UTE	-0.26	INSERVICE	RRT
132	81	107	SCI		UTE	-0.37	INSERVICE	RRT
133	85	14	SAA		UTE	-0.18	INSERVICE	RRT
134	87	107	MAA		UTE	-0.18	INSERVICE	RRT
135	88	50	MAI		UTE	-1.48	INSERVICE	RRT
136	89	6	MAA		UTE	-0.21	INSERVICE	RRT
137	89	44	MAI		UTE	-1.67	INSERVICE	RRT
138	90	54	MAI		UTE	-3.53	INSERVICE	RRT
139	91	106	SAI		UTE	-1.26	INSERVICE	RRT
140	91	124	SAI		UTE	-1.48	INSERVICE	RRT
141	92	73	MAA		UTE	-0.22	INSERVICE	RRT
142	92	110	MAI		UTE	-1.49	INSERVICE	RRT
143	92	112	SAI		UTE	-1.52	INSERVICE	RRT
144	93	24	MCI		UTE	-0.23	INSERVICE	RRT
145	93	28	SAA		UTE	-0.25	INSERVICE	RRT
146	94	22	SAI		UTE	-1.59	INSERVICE	RRT
147	94	26	SCI		UTE	-0.26	INSERVICE	RRT
148	94	30	SAI		UTE	-1.65	INSERVICE	RRT
149	95	5	MAA		UTE	-0.24	INSERVICE	RRT
150	95	29	MAA		UTE	-0.26	INSERVICE	RRT
151	97	37	MAI		UTE	-1.37	INSERVICE	RRT
152	97	39	MAI		UTE	-1.33	INSERVICE	RRT
153	98	5	SAI		UTE	-3.47	INSERVICE	RRT
154	98	29	MAI		UTE	-1.43	INSERVICE	RRT
155	98	30	SAI		UTE	-1.3	INSERVICE	RRT
156	100	40	SAI		UTE	-1.51	INSERVICE	RRT
157	100	47	SAI		UTE	-1.58	INSERVICE	RRT
158	100	51	SAI		UTE	-1.49	INSERVICE	RRT

TABLE 21
ANO-1 "A" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
159	102	25	SAI		UTE	-1.68	INSERVICE	RRT
160	102	38	SAI		UTE	-1.18	INSERVICE	RRT
161	102	120	MAA		UTE	-0.24	INSERVICE	RRT
162	103	10	SAI		UTE	-1.64	INSERVICE	RRT
163	103	119	MAA		UTE	-0.22	INSERVICE	RRT
164	104	3	MAA		UTE	-0.21	INSERVICE	RRT
165	104	31	MAI		UTE	-1.5	INSERVICE	RRT
166	104	90	SAI		UTE	-0.98	INSERVICE	RRT
167	106	6	MAA		UTE	-0.2	INSERVICE	RRT
168	106	22	SCI		UTE	-0.27	INSERVICE	RRT
169	106	103	SAI		UTE	-1.4	INSERVICE	RRT
170	107	50	SAI		UTE	-1.5	INSERVICE	RRT
171	107	61	SAI		UTE	-1.41	INSERVICE	RRT
172	107	120	SAA		UTE	-0.19	INSERVICE	RRT
173	108	1	MAI		UTE	-1.27	INSERVICE	RRT
174	108	10	SAI		UTE	-1.63	INSERVICE	RRT
175	109	33	MAI		UTE	-1.42	INSERVICE	RRT
176	111	2	SAA		UTE	-0.12	INSERVICE	RRT
177	111	4	SAI		UTE	-1.35	INSERVICE	RRT
178	111	7	SAI		UTE	-1.32	INSERVICE	RRT
179	111	9	SAA		UTE	-0.21	INSERVICE	RRT
180	113	102	SAI		UTE	-1.31	INSERVICE	RRT
181	115	7	MAA		UTE	-0.26	INSERVICE	RRT
182	115	32	SAI		UTE	-1.53	INSERVICE	RRT
183	117	20	SAI		UTE	-1.37	INSERVICE	RRT
184	117	62	SCI		UTE	-0.27	INSERVICE	RRT
185	118	4	MAA		UTE	-0.2	INSERVICE	RRT
186	118	21	SAI		UTE	-1.44	INSERVICE	RRT
187	120	29	SAI		UTE	-1.58	INSERVICE	RRT
188	120	99	SAA		UTE	-0.27	INSERVICE	RRT
189	121	34	MCI		UTE	-0.2	INSERVICE	RRT
190	122	7	MAA		UTE	-0.22	INSERVICE	RRT
191	123	2	MAI		UTE	-3.68	INSERVICE	RRT
192	123	57	SCI		UTE	-0.21	INSERVICE	RRT
193	126	44	SCI		UTE	-0.26	INSERVICE	RRT
194	126	66	SAA		UTE	-0.23	INSERVICE	RRT
195	128	6	SCI		UTE	-0.21	INSERVICE	RRT
196	128	78	SAI		UTE	-1.73	INSERVICE	RRT
197	128	80	MAI		UTE	-1.75	INSERVICE	RRT
198	128	95	MAA		UTE	-0.37	INSERVICE	RRT
199	129	29	SCI		UTE	-0.32	INSERVICE	RRT
200	129	56	SAA		UTE	-0.27	INSERVICE	RRT
201	129	83	SAI		UTE	-1.25	INSERVICE	RRT
202	130	18	SAA		UTE	-0.2	INSERVICE	RRT
203	131	7	MAA		UTE	-0.24	INSERVICE	RRT
204	131	53	SAA		UTE	-0.13	INSERVICE	RRT
205	132	27	MCI		UTE	-0.26	INSERVICE	RRT
206	132	35	SAI		UTE	-3.79	INSERVICE	RRT
207	132	55	SAI		UTE	-1.43	INSERVICE	RRT
208	132	60	SAI		UTE	-1.35	INSERVICE	RRT
209	133	8	MAA		UTE	-0.29	INSERVICE	RRT
210	133	79	SAI		UTE	-1.2	INSERVICE	RRT
211	135	59	MAA		UTE	-0.15	INSERVICE	RRT

TABLE 21
ANO-1 "A" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
212	136	81	MAA		UTE	-0.17	INSERVICE	RRT
213	137	6	MAA		UTE	-0.23	INSERVICE	RRT
214	140	21	SCI		UTE	-1.37	INSERVICE	RRT
215	140	55	SAI		UTE	-1.42	INSERVICE	RRT
216	141	22	SAI		UTE	-1.52	INSERVICE	RRT
217	141	59	SAI		UTE	-1.48	INSERVICE	RRT
218	142	11	MAA		UTE	-0.25	INSERVICE	RRT
219	142	21	SCI		UTE	-0.25	INSERVICE	RRT
220	142	51	MAI		UTE	-3.86	INSERVICE	RRT
221	143	45	SAI		UTE	-1.41	INSERVICE	RRT
222	144	19	MAA		UTE	-0.23	INSERVICE	RRT
223	144	42	MAI		UTE	-3.75	INSERVICE	RRT
224	145	13	SAI		UTE	-1.74	INSERVICE	RRT
225	145	16	SAA		UTE	-0.26	INSERVICE	RRT
226	146	14	MAA		UTE	-0.25	INSERVICE	RRT
227	146	37	MAA		UTE	-0.26	INSERVICE	RRT
228	147	14	MAA		UTE	-0.25	INSERVICE	RRT
229	147	32	SCI		UTE	-0.28	INSERVICE	RRT
230	147	38	MAI		UTE	-1.3	INSERVICE	RRT
231	147	39	SAI		UTE	-1.48	INSERVICE	RRT
232	148	39	SAI		UTE	-1.48	INSERVICE	RRT
233	150	21	SAA		UTE	-0.16	INSERVICE	RRT

TABLE 22
ANO-1 "B" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
1	4	27	SAI		UTE	-1.62	INSERVICE	RRT
2	4	28	SCI		UTE	-3.86	INSERVICE	RRT
3	4	41	SAI		UTE	-1.48	INSERVICE	RRT
4	5	27	SAI		UTE	-1.64	INSERVICE	RRT
5	5	39	SAI		UTE	-1.64	INSERVICE	RRT
6	6	16	SAI		UTE	-1.26	INSERVICE	RRT
7	8	29	SAI		UTE	-1.59	INSERVICE	RRT
8	9	38	SAI		UTE	-1.48	INSERVICE	RRT
9	10	54	SAI		UTE	-1.5	INSERVICE	RRT
10	11	33	MAI		UTE	-1.61	INSERVICE	RRT
11	12	66	MAI		UTE	-1.35	INSERVICE	RRT
12	15	63	SCI		UTE	-0.28	INSERVICE	RRT
13	15	69	MAI		UTE	-1.43	INSERVICE	RRT
14	16	56	SAI		UTE	-1.09	INSERVICE	RRT
15	16	78	SAI		UTE	-1.44	INSERVICE	RRT
16	17	32	SAI		UTE	-4.85	INSERVICE	RRT
17	20	82	MAI		UTE	-1.46	INSERVICE	RRT
18	22	89	SAI		UTE	-1.28	INSERVICE	RRT
19	23	1	SCI		UTE	-0.29	INSERVICE	RRT
20	25	86	SAI		UTE	-1.25	INSERVICE	RRT
21	25	93	SAI		UTE	-1.18	INSERVICE	RRT
22	27	99	SCI		UTE	-3.74	INSERVICE	RRT
23	28	96	SCI		UTE	-3.78	INSERVICE	RRT
24	29	92	SAI		UTE	-1.21	INSERVICE	RRT
25	30	92	SAI		UTE	-1.12	INSERVICE	RRT
26	31	64	SAI		UTE	-1.49	INSERVICE	RRT
27	33	55	MAI		UTE	-1.49	INSERVICE	RRT
28	34	86	MAI		UTE	-1.47	INSERVICE	RRT
29	34	106	MAI		UTE	-1.38	INSERVICE	RRT
30	37	82	SAI		UTE	-1.5	INSERVICE	RRT
31	41	57	MAI		UTE	-1.69	INSERVICE	RRT
32	44	55	SAI		UTE	-1.43	INSERVICE	RRT
33	44	60	SAI		UTE	-0.99	INSERVICE	RRT
34	46	61	SAI		UTE	-1.09	INSERVICE	RRT
35	50	83	MAI		UTE	-1.5	INSERVICE	RRT
36	54	70	SAI		UTE	-1.47	INSERVICE	RRT
37	55	45	SAI		UTE	-1.53	INSERVICE	RRT
38	56	47	SAI		UTE	-1.41	INSERVICE	RRT
39	59	67	SAI		UTE	-1.5	INSERVICE	RRT
40	61	108	MAI		UTE	-1.29	INSERVICE	RRT
41	63	48	SAI		UTE	-4.86	INSERVICE	RRT
42	64	67	SAI		UTE	-1.49	INSERVICE	RRT
43	64	125	SAI		UTE	-1.15	INSERVICE	RRT
44	65	77	SAI		UTE	-1.57	INSERVICE	RRT
45	66	126	SAI		UTE	-1.48	INSERVICE	RRT
46	66	128	MAI		UTE	-1.44	INSERVICE	RRT
47	69	51	SAI		UTE	-1.58	INSERVICE	RRT
48	71	51	MAI		UTE	-5.25	INSERVICE	RRT
49	73	51	MAI		UTE	-4.91	INSERVICE	RRT
50	75	122	SAI		UTE	-1.41	INSERVICE	RRT
51	79	60	MAI		UTE	-1.5	INSERVICE	RRT
52	79	101	SAI		UTE	-1.6	INSERVICE	RRT

TABLE 22
ANO-1 "B" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
53	81	11	SAI		UTE	-4.98	INSERVICE	RRT
54	81	14	SCI		UTE	-3.8	INSERVICE	RRT
55	82	11	SAI		UTE	-4.96	INSERVICE	RRT
56	84	40	SAI		UTE	-1.32	INSERVICE	RRT
57	87	80	SAI		UTE	-1.69	INSERVICE	RRT
58	87	98	SAI		UTE	-1.64	INSERVICE	RRT
59	92	57	SAI		UTE	-1.55	INSERVICE	RRT
60	93	37	SAI		UTE	-1.57	INSERVICE	RRT
61	94	64	SAI		UTE	-1.54	INSERVICE	RRT
62	95	7	MCI		UTE	-3.86	INSERVICE	RRT
63	95	65	SAI		UTE	-1.18	INSERVICE	RRT
64	95	67	SAI		UTE	-1.42	INSERVICE	RRT
65	96	69	SAI		UTE	-0.56	INSERVICE	RRT
66	96	112	SAI		UTE	-1.04	INSERVICE	RRT
67	96	117	SAI		UTE	-1.55	INSERVICE	RRT
68	97	50	SAI		UTE	-1.57	INSERVICE	RRT
69	99	37	SAI		UTE	-1.5	INSERVICE	RRT
70	100	58	SAI		UTE	-1.63	INSERVICE	RRT
71	102	108	SAI		UTE	-1.1	INSERVICE	RRT
72	104	1	SAI		UTE	-1.55	INSERVICE	RRT
73	107	54	SAI		UTE	-1.56	INSERVICE	RRT
74	107	105	SAI		UTE	-1.16	INSERVICE	RRT
75	107	106	SAI		UTE	-1.48	INSERVICE	RRT
76	107	111	SAI		UTE	-1.49	INSERVICE	RRT
77	107	117	MAI		UTE	-1.14	INSERVICE	RRT
78	108	17	SAI		UTE	-1.55	INSERVICE	RRT
79	108	85	SAI		UTE	-1.57	INSERVICE	RRT
80	108	93	SAI		UTE	-1.21	INSERVICE	RRT
81	108	116	MAI		UTE	-1.47	INSERVICE	RRT
82	109	48	SAI		UTE	-1.55	INSERVICE	RRT
83	109	75	SAI		UTE	-1.46	INSERVICE	RRT
84	109	116	SAI		UTE	-1.29	INSERVICE	RRT
85	110	35	SAI		UTE	-1.52	INSERVICE	RRT
86	111	2	MAI		UTE	-3.57	INSERVICE	RRT
87	112	49	SAI		UTE	-1.21	INSERVICE	RRT
88	112	53	MAI		UTE	-1.85	INSERVICE	RRT
89	113	24	SAI		UTE	-1.03	INSERVICE	RRT
90	113	83	SAI		UTE	-1.48	INSERVICE	RRT
91	113	84	SAI		UTE	-1.49	INSERVICE	RRT
92	113	111	SAI		UTE	-1.21	INSERVICE	RRT
93	113	114	SAI		UTE	-1.15	INSERVICE	RRT
94	113	115	SAI		UTE	-1.38	INSERVICE	RRT
95	114	84	SAI		UTE	-1.5	INSERVICE	RRT
96	117	43	SAI		UTE	-1.5	INSERVICE	RRT
97	118	105	SAI		UTE	-1.43	INSERVICE	RRT
98	118	106	SAI		UTE	-1.39	INSERVICE	RRT
99	119	39	SAI		UTE	-1.43	INSERVICE	RRT
100	120	60	SAI		UTE	-1.48	INSERVICE	RRT
101	121	59	SAI		UTE	-1.56	INSERVICE	RRT
102	122	19	SAI		UTE	-1.55	INSERVICE	RRT
103	122	86	SAI		UTE	-1.3	INSERVICE	RRT
104	126	93	SAI		UTE	-1.16	INSERVICE	RRT
105	132	53	MAI		UTE	-4.65	INSERVICE	RRT

TABLE 22
ANO-1 "B" OTSG 1R18 REPAIR ROLL RESULTS

	ROW	TUBE	IND	%TW	LOCATION		STATUS	CODE
106	138	67	MAI		UTE	-5.48	INSERVICE	RRT
107	139	70	SCI		UTE	-0.26	INSERVICE	RRT
108	143	49	SAI		UTE	-1.19	INSERVICE	RRT
109	144	4	SCI		UTE	-0.3	INSERVICE	RRT
110	148	2	SCI		UTE	-0.21	INSERVICE	RRT