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

Gentlemen:

Arkansas Nuclear One, Unit 1 (ANO-1), Technical Specification 4.18.6 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 sixteenth refueling outage (1R16). The OTSG tube inspections were completed on April 2, 2001.

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 3.7 gpm.

Should you have any questions, please contact me. This submittal contains no commitments.

A047

Very truly yours,

Jimmy D. Vandergrift
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1R16
ONCE THROUGH STEAM GENERATOR INSERVICE INSPECTION 90 DAY REPORT

The Arkansas Nuclear One, Unit 1 (ANO-1) 1R16 eddy current inspection of the once through steam generators (OTSGs) consisted of performing over 64,000 eddy current exams. Technical Specification 4.18.6 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 TEC alternate repair criteria; and

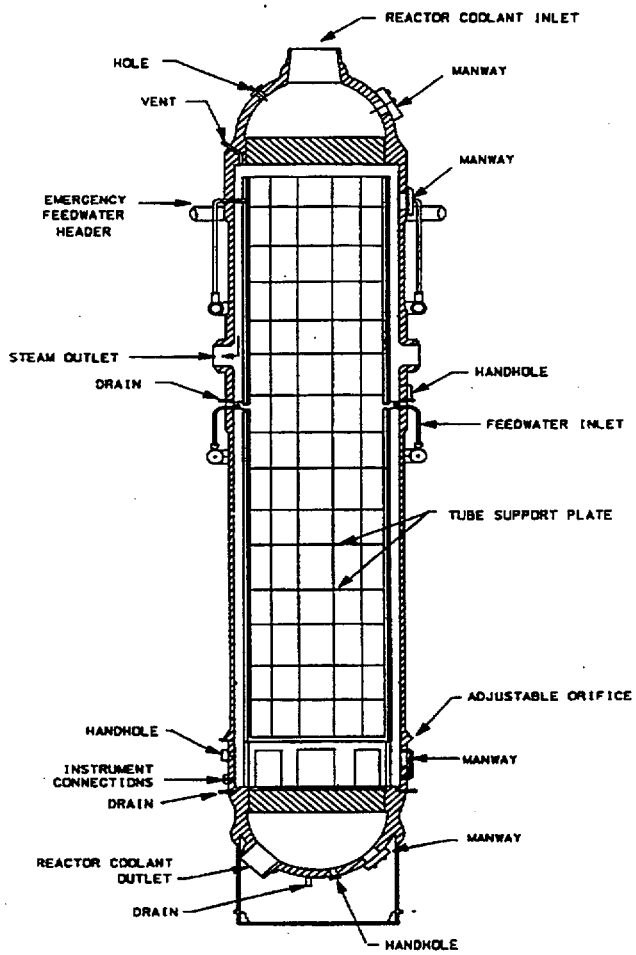
f. Summary of the condition monitoring and the operational assessment results (including growth) when applying the upper tubesheet ODIGA alternate repair criteria.

1.0 ANO-1 Steam Generator Description

Arkansas Nuclear One, Unit-1 utilizes a Once Through Steam Generator (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 ranging between 36 and 48 inches apart vertically along the OTSG. Figure 1.1 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 OTSG's 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.

Figure 1.1



UNIT 1 STEAM GENERATOR ARRANGEMENT

Inspection Scope and Results

Table 1.1 provides a listing of the inspections performed and the extent of the test:

Table 1.1
1R16 Inspection Scope

Inspection	Area	OTSG	Exams	Extent Tested
100% Bobbin	Full Length of Tube	A	14,685	UTE to LTE
		B	15,197	
100% RPC/+-point	Upper Rolls	A	12,278	UTE to 1" below the roll
		B	13,551	
100% RPC/+-point	Re-rolls	A	1,939	UTE to 1" below reroll
		B	1,162	
Sleeve +-point	Roll Expansion Area	A	94	± 1 " of roll
		B	98	
	Expanded Scope	**A**	**115**	± 1 " of roll
		B	**59**	
Sleeve Bobbin	Freespan	A	0	UTE to End of Sleeve
		B	45	
20% Dent RPC/+-point	Super Heat Dents	A	99	± 1 "
		B	41	
	Expanded Scope	**A**	**184**	± 1 "
		B	**8**	
Lower Tubesheet Exam	Sludgepile and Dents	A	710	LTS –8 to +4 or –8 to +10
		B	322	
	Expanded Scope	**A**	**0**	LTS –8 to +4 or –8 to +10
		B	**1607**	
Other RPC/+-point	Upper Tubesheet IGA	A	291	± 1 "
		B	147	
	Other Special Interest	A	1025	± 1 "
		B	752	
	Re-roll Baseline	A	233	± 1 " of the roll
		B	94	

2.0 Report

a. Number and extent of tubes inspected

Table 2.1 lists confirmed degradation. Detailed inspection results are provided in Reference 3.

Table 2.1
1R16 Indications

Damage Mechanism	OTSG	Number of Tubes
Tube End Cracking in the HAZ	A	66
	B	9
Upper Roll Transition Cracking	A	91
	B	79
Tubes Containing Flaws in the 1" ReRoll	A	63
	B	11
Volumetric IGA Indications in the UTS*	A	Tubes 291 / Indications 338
	B	Tubes 147 / Indications 205
Sleeve Flaws	A	38
	B	4
Indications in Dents	A	2
	B	0
Lower Tubesheet Flaws	A	0
	B	2
Mechanical Wear	A	364
	B	377
Tubes containing Freespan Flaws	A	44
	B	23
TSP Flaws	A	2
	B	2
Manufacturing Buff Marks	A	595
	B	540

*The IGA numbers include both the previously identified patches and the newly identified IGA

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 alternate repair criteria. The wear indications are found in Tables 5 and 10. Tables 1 and 6 provide those indications that are addressed by the upper tube sheet ODIGA ARC and Tables 2 and 7 list those indications that are addressed by the TEC ARC.

c. **Identification of tubes plugged and tubes sleeved;**

Tables are attached with a listing of tubes that were plugged and those that were rerolled. No sleeves were installed during 1R16. The number of installed plugs were:

SGA	73	(Plug Table 3, Reroll Table 4)
SGB	21	(Plug Table 8, Reroll Table 9)

Table 2.2 provides a summary of the tubes removed from service by plugging or sleeving since the pre-service inspection:

Table 2.2

ANO-1 OTSG Repair Summary															
				# Plugged Per Outage		# Plugged Cumulative		# Inservice Sleeves "A" OTSG		# Inservice Sleeves "B" OTSG		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	705	333	4.54%	2.14%
15	Sep-99	6333	17.35	213	63	846	334	54	414	121	363	917	404	5.90%	2.60%
16	April-01	6855	18.80	73	21	919	355	54	376	121	359	984.2	424.2	6.34%	2.73%

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 232 tubes in SGA and 94 in SGB where defects were repaired by re-rolling within the upper tubesheet during 1R16. Post reroll eddy current testing was performed on the newly install rolls. There were no indications identified during the post reroll eddy current test.

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

Upper Tube End Cracking in the Heat Affected Zone

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

Tube end cracking in the heat affected zone (HAZ) of the upper tube sheet weld was detected in the two previous outages (1R14 and 1R15). A root cause analysis concluded the degradation was primary water stress corrosion cracking (PWSCC). Prior to the 1R15 inspection the B&W Owners Group developed an alternate repair criteria (ARC) for this specific degradation mechanism. The ARC was approved for use at ANO-1 by the NRC on September 14, 1999 and implemented during the 1R15 outage. The ARC allows the tubes with the degradation to remain inservice based on meeting specific criteria such as radial position and associated flaw leakage.

Several conditions must be satisfied in order to implement the ARC. The clad thickness must be 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 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 1R16 inspection there were a total of 1,369 indications (SAA/MAA) detected in the HAZ area in the "A" OTSG and 671 indications in the "B" OTSG that met the criteria for the ARC. The condition monitoring (CM) and operational assessment is calculated based on these numbers. There were several HAZ indications having single axial (SAA) or multiple axial (MAA) flaws that were repaired during the 1R16 inspection. Based on this information, the CM evaluation is conservative since the as-left population is less than the as-found population. Additionally a 15% POD factor is applied to the population to account for the flaws that were not detected. Tables 2.3 and 2.4 provide the operational assessment leakage due to the tube end PWSCC.

The predicted number of indications in the previous operational assessment [(4)] was calculated to be 1214. The as found number was 1369 which is a difference of 11%. The final predicted leakage for the cycle 17 operational assessment was multiplied by this factor to account for new indications.

Table 2.3
"A" OTSG TEC ARC Results

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	331	381	0.000071	0.0271
	MAA	2	138	317		0.0225
	MAA	3	49	169		0.0120
	MAA	4	11	51		0.0036
	MAA	5	1	6		0.0004
40.01-52.00	SAA	1	330	380	0.00019	0.0722
	MAA	2	157	361		0.0686
	MAA	3	51	176		0.0334
	MAA	4	9	41		0.0078
	MAA	5	4	23		0.0044
52.01-55.00	SAA	1	97	112	0.000383	0.0429
	MAA	2	64	147		0.0563
	MAA	3	23	79		0.0303
	MAA	4	6	28		0.0107
	MAA	5	0	0		0.0000
55.01-56.00	SAA	1	29	33	0.000541	0.0179
	MAA	2	17	39		0.0211
	MAA	3	5	17		0.0092
	MAA	4	1	5		0.0027
	MAA	5	0	0		0.0000
>56.00	SAA	1	35	40	0.00137	0.0548
	MAA	2	11	25		0.0343
	MAA	3	3	10		0.0137
	MAA	4	1	5		0.0069
	MAA	5	0	0		0.0000
					TOTAL	***0.5526***

Table 2.4
"B" OTSG TEC ARC Results

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	94	108	0.000071	0.0077
	MAA	2	12	28		0.0020
	MAA	3	3	10		0.0007
	MAA	4	0	0		0.0000
	MAA	5	0	0		0.0000
40.01-52.00	SAA	1	224	258	0.00019	0.0490
	MAA	2	71	163		0.0310
	MAA	3	11	38		0.0072
	MAA	4	2	9		0.0017
	MAA	5	1	6		0.0011
52.01-55.00	SAA	1	92	106	0.000383	0.0406
	MAA	2	28	64		0.0245
	MAA	3	8	28		0.0107
	MAA	4	1	5		0.0019
	MAA	5	0	0		0.0000
55.01-56.00	SAA	1	27	31	0.000541	0.0168
	MAA	2	12	28		0.0151
	MAA	3	1	3		0.0016
	MAA	4	0	0		0.0000
	MAA	5	0	0		0.0000
>56.00	SAA	1	55	63	0.00137	0.0863
	MAA	2	23	53		0.0726
	MAA	3	4	14		0.0192
	MAA	4	1	5		0.0069
	MAA	5	1	6		0.0082
					TOTAL	***0.4049***

Operational Assessment

The growth rate values used in the TEC ARC were developed from ANO-1 specific data. Based on the removal of several TEC indications by re-rolling, the operational assessment for leakage was reduced. Tables 2.5 and 2.6 show that 0.5415 gpm must be accounted for in the "A" OTSG and 0.4398 gpm must be accounted for the "B" OTSG. These values will be added to the other mechanisms to evaluate the total EOC 17 leakage.

Table 2.5

Operation Assessment Leakage
For Upper Tubesheet Tube End Cracking

ANO-1 SG A 1R17 EOC

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	324	373	0.000071	0.0265
	MAA	2	137	315		0.0224
	MAA	3	48	166		0.0118
	MAA	4	11	51		0.0036
	MAA	5	1	6		0.0004
40.01-52.00	SAA	1	323	371	0.00019	0.0705
	MAA	2	152	350		0.0665
	MAA	3	49	169		0.0321
	MAA	4	9	41		0.0078
	MAA	5	4	23		0.0044
52.01-55.00	SAA	1	95	109	0.000383	0.0417
	MAA	2	63	145		0.0555
	MAA	3	21	72		0.0276
	MAA	4	6	28		0.0107
	MAA	5	0	0		0.0000
55.01-56.00	SAA	1	25	29	0.000541	0.0157
	MAA	2	17	39		0.0211
	MAA	3	5	17		0.0092
	MAA	4	1	5		0.0027
	MAA	5	0	0		0.0000
>56.00	SAA	1	20	23	0.00137	0.0315
	MAA	2	3	7		0.0096
	MAA	3	2	7		0.0096
	MAA	4	1	5		0.0069
	MAA	5	0	0		0.0000
					TOTAL	***0.4878***

To account for initiation, the following factor is included:

(Calculated leakage) x (11 % Initiation) = Total Leakage
(0.4878) x (1.11) = 0.5415 GPM @ MSLB

Table 2.6

Operation Assessment Leakage
For Upper Tubesheet Tube End Cracking

ANO-1 SG B 1R17 EOC

Radius Bin	Indication	Flaws Per Indication	No. of Indications	POD/MAA Adjustment	Leakage Per Flaw	Total Leakage
<=40.00"	SAA	1	92	92	0.000071	0.0065
	MAA	2	12	28		0.0020
	MAA	3	3	10		0.0007
	MAA	4	0	0		0.0000
	MAA	5	0	0		0.0000
40.01-52.00	SAA	1	221	254	0.00019	0.0483
	MAA	2	71	163		0.0310
	MAA	3	11	38		0.0072
	MAA	4	2	9		0.0017
	MAA	5	1	6		0.0011
52.01-55.00	SAA	1	92	106	0.000383	0.0406
	MAA	2	28	64		0.0245
	MAA	3	8	28		0.0107
	MAA	4	1	5		0.0019
	MAA	5	0	0		0.0000
55.01-56.00	SAA	1	25	29	0.000541	0.0157
	MAA	2	12	28		0.0151
	MAA	3	0	0		0.0000
	MAA	4	0	0		0.0000
	MAA	5	0	0		0.0000
>56.00	SAA	1	52	60	0.00137	0.0822
	MAA	2	23	53		0.0726
	MAA	3	4	14		0.0192
	MAA	4	1	5		0.0069
	MAA	5	1	6		0.0082
					TOTAL	***0.3962***

To account for initiation, the following factor is included:

(Calculated leakage) x (11 % Initiation) = Total Leakage
(0.3962(1.11) = 0.4398 @ MSLB

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

Upper Tubesheet Volumetric IGA

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 little change. The high sulfate concentration which initiated the degradation has not recurred, therefore the initiation of new IGA patches is essentially zero. An ARC has been implemented for the IGA during the previous two cycles (15 and 16), and a similar approach is being implemented during cycle 17. A licensing basis change was approved by the NRC prior to the outage[2]. The ARC allows the IGA detected during 1R16 and future outages to remain inservice provided certain growth and leakage criteria are satisfied.

Growth Assessment

In order to assess the change in flaw characteristics or growth, two parameters were evaluated, plus-point amplitude (volts) and axial extent from the 0.115" pancake coil. Of the available parameters, these two provide the most consistent indication of the IGA characteristics and therefore provide the best indication of growth. The approach for comparing growth includes three statistical tests, a sign test, a paired t- test and an extreme value test. If all three tests pass then it is concluded that the population is not changing.

There were a total of 291 tubes containing 338 IGA patches detected during the 1R16 outage in the "A" OTSG and a total of 147 tubes containing 205 IGA patches in the "B" OTSG. Of the flaws detected, there were 249 patches in "A" and 183 patches in "B" that contained a previous plus-point/0.115" pancake coil exam from 1R15. The growth comparisons are made on this population.

The following Table 2.7 provides a summary of the growth comparisons and acceptance criteria. As can be seen from the results all of the criteria were satisfied.

Table 2.7
OTSG IGA Growth Summary

		Plus Point Volts		Axial Extent	
		SG A	SG B	SG A	SG B
Number of Data Points		249	183	249	183
Average Change		-0.0360	-0.0148	0.0044	0.0050
Standard Deviation		0.0810	0.0722	0.0454	0.0411
Maximum Change		0.34	0.19	0.17	0.08
Sign Test Results	Number of Positive Values	64	62	137	90
	Critical Value	137	103	137	103
Paired T-Test Results	Average Change	-0.0360	-0.0148	0.0042	0.0050
	Critical Value	0.0085	0.0088	0.0048	0.0050

Leakage Assessment (Condition Monitoring)

In order to assess leakage, a hypergeometric approach was used to utilize the previous in-situ pressure testing performed during 1R14 and previous lab results. This approach is necessary due to the inability to cause the IGA patches to leak. The first step is to define the population detected. This is 341 for "A" and 205 for "B"; in the "A" OTSG the number has increased since the previous inspection (1R15) and is accounted for in the POD adjustment for in the operational assessment. These numbers do not include the volumetric indications (SVI) that were contained in the upper rolled area or in the re-rolled area.

Table 2.8 provides the population of IGA for condition monitoring.

Table 2.8
Population size for 1R16 Condition Monitoring

	"A" OTSG	**"B" OTSG**
Number of IGA patches detected	341	204
POD adjustment	34	20
Previous testing adjustment	34	20
Population used in CM leakage assessment	**409**	**244**

The condition monitoring population is now input into the hypergeometric equation to determine the number of postulated leaking tubes in each OTSG. The calculation is performed utilizing the number of indications previously tested as the sample size. The variables used and the resulting number of postulated leakers for each OTSG are presented in Table 2.9.

Table 2.9
Hypergeometric Distribution for Condition Monitoring

	"A" OTSG	"B" OTSG
Population size	409	244
Sample size	34	20
Leakers in sample (previous in-situ and lab results)	0	0
Confidence level	95%	95%
Postulated leakers in population	**34**	**33**

The total postulated leakage contribution from IGA in each OTSG is calculated by taking the IGA patches with the largest axial extent and summing the leakage. The required number is defined in Table 2.9 and is 34 for the "A" OTSG and 33 for "B". Table 2.10 summarizes the axial extents and corresponding leakage for the "A" and "B" OTSG's for condition monitoring.

Table 2.10
Axial Extent and Leakage for Condition Monitoring

	"A" OTSG		"B" OTSG	
Bin (inches)	Indications	Total Leakage	Indications	Total Leakage
0.6	0	0	0	0
0.4	0	0	0	
0.2	34	34 x 0.0026 = 0.089	20	33 x 0.0026
Total		**0.088 gpm**		**0.086 gpm**

Both the number of indications and the estimated leakage were bound by the previous operational assessment values.

End of Cycle 17 Leakage (Operational Assessment)

The operational assessment is performed in accordance with the NRC approved report. Since the results of the growth study revealed that the population is not changing the approach outlined in the reference 2 can be applied for the operational assessment. The first step is to determine the number of IGA patches that are being returned to service. This is different from the condition monitoring in that some of the flaws were removed from service for various reasons (e.g. IGA exceeded repair limits, another flaw in the tube, etc.) Additionally, the POD adjustment is again used to account for the population not detected. Table 2.11 provides the population used in the cycle 17 operational assessment to define leakage.

Table 2.11
Cycle 17 Operational Assessment Population

	"A" OTSG	"B" OTSG
Number of IGA patches detected	341	204
Less indications repaired	8	1
Previous testing adjustment	34	20
Pod adjustment	34	20
Population used in Cycle 17 OA	**401**	**243**

Similar to the condition monitoring, the population is now input into the hypergeometric equation to determine the number of postulated leaking tubes in each OTSG that would be present at the end of cycle 17. The variables used and the resulting number of postulated leakers for each OTSG are presented in Table 2.12.

Table 2.12
Hypergeometric Distribution for the Cycle 17 Operational Assessment

	"A" OTSG	"B" OTSG
Population size	401	243
Sample size	34	20
Leakers in sample (previous in-situ and lab results)	0	0
Confidence level	95%	95%
Postulated leakers in population	**33**	**33**

The total postulated leakage contribution from IGA in each OTSG is calculated by taking the IGA patches with the largest axial extent and summing the leakage. The required number is defined in Table 2.12 and is 33 for the "A" OTSG and 33 for "B". Table 2.13 summarizes the axial extents and corresponding leakage for the "A" and "B" OTSG's for EOC 17.

Table 2.13
Axial Extent and Leakage for EOC 17

	"A" OTSG		"B" OTSG	
Bin (inches)	Indications	Total Leakage	Indications	Total Leakage
0.6	0	0	0	0
0.4	0	0	0	0
0.2	33	33 x 0.0026 = 0.086	20	33 x 0.0026 = 0.086
Total		**0.086 gpm**		**0.086 gpm**

The results provide the EOC 17 leakage contribution form IGA. The values of 0.086 for the "A" OTSG and 0.086 for the "B" OTSG will be added to the remaining degradation mechanisms and repair processes for comparison to the total accident induced leakage contribution.

3.0 Total Leakage

The operational assessment for the remainder of the cycle is complete. Table 3.1 lists all the mechanisms that were accounted for and the associated leakage. The summed total leakage for all mechanisms was 0.87 gpm at MSLB conditions which is less than the performance criteria of 1.0 gpm/

Table 3.1
Summary of Results
Leakage (EOC 17)

Degradation Mechanism	95/95 Leak Rate at Postulated SLB (GPM at 600°F)
Upper Tubesheet IGA **ARC**	0.086 gpm
Upper Roll PWSCC Axial	0.108 gpm
Upper Roll PWSCC Circumferential	0.0196 gpm
Re-roll Cracking	0.0069 gpm
HAZ PWSCC TEC **ARC**	0.5415 gpm
Sleeve Cracking	0.0000 gpm
Freespan Groove Axial IGA Cracking	0.003 gpm
TSP Wear	0.0000 gpm
TSP Cracking Axial	0.030 gpm
TSP Cracking Circumferential	0.025 gpm
TSP Cracking Volumetric	0.0000 gpm
LTS Cracking Axial	0.030 gpm
Volumetric in Dents	0.0000 gpm
Other Degradation/Hardware	0.02 gpm
Total of all Degradation Mechanism	**0.87 gpm**
SAR Limit for Leakage	1.0 gpm

4.0 Summary

A comprehensive eddy current examination was performed on the OTSGs to look for various degradation mechanisms. The techniques used were qualified or demonstrated equivalent with the EPRI PWR Steam Generator Examination Guidelines. Several modes of degradation were detected during the exams. By benchmarking actual inspection results with previous projections, reasonable projections can be made for EOC 17. The structural aspects of the various modes of degradation are either bound by previous in-situ testing or considered not a concern based on location within the tubesheet (e.g., URT, re-roll flaws). Additionally, the HAZ flaws and the upper tubesheet IGA are being addressed through specific Technical Specification requirements. The conclusion of this condition monitoring evaluation is that none of the performance criteria in NEI-97-06 were exceeded and based on the comprehensive exams performed it is concluded that the EOC 17 condition would not exceed the performance criteria. The combined EOC accident induced leakage values are provided in Table 3.1. As shown in Table 3.1, the total leakage contribution is approximately 0.87 gpm. Therefore, based on this evaluation, Entergy Operations has concluded that the OTSGs pose no concern relative to the safe operation of the plant or the health and safety of the public for the remainder of cycle 17.

7.0 REFERENCES

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

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

3. 1CAN040101, Special Report – ANO-1 Steam Generator C-3 Report For 1R16

4. 1CAN010001, Once Through Steam Generator Inservice Inspection Report

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	4	36	VOL		UTS	+9.98	INSERVICE	ARC IGA
A	8	39	VOL		UTS	+7.43	INSERVICE	ARC IGA
A	9	10	VOL		UTS	+7.66	INSERVICE	ARC IGA
A	9	23	VOL		UTS	+5.32	INSERVICE	ARC IGA
A	9	32	VOL		UTS	+7.14	INSERVICE	ARC IGA
A	10	22	VOL		UTS	+11.14	INSERVICE	ARC IGA
A	10	35	VOL		UTS	+6.90	INSERVICE	ARC IGA
A	11	30	VOL		UTS	+8.39	INSERVICE	ARC IGA
A	12	24	VOL		UTS	+6.43	INSERVICE	ARC IGA
A	13	15	VOL		UTS	+8.06	INSERVICE	ARC IGA
A	13	25	VOL		UTS	+7.84	INSERVICE	ARC IGA
A	15	37	VOL		UTS	+8.31	INSERVICE	ARC IGA
A	17	44	VOL		UTE	-4.26	INSERVICE	ARC IGA
A	19	53	VOL		UTS	+6.77	INSERVICE	ARC IGA
A	21	49	VOL		UTS	+6.62	INSERVICE	ARC IGA
A	23	42	VOL		UTE	-7.45	INSERVICE	ARC IGA
A	23	53	VOL		UTS	+6.41	INSERVICE	ARC IGA
A	23	56	VOL		UTS	+5.88	INSERVICE	ARC IGA
A	24	16	VOL		UTS	+9.15	INSERVICE	ARC IGA
A	24	62	VOL		UTS	+8.57	INSERVICE	ARC IGA
A	25	70	VOL		UTS	+11.63	INSERVICE	ARC IGA
A	25	82	VOL		UTS	+5.53	INSERVICE	ARC IGA
A	26	55	VOL		UTS	+8.12	INSERVICE	ARC IGA
A	27	27	VOL		UTS	+4.72	INSERVICE	ARC IGA
A	27	27	VOL		UTS	+5.19	INSERVICE	ARC IGA
A	28	2	VOL		UTS	+10.30	INSERVICE	ARC IGA
A	28	8	VOL		UTS	+18.10	INSERVICE	ARC IGA
A	29	5	VOL		UTS	+6.76	INSERVICE	ARC IGA
A	29	53	VOL		UTS	+4.12	INSERVICE	ARC IGA
A	30	88	VOL		UTS	+13.98	INSERVICE	ARC IGA
A	30	104	VOL		UTS	+12.53	INSERVICE	ARC IGA
A	31	23	VOL		UTS	+12.49	INSERVICE	ARC IGA
A	31	106	VOL		UTS	+12.87	INSERVICE	ARC IGA
A	32	94	VOL		UTS	+8.30	INSERVICE	ARC IGA
A	32	94	VOL		UTS	+8.62	INSERVICE	ARC IGA
A	33	105	VOL		UTS	+11.29	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	34	13	VOL		UTS	+9.10	INSERVICE	ARC IGA
A	36	24	VOL		UTS	+9.39	INSERVICE	ARC IGA
A	37	12	VOL		UTS	+5.74	INSERVICE	ARC IGA
A	37	13	VOL		UTS	+9.77	INSERVICE	ARC IGA
A	37	110	VOL		UTS	+13.17	INSERVICE	ARC IGA
A	37	111	VOL		UTS	+11.33	INSERVICE	ARC IGA
A	37	113	VOL		UTS	+9.40	INSERVICE	ARC IGA
A	38	5	VOL		UTS	+12.72	INSERVICE	ARC IGA
A	38	10	VOL		UTS	+4.33	INSERVICE	ARC IGA
A	38	15	VOL		UTS	+8.56	INSERVICE	ARC IGA
A	38	104	VOL		UTS	+7.71	INSERVICE	ARC IGA
A	39	47	VOL		UTS	+6.55	INSERVICE	ARC IGA
A	40	13	VOL		UTS	+6.36	INSERVICE	ARC IGA
A	40	36	VOL		UTS	+5.22	INSERVICE	ARC IGA
A	40	100	VOL		UTS	+6.16	INSERVICE	ARC IGA
A	41	15	VOL		UTS	+11.72	INSERVICE	ARC IGA
A	43	11	VOL		UTS	+6.53	INSERVICE	ARC IGA
A	43	105	VOL		UTS	+13.30	INSERVICE	ARC IGA
A	43	107	VOL		UTS	+9.36	INSERVICE	ARC IGA
A	43	108	VOL		UTS	+10.30	INSERVICE	ARC IGA
A	46	110	VOL		UTS	+7.44	INSERVICE	ARC IGA
A	46	110	VOL		UTS	+7.82	INSERVICE	ARC IGA
A	46	117	VOL		UTS	+7.11	INSERVICE	ARC IGA
A	46	118	VOL		UTS	+6.92	INSERVICE	ARC IGA
A	47	121	VOL		UTS	+9.84	INSERVICE	ARC IGA
A	48	21	VOL		UTS	+2.71	INSERVICE	ARC IGA
A	48	24	VOL		UTS	+5.46	INSERVICE	ARC IGA
A	48	117	VOL		UTS	+6.62	INSERVICE	ARC IGA
A	48	119	VOL		UTS	+7.77	INSERVICE	ARC IGA
A	49	5	VOL		UTS	+17.82	INSERVICE	ARC IGA
A	49	16	VOL		UTS	+10.20	INSERVICE	ARC IGA
A	50	119	VOL		UTS	+8.65	INSERVICE	ARC IGA
A	51	21	VOL		UTS	+11.68	INSERVICE	ARC IGA
A	51	119	VOL		UTS	+9.70	INSERVICE	ARC IGA
A	52	115	VOL		UTS	+5.45	INSERVICE	ARC IGA
A	52	125	VOL		UTS	+8.35	INSERVICE	ARC IGA
A	53	68	VOL		UTS	+10.59	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	53	97	VOL		UTS	+5.65	INSERVICE	ARC IGA
A	55	12	VOL		UTS	+16.47	INSERVICE	ARC IGA
A	55	62	VOL		UTS	+8.16	INSERVICE	ARC IGA
A	55	62	VOL		UTS	+10.09	INSERVICE	ARC IGA
A	55	123	VOL		UTS	+11.58	INSERVICE	ARC IGA
A	55	123	VOL		UTS	+9.11	INSERVICE	ARC IGA
A	55	124	VOL		UTS	+6.90	INSERVICE	ARC IGA
A	55	124	VOL		UTS	+9.88	INSERVICE	ARC IGA
A	56	3	VOL		UTS	+6.58	INSERVICE	ARC IGA
A	56	3	VOL		UTS	+9.22	INSERVICE	ARC IGA
A	56	23	VOL		UTS	+11.30	INSERVICE	ARC IGA
A	56	125	VOL		UTS	+8.57	INSERVICE	ARC IGA
A	56	127	VOL		UTS	+8.60	INSERVICE	ARC IGA
A	57	12	VOL		UTS	+6.04	INSERVICE	ARC IGA
A	57	123	VOL		UTS	+9.12	INSERVICE	ARC IGA
A	58	26	VOL		UTS	+11.40	INSERVICE	ARC IGA
A	58	26	VOL		UTS	+8.16	INSERVICE	ARC IGA
A	58	121	VOL		UTS	+6.83	INSERVICE	ARC IGA
A	59	5	VOL		UTE	-4.32	INSERVICE	ARC IGA
A	59	8	VOL		UTS	+11.64	INSERVICE	ARC IGA
A	59	9	VOL		UTS	+10.38	INSERVICE	ARC IGA
A	59	17	VOL		UTS	+9.36	INSERVICE	ARC IGA
A	59	113	VOL		UTS	+12.48	INSERVICE	ARC IGA
A	60	2	VOL		UTS	+7.39	INSERVICE	ARC IGA
A	60	27	VOL		UTS	+6.41	INSERVICE	ARC IGA
A	60	121	VOL		UTS	+9.70	INSERVICE	ARC IGA
A	60	121	VOL		UTS	+9.31	INSERVICE	ARC IGA
A	60	121	VOL		UTS	+9.99	INSERVICE	ARC IGA
A	61	14	VOL		UTS	+4.23	INSERVICE	ARC IGA
A	61	28	VOL		UTS	+6.45	INSERVICE	ARC IGA
A	61	111	VOL		UTS	+4.66	INSERVICE	ARC IGA
A	62	99	VOL		UTS	+4.17	INSERVICE	ARC IGA
A	63	61	VOL		UTS	+10.49	INSERVICE	ARC IGA
A	63	61	VOL		UTS	+18.93	INSERVICE	ARC IGA
A	63	123	VOL		UTS	+6.02	INSERVICE	ARC IGA
A	64	22	VOL		UTS	+4.46	INSERVICE	ARC IGA
A	64	53	VOL		UTS	+11.13	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	64	60	VOL		UTE	-5.56	INSERVICE	ARC IGA
A	64	81	VOL		UTE	-2.80	INSERVICE	ARC IGA
A	65	47	VOL		UTS	+6.79	INSERVICE	ARC IGA
A	65	47	VOL		UTS	+5.39	INSERVICE	ARC IGA
A	65	56	VOL		UTE	-14.11	INSERVICE	ARC IGA
A	65	56	VOL		UTE	-11.06	INSERVICE	ARC IGA
A	65	56	VOL		UTE	-12.91	INSERVICE	ARC IGA
A	65	63	VOL		UTE	-7.54	INSERVICE	ARC IGA
A	65	120	VOL		UTS	+9.60	INSERVICE	ARC IGA
A	65	124	VOL		UTS	+4.63	INSERVICE	ARC IGA
A	66	12	VOL		UTS	+6.64	INSERVICE	ARC IGA
A	66	12	VOL		UTS	+16.79	INSERVICE	ARC IGA
A	66	43	VOL		UTS	+10.09	INSERVICE	ARC IGA
A	66	123	VOL		UTS	+8.40	INSERVICE	ARC IGA
A	66	127	VOL		UTS	+5.75	INSERVICE	ARC IGA
A	66	127	VOL		UTS	+7.38	INSERVICE	ARC IGA
A	67	10	VOL		UTS	+13.18	INSERVICE	ARC IGA
A	67	10	VOL		UTS	+10.89	INSERVICE	ARC IGA
A	67	62	VOL		UTS	+8.44	INSERVICE	ARC IGA
A	67	120	VOL		UTS	+5.11	INSERVICE	ARC IGA
A	68	8	VOL		UTS	+10.44	INSERVICE	ARC IGA
A	68	16	VOL		UTS	+11.96	INSERVICE	ARC IGA
A	68	17	VOL		UTS	+12.18	INSERVICE	ARC IGA
A	68	17	VOL		UTS	+8.01	INSERVICE	ARC IGA
A	68	26	VOL		UTS	+6.45	INSERVICE	ARC IGA
A	68	36	VOL		UTS	+12.09	INSERVICE	ARC IGA
A	68	59	VOL		UTS	+5.50	INSERVICE	ARC IGA
A	68	130	VOL		UTS	+6.20	INSERVICE	ARC IGA
A	69	16	VOL		UTS	+2.96	INSERVICE	ARC IGA
A	69	20	VOL		UTS	+14.41	INSERVICE	ARC IGA
A	69	22	VOL		UTS	+8.07	INSERVICE	ARC IGA
A	69	23	VOL		UTS	+16.68	INSERVICE	ARC IGA
A	69	30	VOL		UTS	+11.75	INSERVICE	ARC IGA
A	69	39	VOL		UTS	+13.68	INSERVICE	ARC IGA
A	69	39	VOL		UTS	+10.66	INSERVICE	ARC IGA
A	69	74	VOL		UTE	-5.86	INSERVICE	ARC IGA
A	69	117	VOL		UTS	+6.49	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	69	124	VOL		UTS	+7.34	INSERVICE	ARC IGA
A	69	127	VOL		UTS	+6.98	INSERVICE	ARC IGA
A	70	11	VOL		UTE	-9.05	INSERVICE	ARC IGA
A	70	19	VOL		UTE	-8.72	INSERVICE	ARC IGA
A	70	61	VOL		UTE	-6.25	INSERVICE	ARC IGA
A	70	65	VOL		UTS	+14.42	INSERVICE	ARC IGA
A	70	120	VOL		UTS	+9.85	INSERVICE	ARC IGA
A	71	32	VOL		UTS	+7.95	INSERVICE	ARC IGA
A	71	45	VOL		UTS	+7.32	INSERVICE	ARC IGA
A	72	56	VOL		UTS	+5.18	INSERVICE	ARC IGA
A	72	106	VOL		UTS	+13.03	INSERVICE	ARC IGA
A	73	65	VOL		UTS	+16.47	INSERVICE	ARC IGA
A	76	78	VOL		UTS	+20.20	INSERVICE	ARC IGA
A	79	65	VOL		UTE	-10.05	INSERVICE	ARC IGA
A	79	123	VOL		UTS	+7.27	INSERVICE	ARC IGA
A	80	34	VOL		UTS	+6.11	INSERVICE	ARC IGA
A	80	62	VOL		UTE	-9.51	INSERVICE	ARC IGA
A	80	64	VOL		UTE	-3.34	INSERVICE	ARC IGA
A	80	65	VOL		UTS	+5.36	INSERVICE	ARC IGA
A	81	25	VOL		UTE	-6.70	INSERVICE	ARC IGA
A	81	56	VOL		UTS	+15.61	INSERVICE	ARC IGA
A	81	56	VOL		UTS	+11.16	INSERVICE	ARC IGA
A	81	57	VOL		UTS	+9.49	INSERVICE	ARC IGA
A	82	23	VOL		UTE	-7.05	INSERVICE	ARC IGA
A	82	27	VOL		UTS	+7.10	INSERVICE	ARC IGA
A	82	32	VOL		UTS	+5.89	INSERVICE	ARC IGA
A	82	34	VOL		UTS	+8.77	INSERVICE	ARC IGA
A	82	37	VOL		UTE	-12.96	INSERVICE	ARC IGA
A	82	50	VOL		UTS	+11.38	INSERVICE	ARC IGA
A	82	55	VOL		UTE	-9.97	INSERVICE	ARC IGA
A	82	55	VOL		UTE	-12.90	INSERVICE	ARC IGA
A	82	64	VOL		UTE	-8.53	INSERVICE	ARC IGA
A	83	20	VOL		UTS	+3.28	INSERVICE	ARC IGA
A	83	39	VOL		UTE	-2.52	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	83	48	VOL		UTE	-7.46	INSERVICE	ARC IGA
A	83	51	VOL		UTE	-14.03	INSERVICE	ARC IGA
A	83	51	VOL		UTE	-8.47	INSERVICE	ARC IGA
A	83	114	VOL		UTS	+5.70	INSERVICE	ARC IGA
A	83	114	VOL		UTS	+6.26	INSERVICE	ARC IGA
A	83	130	VOL		UTS	+6.78	INSERVICE	ARC IGA
A	84	35	VOL		UTE	-12.61	INSERVICE	ARC IGA
A	84	45	VOL		UTE	-8.78	INSERVICE	ARC IGA
A	84	109	VOL		UTE	-7.75	INSERVICE	ARC IGA
A	85	26	VOL		UTS	+8.23	INSERVICE	ARC IGA
A	85	43	VOL		UTE	-3.04	INSERVICE	ARC IGA
A	85	43	VOL		UTE	-5.46	INSERVICE	ARC IGA
A	85	53	VOL		UTE	-7.61	INSERVICE	ARC IGA
A	85	53	VOL		UTE	-7.88	INSERVICE	ARC IGA
A	85	53	VOL		UTE	-7.19	INSERVICE	ARC IGA
A	86	16	VOL		UTS	+5.29	INSERVICE	ARC IGA
A	86	32	VOL		UTE	-13.33	INSERVICE	ARC IGA
A	86	34	VOL		UTS	+8.82	INSERVICE	ARC IGA
A	86	74	VOL		UTS	+4.96	INSERVICE	ARC IGA
A	86	75	VOL		UTS	+4.49	INSERVICE	ARC IGA
A	86	113	VOL		UTE	-5.05	INSERVICE	ARC IGA
A	86	113	VOL		UTE	-3.77	INSERVICE	ARC IGA
A	86	121	VOL		UTE	-12.50	INSERVICE	ARC IGA
A	86	130	VOL		UTS	+8.47	INSERVICE	ARC IGA
A	86	130	VOL		UTS	+3.58	INSERVICE	ARC IGA
A	87	6	VOL		UTE	-2.01	INSERVICE	ARC IGA
A	87	12	VOL		UTS	+6.08	INSERVICE	ARC IGA
A	87	59	VOL		UTS	+18.70	INSERVICE	ARC IGA
A	88	59	VOL		UTS	+15.12	INSERVICE	ARC IGA
A	88	117	VOL		UTS	+19.67	INSERVICE	ARC IGA
A	90	17	VOL		UTS	+8.46	INSERVICE	ARC IGA
A	92	109	VOL		UTS	+4.59	INSERVICE	ARC IGA
A	92	119	VOL		UTS	+7.11	INSERVICE	ARC IGA
A	92	127	VOL		UTS	+6.44	INSERVICE	ARC IGA
A	94	5	VOL		UTE	-11.95	INSERVICE	ARC IGA
A	94	58	VOL		UTS	+19.16	INSERVICE	ARC IGA
A	94	121	VOL		UTS	+6.18	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	95	30	VOL		UTE	-11.41	INSERVICE	ARC IGA
A	95	74	VOL		UTS	+16.00	INSERVICE	ARC IGA
A	95	74	VOL		UTS	+18.95	INSERVICE	ARC IGA
A	95	126	VOL		UTS	+5.29	INSERVICE	ARC IGA
A	96	7	VOL		UTS	+9.79	INSERVICE	ARC IGA
A	97	109	VOL		UTS	+3.18	INSERVICE	ARC IGA
A	97	119	VOL		UTS	+3.93	INSERVICE	ARC IGA
A	98	6	VOL		UTS	+6.26	INSERVICE	ARC IGA
A	99	120	VOL		UTE	-11.96	INSERVICE	ARC IGA
A	99	121	VOL		UTS	+10.92	INSERVICE	ARC IGA
A	100	110	VOL		UTS	+4.90	INSERVICE	ARC IGA
A	101	112	VOL		UTS	+9.88	INSERVICE	ARC IGA
A	101	121	VOL		UTS	+12.46	INSERVICE	ARC IGA
A	102	2	VOL		UTS	+12.77	INSERVICE	ARC IGA
A	102	2	VOL		UTS	+11.46	INSERVICE	ARC IGA
A	102	14	VOL		UTS	+10.06	INSERVICE	ARC IGA
A	102	66	VOL		UTS	+21.01	INSERVICE	ARC IGA
A	102	112	VOL		UTS	+11.70	INSERVICE	ARC IGA
A	103	8	VOL		UTS	+10.81	INSERVICE	ARC IGA
A	104	14	VOL		UTS	+8.95	INSERVICE	ARC IGA
A	105	3	VOL		UTE	-9.79	INSERVICE	ARC IGA
A	105	3	VOL		UTS	+14.61	INSERVICE	ARC IGA
A	105	3	VOL		UTS	+9.30	INSERVICE	ARC IGA
A	105	9	VOL		UTS	+5.85	INSERVICE	ARC IGA
A	105	112	VOL		UTS	+8.28	INSERVICE	ARC IGA
A	105	112	VOL		UTS	+8.06	INSERVICE	ARC IGA
A	108	99	VOL		UTS	+4.32	INSERVICE	ARC IGA
A	111	107	VOL		UTS	+6.97	INSERVICE	ARC IGA
A	111	109	VOL		UTS	+5.24	INSERVICE	ARC IGA
A	112	108	VOL		UTS	+8.00	INSERVICE	ARC IGA
A	114	2	VOL		UTS	+3.95	INSERVICE	ARC IGA
A	114	2	VOL		UTS	+8.52	INSERVICE	ARC IGA
A	114	10	VOL		UTS	+4.76	INSERVICE	ARC IGA
A	114	94	VOL		UTS	+3.82	INSERVICE	ARC IGA
A	114	113	VOL		UTS	+10.72	INSERVICE	ARC IGA
A	115	25	VOL		UTS	+4.05	INSERVICE	ARC IGA
A	115	108	VOL		UTS	+10.91	INSERVICE	ARC IGA
A	115	113	VOL		UTS	+9.41	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	116	72	VOL		UTE	-9.17	INSERVICE	ARC IGA
A	116	85	VOL		UTS	+4.19	INSERVICE	ARC IGA
A	116	98	VOL		UTE	-6.04	INSERVICE	ARC IGA
A	116	104	VOL		UTS	+5.27	INSERVICE	ARC IGA
A	116	106	VOL		UTS	+7.51	INSERVICE	ARC IGA
A	116	112	VOL		UTS	+8.82	INSERVICE	ARC IGA
A	117	16	VOL		UTS	+6.42	INSERVICE	ARC IGA
A	117	66	VOL		UTS	+17.51	INSERVICE	ARC IGA
A	117	99	VOL		UTS	+4.06	INSERVICE	ARC IGA
A	118	15	VOL		UTE	-12.44	INSERVICE	ARC IGA
A	118	42	VOL		UTS	+7.55	INSERVICE	ARC IGA
A	118	100	VOL		UTS	+6.71	INSERVICE	ARC IGA
A	119	3	VOL		UTS	+8.41	INSERVICE	ARC IGA
A	119	105	VOL		UTS	+5.35	INSERVICE	ARC IGA
A	120	92	VOL		UTS	+6.01	INSERVICE	ARC IGA
A	120	99	VOL		UTS	+8.05	INSERVICE	ARC IGA
A	120	105	VOL		UTS	+5.41	INSERVICE	ARC IGA
A	120	106	VOL		UTS	+3.88	INSERVICE	ARC IGA
A	120	106	VOL		UTS	+5.04	INSERVICE	ARC IGA
A	121	72	VOL		UTE	-9.25	INSERVICE	ARC IGA
A	122	104	VOL		UTS	+4.16	INSERVICE	ARC IGA
A	123	100	VOL		UTS	+7.18	INSERVICE	ARC IGA
A	124	12	VOL		UTE	-12.53	INSERVICE	ARC IGA
A	125	90	VOL		UTS	+11.91	INSERVICE	ARC IGA
A	125	96	VOL		UTS	+12.04	INSERVICE	ARC IGA
A	125	96	VOL		UTS	+10.37	INSERVICE	ARC IGA
A	125	98	VOL		UTS	+10.69	INSERVICE	ARC IGA
A	126	96	VOL		UTS	+9.15	INSERVICE	ARC IGA
A	126	99	VOL		UTS	+8.60	INSERVICE	ARC IGA
A	126	99	VOL		UTS	+7.68	INSERVICE	ARC IGA
A	127	27	VOL		UTS	+3.78	INSERVICE	ARC IGA
A	127	67	VOL		UTE	-6.90	INSERVICE	ARC IGA
A	129	91	VOL		UTS	+8.62	INSERVICE	ARC IGA
A	132	29	VOL		UTS	+7.20	INSERVICE	ARC IGA
A	132	80	VOL		UTS	+11.08	INSERVICE	ARC IGA
A	134	3	VOL		UTS	+7.86	INSERVICE	ARC IGA
A	134	31	VOL		UTS	+9.82	INSERVICE	ARC IGA
A	134	37	VOL		UTS	+13.47	INSERVICE	ARC IGA
A	136	2	VOL		UTS	+7.15	INSERVICE	ARC IGA

TABLE 1
ANO-1 "A" OTSG 1R16 ODIGA ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	136	33	VOL		UTE	-12.22	INSERVICE	ARC IGA
A	136	76	VOL		UTE	-12.64	INSERVICE	ARC IGA
A	137	3	VOL		UTS	+6.88	INSERVICE	ARC IGA
A	137	12	VOL		UTS	+6.98	INSERVICE	ARC IGA
A	137	29	VOL		UTS	+8.90	INSERVICE	ARC IGA
A	137	51	VOL		UTS	+5.50	INSERVICE	ARC IGA
A	138	25	VOL		UTS	+11.43	INSERVICE	ARC IGA
A	138	31	VOL		UTS	+5.37	INSERVICE	ARC IGA
A	138	40	VOL		UTS	+9.40	INSERVICE	ARC IGA
A	138	40	VOL		UTS	+9.75	INSERVICE	ARC IGA
A	138	72	VOL		UTS	+7.17	INSERVICE	ARC IGA
A	139	31	VOL		UTS	+6.14	INSERVICE	ARC IGA
A	139	51	VOL		UTS	+8.32	INSERVICE	ARC IGA
A	139	52	VOL		UTS	+6.53	INSERVICE	ARC IGA
A	140	29	VOL		UTS	+5.68	INSERVICE	ARC IGA
A	140	29	VOL		UTS	+5.27	INSERVICE	ARC IGA
A	142	28	VOL		UTS	+3.92	INSERVICE	ARC IGA
A	142	49	VOL		UTS	+6.72	INSERVICE	ARC IGA
A	142	49	VOL		UTS	+7.55	INSERVICE	ARC IGA
A	143	38	VOL		UTS	+10.59	INSERVICE	ARC IGA
A	143	52	VOL		UTS	+5.74	INSERVICE	ARC IGA
A	145	24	VOL		UTS	+7.31	INSERVICE	ARC IGA
A	146	28	VOL		UTE	-14.10	INSERVICE	ARC IGA
A	146	48	VOL		UTS	+8.15	INSERVICE	ARC IGA
A	148	6	VOL		UTS	+7.40	INSERVICE	ARC IGA

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	2	13	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	3	4	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	3	5	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	3	12	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	3	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	3	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	3	18	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	4	19	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	4	21	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	4	22	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	4	27	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	4	37	MAA		UTE	-0.38	INSERVICE	ARC TEC
A	5	1	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	5	4	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	5	5	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	5	20	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	5	24	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	5	25	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	5	26	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	5	44	SAA		UTE	-0.40	INSERVICE	ARC TEC
A	5	46	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	6	21	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	6	28	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	6	36	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	6	48	SAA		UTE	-0.39	INSERVICE	ARC TEC
A	6	50	SAA		UTE	-0.41	INSERVICE	ARC TEC
A	7	6	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	7	19	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	7	21	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	7	22	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	7	25	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	7	28	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	7	43	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	7	52	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	8	1	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	8	6	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	8	7	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	8	8	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	8	12	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	8	27	MAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	8	39	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	8	44	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	8	45	SAA		UTE	-0.43	INSERVICE	ARC TEC
A	8	49	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	8	56	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	9	9	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	9	10	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	9	12	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	9	14	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	9	15	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	9	28	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	9	31	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	9	35	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	9	46	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	9	56	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	10	8	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	10	15	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	10	21	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	10	26	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	10	30	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	10	32	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	10	35	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	10	43	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	10	47	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	10	56	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	10	58	SAA		UTE	-0.42	INSERVICE	ARC TEC
A	11	23	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	11	45	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	11	50	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	11	57	SAA		UTE	-0.36	INSERVICE	ARC TEC
A	11	59	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	11	60	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	11	61	MAA		UTE	-0.42	INSERVICE	ARC TEC
A	11	63	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	12	16	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	12	31	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	12	32	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	12	34	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	12	47	SAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	12	60	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	12	62	MAA		UTE	-0.34	INSERVICE	ARC TEC
A	13	4	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	13	16	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	13	27	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	13	64	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	14	4	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	14	6	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	14	16	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	14	21	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	14	36	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	14	39	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	14	62	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	14	65	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	14	66	MAA		UTE	-0.33	INSERVICE	ARC TEC
A	14	69	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	14	72	MAA		UTE	-0.33	INSERVICE	ARC TEC
A	15	13	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	15	38	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	15	55	SAA		UTE	-0.44	INSERVICE	ARC TEC
A	16	8	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	16	9	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	16	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	16	22	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	16	34	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	16	41	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	16	44	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	16	66	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	17	8	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	17	11	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	17	13	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	17	21	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	17	64	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	17	67	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	17	69	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	17	70	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	17	72	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	18	1	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	18	3	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	18	5	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	18	14	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	18	20	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	18	26	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	18	32	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	18	36	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	18	38	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	18	40	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	18	41	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	18	49	MAA		UTE	-0.34	INSERVICE	ARC TEC
A	18	55	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	18	59	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	18	67	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	18	68	SAA		UTE	-0.36	INSERVICE	ARC TEC
A	18	71	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	18	72	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	18	73	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	18	78	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	18	82	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	19	2	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	19	3	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	19	6	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	19	10	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	19	30	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	19	31	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	19	39	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	19	66	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	19	68	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	19	69	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	19	70	SAA		UTE	-0.34	INSERVICE	ARC TEC
A	19	75	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	20	6	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	20	10	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	20	13	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	20	15	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	20	28	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	20	41	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	20	45	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	20	49	MAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	20	64	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	20	69	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	20	73	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	21	3	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	21	8	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	21	9	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	21	10	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	21	12	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	21	17	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	21	23	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	21	26	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	21	57	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	21	69	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	22	4	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	7	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	22	8	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	22	9	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	11	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	22	12	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	22	13	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	18	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	22	25	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	22	41	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	22	55	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	22	72	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	22	74	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	22	76	SAA		UTE	-0.33	INSERVICE	ARC TEC
A	23	4	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	23	6	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	23	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	23	15	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	23	17	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	23	18	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	23	26	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	23	54	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	23	60	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	23	74	SAA		UTE	-0.45	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	23	75	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	23	76	MAA		UTE	-0.34	INSERVICE	ARC TEC
A	23	77	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	24	6	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	24	9	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	24	10	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	24	29	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	24	31	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	24	34	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	24	49	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	24	89	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	25	2	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	25	9	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	25	10	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	25	12	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	25	13	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	25	14	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	25	16	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	25	19	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	25	34	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	25	44	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	25	73	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	25	74	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	25	75	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	26	4	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	26	11	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	26	14	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	26	15	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	26	17	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	26	18	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	26	50	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	26	56	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	26	73	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	26	79	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	26	81	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	26	94	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	27	3	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	27	12	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	27	15	SAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	27	17	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	27	30	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	27	51	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	27	76	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	27	81	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	27	82	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	27	83	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	27	89	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	28	5	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	28	8	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	28	9	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	28	14	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	28	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	28	31	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	28	32	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	28	47	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	28	51	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	28	74	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	28	97	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	28	98	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	29	4	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	29	6	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	29	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	29	11	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	29	12	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	29	15	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	29	16	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	29	17	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	29	19	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	29	31	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	29	41	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	29	75	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	29	96	MAA		UTE	-0.41	INSERVICE	ARC TEC
A	30	3	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	30	4	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	30	5	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	30	8	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	30	9	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	30	10	MAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	30	13	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	30	14	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	30	16	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	30	20	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	30	21	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	30	44	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	30	48	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	30	49	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	30	50	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	30	54	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	30	55	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	30	64	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	30	78	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	30	80	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	30	87	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	30	88	MAA		UTE	-0.39	INSERVICE	ARC TEC
A	30	100	SAA		UTE	-0.40	INSERVICE	ARC TEC
A	31	3	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	31	19	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	31	21	SAA		UTE	-0.49	INSERVICE	ARC TEC
A	31	34	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	31	79	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	32	3	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	32	6	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	32	11	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	32	34	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	32	37	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	32	40	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	32	78	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	32	99	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	32	101	MAA		UTE	-0.39	INSERVICE	ARC TEC
A	32	103	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	32	105	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	33	4	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	33	21	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	33	27	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	33	35	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	33	43	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	33	57	SAA		UTE	-0.08	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	33	96	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	33	98	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	33	99	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	33	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	33	105	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	33	107	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	34	2	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	34	8	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	34	22	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	34	34	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	34	53	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	34	80	SAA		UTE	-0.44	INSERVICE	ARC TEC
A	34	97	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	34	102	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	34	104	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	34	107	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	35	8	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	35	106	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	36	1	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	36	5	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	36	10	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	36	11	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	36	17	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	36	21	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	36	25	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	36	28	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	36	45	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	36	60	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	36	67	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	36	71	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	36	77	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	36	81	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	36	85	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	36	101	SAA		UTE	-0.34	INSERVICE	ARC TEC
A	36	106	MAA		UTE	-0.31	INSERVICE	ARC TEC
A	36	109	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	37	5	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	37	10	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	37	16	SAA		UTE	-0.14	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	37	20	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	37	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	37	105	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	37	107	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	38	1	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	38	4	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	38	8	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	38	9	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	38	11	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	38	12	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	38	17	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	38	20	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	38	24	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	38	102	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	38	106	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	38	110	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	38	112	SAA		UTE	-0.33	INSERVICE	ARC TEC
A	39	5	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	39	6	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	39	9	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	39	24	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	39	44	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	39	45	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	39	47	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	39	68	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	39	104	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	39	106	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	39	107	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	39	110	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	39	112	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	40	4	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	40	5	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	40	6	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	40	9	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	40	11	MAA		UTE	-0.07	INSERVICE	ARC TEC
A	40	15	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	40	21	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	40	26	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	40	27	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	40	45	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	40	50	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	40	83	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	40	85	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	40	99	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	40	102	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	40	105	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	40	115	MAA		UTE	-0.32	INSERVICE	ARC TEC
A	41	6	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	41	17	SAA		UTE	-0.05	INSERVICE	ARC TEC
A	41	19	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	41	25	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	41	36	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	41	39	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	41	46	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	41	54	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	41	58	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	41	62	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	41	63	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	41	66	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	41	67	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	41	103	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	41	105	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	41	113	MAA		UTE	-0.32	INSERVICE	ARC TEC
A	42	2	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	42	8	MAA		UTE	-0.07	INSERVICE	ARC TEC
A	42	22	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	42	38	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	42	42	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	42	47	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	42	53	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	42	62	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	42	69	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	42	79	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	42	82	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	42	83	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	42	88	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	42	103	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	42	104	SAA		UTE	-0.42	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	42	111	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	42	112	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	42	113	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	43	2	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	43	6	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	43	10	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	43	12	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	43	23	MAA		UTE	-0.07	INSERVICE	ARC TEC
A	43	39	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	43	40	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	43	51	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	43	52	SAA		UTE	-0.33	INSERVICE	ARC TEC
A	43	53	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	43	63	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	43	64	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	43	74	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	43	79	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	43	100	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	43	103	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	43	105	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	43	112	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	43	113	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	44	8	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	44	9	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	44	10	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	44	19	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	44	22	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	44	31	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	44	37	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	44	39	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	44	54	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	44	55	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	44	64	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	44	68	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	44	70	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	44	79	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	44	96	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	44	99	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	44	100	SAA		UTE	-0.13	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	44	105	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	44	106	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	44	107	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	44	111	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	44	114	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	44	115	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	45	7	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	45	28	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	45	32	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	45	38	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	45	69	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	45	77	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	45	78	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	45	83	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	45	89	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	45	102	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	45	103	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	45	107	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	45	110	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	45	115	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	46	3	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	46	6	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	46	8	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	46	10	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	46	12	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	46	18	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	46	22	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	46	44	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	46	48	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	46	54	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	46	85	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	46	99	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	46	101	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	46	104	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	46	106	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	46	107	MAA		UTE	-0.34	INSERVICE	ARC TEC
A	46	110	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	46	113	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	46	115	MAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	46	117	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	46	119	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	47	7	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	47	8	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	47	12	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	47	20	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	47	21	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	47	23	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	47	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	47	49	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	47	55	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	47	68	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	47	86	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	47	87	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	47	89	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	47	107	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	47	110	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	47	112	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	47	113	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	47	115	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	47	117	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	47	121	SAA		UTE	-0.50	INSERVICE	ARC TEC
A	48	5	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	48	12	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	48	14	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	48	16	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	48	17	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	48	19	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	48	21	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	48	24	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	48	26	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	48	55	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	48	63	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	48	72	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	48	115	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	48	118	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	49	5	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	49	7	SAA		UTE	-0.09	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	49	21	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	49	31	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	49	44	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	49	62	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	49	66	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	49	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	49	68	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	49	81	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	49	89	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	49	90	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	49	107	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	49	110	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	49	112	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	49	113	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	49	115	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	49	116	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	49	117	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	49	120	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	49	123	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	50	5	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	50	10	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	50	12	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	50	18	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	50	79	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	50	85	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	50	87	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	50	89	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	50	90	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	50	112	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	50	115	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	50	117	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	50	119	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	51	14	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	51	26	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	51	27	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	51	34	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	51	48	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	51	79	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	51	89	SAA		UTE	-0.09	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	51	90	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	51	104	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	51	109	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	51	119	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	51	120	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	52	8	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	52	11	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	52	18	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	52	23	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	52	32	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	52	58	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	52	67	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	52	76	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	52	89	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	52	103	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	52	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	52	117	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	52	119	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	52	120	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	53	5	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	53	6	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	53	9	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	53	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	53	14	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	53	18	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	53	42	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	53	52	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	53	54	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	53	56	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	53	66	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	53	76	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	53	78	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	53	89	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	53	104	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	53	114	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	53	115	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	53	119	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	53	120	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	53	121	MAA		UTE	-0.17	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	54	3	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	54	5	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	54	6	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	54	14	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	54	23	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	54	24	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	54	25	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	54	28	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	54	29	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	54	45	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	54	50	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	54	53	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	54	53	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	54	57	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	54	63	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	54	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	54	90	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	54	92	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	54	99	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	54	103	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	54	104	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	54	109	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	54	111	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	54	112	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	54	113	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	54	116	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	54	119	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	54	120	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	54	121	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	54	125	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	55	4	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	55	8	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	55	10	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	55	11	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	55	22	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	55	23	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	55	26	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	55	31	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	55	33	MAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	55	42	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	55	44	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	55	54	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	55	56	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	55	62	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	55	76	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	55	80	SAA		UTE	-0.04	INSERVICE	ARC TEC
A	55	91	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	56	7	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	56	8	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	56	9	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	56	18	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	56	31	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	56	32	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	56	36	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	56	47	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	56	57	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	56	67	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	56	74	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	56	109	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	56	114	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	56	116	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	56	122	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	56	125	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	57	6	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	57	14	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	57	15	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	57	23	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	57	30	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	57	68	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	57	115	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	57	116	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	57	122	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	57	124	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	58	4	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	58	6	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	58	6	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	58	25	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	58	26	MAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	58	29	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	58	31	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	58	35	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	58	36	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	58	36	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	58	60	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	58	106	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	58	116	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	58	122	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	58	123	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	59	8	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	59	9	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	59	11	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	59	12	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	59	29	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	59	67	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	59	84	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	59	120	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	59	122	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	60	15	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	60	17	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	60	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	60	25	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	60	33	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	60	105	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	60	106	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	60	116	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	60	118	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	60	119	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	60	120	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	60	121	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	60	122	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	61	1	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	61	9	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	61	18	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	61	25	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	61	26	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	61	32	MAA		UTE	-0.32	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	61	35	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	61	50	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	61	106	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	61	108	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	61	109	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	61	111	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	61	114	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	61	123	SAA		UTE	-0.44	INSERVICE	ARC TEC
A	62	36	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	62	36	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	62	37	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	62	39	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	62	112	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	62	117	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	62	118	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	62	120	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	62	126	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	63	17	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	63	24	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	63	26	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	63	32	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	63	39	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	63	40	MAA		UTE	-0.31	INSERVICE	ARC TEC
A	63	58	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	63	69	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	63	92	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	63	109	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	63	110	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	63	120	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	63	123	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	63	127	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	64	10	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	64	69	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	64	79	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	64	91	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	64	108	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	64	110	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	64	116	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	64	120	MAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	64	121	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	64	123	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	64	125	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	65	18	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	65	26	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	65	27	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	65	55	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	65	68	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	65	93	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	65	120	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	65	124	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	65	127	SAA		UTE	-0.36	INSERVICE	ARC TEC
A	65	130	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	66	19	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	66	31	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	66	41	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	66	53	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	66	95	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	66	111	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	66	120	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	66	126	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	66	127	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	67	20	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	67	21	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	67	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	67	44	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	67	67	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	67	93	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	67	123	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	67	124	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	68	17	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	68	32	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	68	38	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	68	40	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	68	67	SAA		UTE	-0.33	INSERVICE	ARC TEC
A	68	76	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	68	119	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	69	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	69	16	SAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	69	26	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	69	31	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	69	121	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	69	124	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	70	23	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	70	25	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	70	31	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	70	94	MAA		UTE	-0.32	INSERVICE	ARC TEC
A	70	108	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	70	118	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	71	41	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	71	56	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	71	120	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	71	123	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	71	125	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	72	33	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	72	43	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	72	91	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	72	112	MAA		UTE	-0.41	INSERVICE	ARC TEC
A	72	114	SAA		UTE	-0.32	INSERVICE	ARC TEC
A	72	117	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	72	122	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	72	123	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	72	124	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	73	14	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	73	64	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	73	69	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	73	118	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	73	119	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	73	123	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	74	30	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	74	36	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	74	54	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	74	61	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	74	115	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	74	117	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	74	120	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	74	121	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	74	125	MAA		UTE	-0.15	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	75	56	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	75	116	SAA		UTE	-0.34	INSERVICE	ARC TEC
A	75	118	MAA		UTE	-0.35	INSERVICE	ARC TEC
A	75	126	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	76	74	SAA		UTE	-0.05	INSERVICE	ARC TEC
A	76	79	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	76	112	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	77	45	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	77	115	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	77	117	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	77	125	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	78	48	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	78	55	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	78	68	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	78	74	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	78	120	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	78	123	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	79	49	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	79	70	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	79	73	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	79	76	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	79	78	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	79	81	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	79	100	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	79	129	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	80	52	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	80	55	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	80	74	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	81	59	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	81	60	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	81	67	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	81	68	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	81	78	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	81	97	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	81	98	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	81	101	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	81	106	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	82	35	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	82	36	SAA		UTE	-0.24	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	82	47	MAA		UTE	-0.31	INSERVICE	ARC TEC
A	82	73	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	82	75	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	82	79	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	82	81	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	82	100	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	82	105	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	83	36	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	83	38	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	83	55	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	83	59	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	83	60	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	83	67	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	83	74	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	83	76	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	84	13	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	84	14	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	84	15	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	84	24	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	84	49	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	84	66	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	84	68	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	84	85	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	84	86	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	85	7	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	85	14	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	85	17	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	85	24	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	85	48	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	85	80	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	85	81	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	85	92	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	85	101	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	85	106	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	86	15	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	86	18	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	86	19	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	86	51	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	86	78	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	86	79	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	86	81	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	86	82	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	86	102	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	86	107	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	86	124	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	87	6	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	87	10	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	87	21	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	87	36	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	87	39	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	87	41	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	87	61	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	87	79	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	87	90	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	87	95	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	87	96	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	87	104	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	87	107	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	87	113	MAA		UTE	-0.35	INSERVICE	ARC TEC
A	88	9	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	88	14	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	88	40	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	88	66	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	88	78	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	88	81	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	88	107	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	88	108	SAA		UTE	-0.34	INSERVICE	ARC TEC
A	89	6	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	89	41	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	89	66	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	89	68	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	89	73	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	89	74	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	89	79	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	89	82	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	89	90	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	89	97	MAA		UTE	-0.07	INSERVICE	ARC TEC
A	90	10	SAA		UTE	-0.20	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	90	11	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	90	14	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	90	104	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	90	105	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	90	122	SAA		UTE	-0.46	INSERVICE	ARC TEC
A	90	125	SAA		UTE	-0.41	INSERVICE	ARC TEC
A	91	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	91	49	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	91	73	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	91	83	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	92	17	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	92	22	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	92	40	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	92	47	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	92	73	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	92	83	SAA		UTE	-0.06	INSERVICE	ARC TEC
A	92	85	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	92	89	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	92	106	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	92	117	SAA		UTE	-0.37	INSERVICE	ARC TEC
A	92	119	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	93	70	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	93	75	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	93	76	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	93	86	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	93	97	MAA		UTE	-0.08	INSERVICE	ARC TEC
A	93	99	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	93	100	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	93	101	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	94	12	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	94	15	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	94	25	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	94	74	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	94	106	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	95	3	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	95	5	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	95	6	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	95	8	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	95	9	SAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	95	10	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	95	12	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	95	15	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	95	29	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	95	34	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	95	45	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	95	51	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	95	69	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	95	100	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	96	8	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	96	9	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	96	29	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	96	33	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	96	49	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	96	55	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	96	104	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	96	105	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	97	10	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	97	11	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	97	23	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	97	68	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	97	76	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	97	101	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	98	14	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	98	19	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	98	25	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	98	89	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	99	3	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	99	18	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	99	28	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	99	29	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	99	30	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	99	38	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	99	40	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	99	41	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	99	53	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	99	63	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	99	69	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	100	7	MAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	100	10	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	100	23	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	100	27	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	100	36	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	100	54	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	100	62	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	100	81	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	100	115	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	101	3	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	101	12	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	101	19	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	101	27	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	101	41	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	101	43	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	101	52	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	101	62	SAA		UTE	-0.42	INSERVICE	ARC TEC
A	101	65	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	101	87	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	101	101	MAA		UTE	-0.33	INSERVICE	ARC TEC
A	102	20	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	102	32	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	102	67	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	102	74	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	102	109	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	102	119	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	103	13	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	103	73	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	103	81	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	103	93	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	103	109	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	103	119	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	104	21	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	104	24	MAA		UTE	-0.32	INSERVICE	ARC TEC
A	104	46	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	104	53	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	104	61	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	104	73	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	104	75	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	104	79	MAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	104	98	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	104	101	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	104	120	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	105	5	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	105	24	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	105	36	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	105	52	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	105	53	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	105	54	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	105	62	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	105	68	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	105	73	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	105	75	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	105	81	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	105	112	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	106	5	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	106	6	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	106	37	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	106	64	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	106	97	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	107	11	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	107	23	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	107	33	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	107	37	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	107	53	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	107	59	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	107	60	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	107	63	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	107	71	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	107	120	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	108	18	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	108	71	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	108	72	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	108	73	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	108	76	SAA		UTE	-0.41	INSERVICE	ARC TEC
A	108	78	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	109	9	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	109	13	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	109	40	SAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	109	62	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	109	64	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	109	70	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	110	37	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	110	60	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	110	64	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	110	78	SAA		UTE	-0.38	INSERVICE	ARC TEC
A	111	3	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	111	9	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	111	12	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	111	14	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	111	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	111	20	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	111	30	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	111	33	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	111	45	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	111	68	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	112	3	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	112	33	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	112	40	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	112	45	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	112	59	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	113	14	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	113	43	SAA		UTE	-0.31	INSERVICE	ARC TEC
A	113	50	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	113	75	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	114	15	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	114	22	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	115	5	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	115	7	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	115	11	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	115	14	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	115	15	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	115	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	115	19	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	115	35	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	115	62	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	115	69	MAA		UTE	-0.38	INSERVICE	ARC TEC
A	115	76	SAA		UTE	-0.31	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	115	79	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	116	16	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	116	23	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	116	67	MAA		UTE	-0.35	INSERVICE	ARC TEC
A	116	76	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	116	78	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	116	79	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	116	85	MAA		UTE	-0.34	INSERVICE	ARC TEC
A	116	88	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	116	91	SAA		UTE	-0.35	INSERVICE	ARC TEC
A	116	96	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	117	1	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	117	5	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	117	108	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	118	1	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	118	4	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	118	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	118	35	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	118	54	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	118	69	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	118	71	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	118	73	SAA		UTE	-0.30	INSERVICE	ARC TEC
A	118	74	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	118	94	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	118	102	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	118	105	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	119	3	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	119	21	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	119	64	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	119	66	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	119	79	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	119	84	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	119	96	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	119	97	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	119	102	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	119	105	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	120	4	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	120	13	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	120	20	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	120	21	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	120	26	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	120	34	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	120	43	MAA		UTE	-0.31	INSERVICE	ARC TEC
A	120	61	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	120	69	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	120	98	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	120	99	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	120	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	120	105	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	121	8	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	121	22	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	121	29	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	121	35	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	121	37	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	121	64	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	121	65	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	121	83	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	121	99	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	121	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	121	104	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	122	7	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	122	10	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	122	11	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	122	37	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	122	48	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	122	55	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	122	65	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	122	66	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	122	70	MAA		UTE	-0.22	INSERVICE	ARC TEC
A	122	74	SAA		UTE	-0.29	INSERVICE	ARC TEC
A	122	75	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	122	84	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	122	96	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	122	102	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	122	103	SAA		UTE	-0.28	INSERVICE	ARC TEC
A	123	5	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	123	35	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	123	57	MAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	123	63	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	123	64	SAA		UTE	-0.09	INSERVICE	ARC TEC
A	123	68	MAA		UTE	-0.27	INSERVICE	ARC TEC
A	123	74	MAA		UTE	-0.26	INSERVICE	ARC TEC
A	123	90	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	124	8	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	124	16	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	124	18	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	124	20	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	124	30	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	124	45	MAA		UTE	-0.09	INSERVICE	ARC TEC
A	124	51	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	124	53	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	124	56	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	124	62	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	124	84	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	124	98	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	124	99	MAA		UTE	-0.17	INSERVICE	ARC TEC
A	125	55	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	125	65	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	125	68	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	125	72	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	125	75	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	125	78	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	125	82	MAA		UTE	-0.25	INSERVICE	ARC TEC
A	126	20	MAA		UTE	-0.30	INSERVICE	ARC TEC
A	126	44	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	126	60	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	126	71	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	126	95	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	127	1	MAA		UTE	-0.28	INSERVICE	ARC TEC
A	127	28	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	127	37	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	127	40	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	127	43	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	127	59	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	127	65	SAA		UTE	-0.39	INSERVICE	ARC TEC
A	128	26	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	128	38	SAA		UTE	-0.20	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	128	39	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	128	48	MAA		UTE	-0.19	INSERVICE	ARC TEC
A	128	57	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	128	58	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	128	66	MAA		UTE	-0.29	INSERVICE	ARC TEC
A	129	20	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	129	22	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	129	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	129	26	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	129	38	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	129	53	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	129	56	MAA		UTE	-0.10	INSERVICE	ARC TEC
A	129	57	SAA		UTE	-0.11	INSERVICE	ARC TEC
A	129	60	SAA		UTE	-0.07	INSERVICE	ARC TEC
A	129	64	MAA		UTE	-0.24	INSERVICE	ARC TEC
A	129	84	MAA		UTE	-0.20	INSERVICE	ARC TEC
A	130	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	130	38	SAA		UTE	-0.10	INSERVICE	ARC TEC
A	130	50	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	130	57	MAA		UTE	-0.06	INSERVICE	ARC TEC
A	130	63	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	131	7	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	131	31	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	131	51	MAA		UTE	-0.12	INSERVICE	ARC TEC
A	131	53	SAA		UTE	-0.08	INSERVICE	ARC TEC
A	132	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	132	24	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	132	33	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	132	40	MAA		UTE	-0.14	INSERVICE	ARC TEC
A	132	84	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	133	11	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	133	22	SAA		UTE	-0.21	INSERVICE	ARC TEC
A	133	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	133	39	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	133	49	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	133	52	MAA		UTE	-0.13	INSERVICE	ARC TEC
A	133	54	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	133	55	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	133	62	MAA		UTE	-0.18	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	133	64	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	133	68	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	134	3	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	134	17	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	134	53	MAA		UTE	-0.11	INSERVICE	ARC TEC
A	134	63	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	135	21	MAA		UTE	-0.18	INSERVICE	ARC TEC
A	135	51	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	135	81	SAA		UTE	-0.13	INSERVICE	ARC TEC
A	136	20	MAA		UTE	-0.15	INSERVICE	ARC TEC
A	136	44	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	137	25	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	137	29	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	137	39	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	138	44	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	139	24	SAA		UTE	-0.22	INSERVICE	ARC TEC
A	139	30	SAA		UTE	-0.17	INSERVICE	ARC TEC
A	139	31	SAA		UTE	-0.47	INSERVICE	ARC TEC
A	140	3	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	140	20	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	140	27	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	140	43	MAA		UTE	-0.23	INSERVICE	ARC TEC
A	141	7	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	141	11	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	141	29	SAA		UTE	-0.20	INSERVICE	ARC TEC
A	141	45	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	142	11	SAA		UTE	-0.15	INSERVICE	ARC TEC
A	142	20	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	142	43	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	143	22	SAA		UTE	-0.12	INSERVICE	ARC TEC
A	143	24	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	143	26	SAA		UTE	-0.19	INSERVICE	ARC TEC
A	144	19	MAA		UTE	-0.16	INSERVICE	ARC TEC
A	144	29	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	145	4	SAA		UTE	-0.24	INSERVICE	ARC TEC
A	145	16	SAA		UTE	-0.25	INSERVICE	ARC TEC
A	146	10	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	146	14	SAA		UTE	-0.23	INSERVICE	ARC TEC
A	146	37	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 2
ANO-1 "A" OTSG 1R16 TEC ARC Results

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	147	3	SAA		UTE	-0.27	INSERVICE	ARC TEC
A	147	24	MAA		UTE	-0.21	INSERVICE	ARC TEC
A	147	29	SAA		UTE	-0.18	INSERVICE	ARC TEC
A	148	23	SAA		UTE	-0.14	INSERVICE	ARC TEC
A	149	18	SAA		UTE	-0.16	INSERVICE	ARC TEC
A	150	4	SAA		UTE	-0.26	INSERVICE	ARC TEC
A	150	16	SAA		UTE	-0.38	INSERVICE	ARC TEC

TABLE 3
ANO-1 "A" OTSG 1R16 PLUGGED TUBES

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	1	13	SAI		14S	+26.75	OOS	PLUG
A	2	17	SAI		14S	-2.33	OOS	PLUG
A	3	23	SAI		15S	-3.94	OOS	PLUG
A	9	22	SAI		15S	-6.00	OOS	PLUG
A	19	21	SVI		UTE	-3.65	OOS	PLUG
A	20	5	SAI		15S	-11.30	OOS	PLUG
A	20	43	SAI		11S	+4.19	OOS	PLUG
A	21	5	SAI		UTS	-5.54	OOS	PLUG
A	25	90	MAI		15S	-6.03	OOS	PLUG
A	39	16	MAI		15S	-5.96	OOS	PLUG
A	39	18	MAI		15S	-6.01	OOS	PLUG
A	39	19	SAI		15S	-8.48	OOS	PLUG
A	41	116	MAI		15S	-3.74	OOS	PLUG
A	42	114	MAI		15S	-5.98	OOS	PLUG
A	43	68	SAI		15S	+4.54	OOS	PLUG
A	46	114	SCI		15S	-3.91	OOS	PLUG
A	47	25	SAI		UTS	-5.80	OOS	PLUG
A	48	25	SAI		11S	+11.12	OOS	PLUG
A	48	54	SVI		13S	-14.05	OOS	PLUG
A	48	108	SAI		11S	-10.11	OOS	PLUG
A	50	122	MAI		15S	-6.07	OOS	PLUG
A	54	126	MAI		15S	-5.96	OOS	PLUG
A	55	73	SAI		UTS	+0.50	OOS	PLUG
A	56	119	MAI		UTE	-3.51	OOS	PLUG
A	58	119	SAI		UTS	+0.74	OOS	PLUG
A	58	126	MAI		15S	-5.92	OOS	PLUG
A	58	128	SAI		15S	-5.94	OOS	PLUG
A	59	13	MAI		15S	-3.89	OOS	PLUG
A	59	24	SAI		15S	-6.01	OOS	PLUG
A	59	124	SAI		15S	-5.99	OOS	PLUG
A	60	68	SVI		UTE	-3.60	OOS	PLUG
A	62	121	SAI		15S	-4.18	OOS	PLUG
A	64	15	SVI		UTS	+0.57	OOS	PLUG
A	68	30	MAI		15S	-4.15	OOS	PLUG
A	68	64	SAI		15S	-5.97	OOS	PLUG
A	70	27	SAI		UTE	-1.94	OOS	PLUG
A	70	57	SAI		15S	-6.01	OOS	PLUG
A	71	48	SAI		15S	-5.98	OOS	PLUG
A	71	59	SAI		15S	-3.98	OOS	PLUG
A	73	60	SAI		15S	+13.13	OOS	PLUG

TABLE 3
ANO-1 "A" OTSG 1R16 PLUGGED TUBES

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	73	61	SVI		UTS	+0.26	OOS	PLUG
A	74	41	SVI		UTS	+0.17	OOS	PLUG
A	75	42	SVI		UTS	+0.21	OOS	PLUG
A	79	60	SVI		UTS	+0.17	OOS	PLUG
A	82	15	MAI		15S	-3.79	OOS	PLUG
A	88	122	SAI		10S	-6.06	OOS	PLUG
A	90	19	SAI		15S	+13.15	OOS	PLUG
A	91	25	SVI		UTE	-4.61	OOS	PLUG
A	93	123	SAI		15S	-5.75	OOS	PLUG
A	98	114	MAI		15S	-6.01	OOS	PLUG
A	98	116	SAI		15S	-5.97	OOS	PLUG
A	98	123	VOL		UTS	+7.87	OOS	PLUG
A	105	115	SAI		15S	-5.96	OOS	PLUG
A	106	113	MCI		15S	-3.55	OOS	PLUG
A	106	116	MAI		15S	-4.35	OOS	PLUG
A	110	110	SAI		LTS	+17.11	OOS	PLUG
A	114	108	SAI		15S	-6.01	OOS	PLUG
A	114	114	SVI		UTS	+0.66	OOS	PLUG
A	117	101	SAI		15S	-6.04	OOS	PLUG
A	121	101	SAI		15S	-6.05	OOS	PLUG
A	122	100	SAI		15S	-6.00	OOS	PLUG
A	124	90	MAI		UTE	-3.33	OOS	PLUG
A	125	99	MAI		15S	-5.97	OOS	PLUG
A	132	1	SAI		14S	+17.77	OOS	PLUG
A	132	57	SCI		05S	+0.34	OOS	PLUG
A	137	52	SAI		15S	-3.63	OOS	PLUG
A	137	56	MAI		15S	-5.98	OOS	PLUG
A	139	56	SAI		15S	-4.18	OOS	PLUG
A	139	69	MAI		15S	-6.00	OOS	PLUG
A	141	48	MAI		15S	-5.92	OOS	PLUG
A	142	55	SAI		15S	-10.99	OOS	PLUG
A	144	50	SAI		11S	+4.11	OOS	PLUG
A	151	8	SVI		05S	+0.85	OOS	PLUG

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	1	10	MAI		UTE	-1.49	INSERVICE	RRT
A	2	12	SAI		UTE	-1.48	INSERVICE	RRT
A	2	13	SAA		UTE	-0.20	INSERVICE	RRT
A	3	4	MAA		UTE	-0.12	INSERVICE	RRT
A	3	5	SAA		UTE	-0.09	INSERVICE	RRT
A	3	14	SCI		UTE	-0.21	INSERVICE	RRT
A	3	34	NEX		UTE	-1.00	INSERVICE	RRT
A	5	1	SAA		UTE	-0.11	INSERVICE	RRT
A	5	4	SAA		UTE	-0.11	INSERVICE	RRT
A	5	5	MAA		UTE	-0.06	INSERVICE	RRT
A	5	11	SAI		UTE	-4.61	INSERVICE	RRT
A	6	2	SCI		UTE	-0.24	INSERVICE	RRT
A	7	25	SCI		UTE	-0.13	INSERVICE	RRT
A	7	51	SCI		UTE	-0.25	INSERVICE	RRT
A	8	1	SAA		UTE	-0.11	INSERVICE	RRT
A	9	25	SCI		UTE	-0.16	INSERVICE	RRT
A	9	28	SCI		UTE	-0.12	INSERVICE	RRT
A	9	31	SAI		UTE	-1.50	INSERVICE	RRT
A	10	14	MCI		UTE	-0.20	INSERVICE	RRT
A	12	7	MAI		UTE	-3.76	INSERVICE	RRT
A	13	4	MAA		UTE	-0.08	INSERVICE	RRT
A	14	44	SVI		UTE	-1.48	INSERVICE	RRT
A	15	38	SAI		UTE	-1.41	INSERVICE	RRT
A	16	34	SAI		UTE	-1.60	INSERVICE	RRT
A	18	1	SAA		UTE	-0.18	INSERVICE	RRT
A	18	3	MAA		UTE	-0.18	INSERVICE	RRT
A	19	2	SAA		UTE	-0.20	INSERVICE	RRT
A	19	11	SAI		UTE	-3.43	INSERVICE	RRT
A	21	6	SVI		UTE	-3.87	INSERVICE	RRT
A	21	70	SCI		UTE	-0.26	INSERVICE	RRT
A	22	2	SCI		UTE	-0.19	INSERVICE	RRT
A	22	26	MAI		UTE	-3.37	INSERVICE	RRT
A	22	42	SVI		UTE	-4.03	INSERVICE	RRT
A	22	43	SAI		UTE	-1.40	INSERVICE	RRT
A	23	6	SAI		UTE	-1.48	INSERVICE	RRT
A	24	27	SVI		UTE	-4.56	INSERVICE	RRT
A	24	43	SAI		UTE	-1.41	INSERVICE	RRT
A	24	54	MAI		UTE	-1.47	INSERVICE	RRT
A	25	2	MAA		UTE	-0.23	INSERVICE	RRT
A	25	96	SCI		UTE	-0.55	INSERVICE	RRT

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	25	97	SAI		UTE	-1.48	INSERVICE	RRT
A	26	2	SAI		UTE	-1.50	INSERVICE	RRT
A	26	52	MAI		UTE	-1.48	INSERVICE	RRT
A	27	1	SCI		UTE	-0.33	INSERVICE	RRT
A	27	7	SCI		UTE	-0.17	INSERVICE	RRT
A	28	1	SCI		UTE	-0.25	INSERVICE	RRT
A	28	3	MAI		UTE	-1.42	INSERVICE	RRT
A	28	75	SAI		UTE	-1.58	INSERVICE	RRT
A	28	97	SAI		UTE	-1.29	INSERVICE	RRT
A	29	96	MAI		UTE	-1.65	INSERVICE	RRT
A	30	22	SAI		UTE	-1.50	INSERVICE	RRT
A	30	30	SAI		UTE	-1.67	INSERVICE	RRT
A	30	96	SVI		UTE	-4.35	INSERVICE	RRT
A	30	97	SAI		UTE	-1.48	INSERVICE	RRT
A	31	1	SCI		UTE	-0.22	INSERVICE	RRT
A	32	25	SCI		UTE	-0.11	INSERVICE	RRT
A	32	41	SCI		UTE	-0.07	INSERVICE	RRT
A	33	14	MCI		UTE	-3.55	INSERVICE	RRT
A	33	16	MCI		UTE	-3.53	INSERVICE	RRT
A	33	17	MAI		UTE	-3.48	INSERVICE	RRT
A	33	18	MAI		UTE	-3.47	INSERVICE	RRT
A	34	2	SAA		UTE	-0.12	INSERVICE	RRT
A	34	34	MAI		UTE	-1.46	INSERVICE	RRT
A	34	98	SAI		UTE	-1.42	INSERVICE	RRT
A	35	42	SCI		UTE	-0.25	INSERVICE	RRT
A	35	43	SVI		UTE	-4.02	INSERVICE	RRT
A	35	50	SAI		UTE	-1.74	INSERVICE	RRT
A	36	1	SAA		UTE	-0.14	INSERVICE	RRT
A	36	3	SAI		UTE	-1.52	INSERVICE	RRT
A	36	46	SAI		UTE	-1.56	INSERVICE	RRT
A	36	50	SCI		UTE	-3.63	INSERVICE	RRT
A	37	4	MCI		UTE	-3.47	INSERVICE	RRT
A	37	9	MCI		UTE	-3.52	INSERVICE	RRT
A	37	18	SVI		UTE	-4.22	INSERVICE	RRT
A	37	37	SAI		UTE	-1.31	INSERVICE	RRT
A	37	52	SAI		UTE	-1.54	INSERVICE	RRT
A	38	1	SAA		UTE	-0.16	INSERVICE	RRT
A	38	3	SAI		UTE	-1.53	INSERVICE	RRT
A	38	4	SAI		UTE	-1.52	INSERVICE	RRT

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	38	9	SAI		UTE	-1.52	INSERVICE	RRT
A	38	12	MCI		UTE	-0.08	INSERVICE	RRT
A	38	36	SVI		UTE	-1.26	INSERVICE	RRT
A	38	98	MCI		UTE	-3.47	INSERVICE	RRT
A	40	11	SAI		UTE	-1.51	INSERVICE	RRT
A	40	36	SAI		UTE	-1.48	INSERVICE	RRT
A	40	53	SAI		UTE	-1.72	INSERVICE	RRT
A	40	54	SAI		UTE	-1.59	INSERVICE	RRT
A	40	98	SCI		UTE	-0.27	INSERVICE	RRT
A	41	47	SAI		UTE	-4.66	INSERVICE	RRT
A	42	2	MAA		UTE	-0.12	INSERVICE	RRT
A	42	4	MAI		UTE	-1.56	INSERVICE	RRT
A	42	49	SCI		UTE	-0.17	INSERVICE	RRT
A	42	50	SCI		UTE	-0.32	INSERVICE	RRT
A	43	2	SAI		UTE	-1.52	INSERVICE	RRT
A	43	101	MCI		UTE	-0.33	INSERVICE	RRT
A	44	37	MAI		UTE	-1.50	INSERVICE	RRT
A	44	61	MAI		UTE	-1.49	INSERVICE	RRT
A	45	51	SCI		UTE	-0.29	INSERVICE	RRT
A	46	3	SAI		UTE	-1.49	INSERVICE	RRT
A	46	16	MCI		UTE	-0.11	INSERVICE	RRT
A	47	49	SCI		UTE	-0.25	INSERVICE	RRT
A	47	70	SAI		UTE	-1.85	INSERVICE	RRT
A	48	4	SAI		UTE	-1.51	INSERVICE	RRT
A	48	5	SAI		UTE	-1.54	INSERVICE	RRT
A	48	7	MAI		UTE	-4.64	INSERVICE	RRT
A	48	27	SVI		UTE	-3.88	INSERVICE	RRT
A	48	61	SCI		UTE	-0.24	INSERVICE	RRT
A	49	19	MAI		UTE	-1.55	INSERVICE	RRT
A	49	53	MCI		UTE	-0.23	INSERVICE	RRT
A	49	54	SCI		UTE	-0.15	INSERVICE	RRT
A	51	5	SAI		UTE	-1.46	INSERVICE	RRT
A	51	122	MAI		UTE	-3.42	INSERVICE	RRT
A	52	56	SAI		UTE	-1.58	INSERVICE	RRT
A	52	66	SAI		UTE	-1.53	INSERVICE	RRT
A	52	110	MAI		UTE	-3.51	INSERVICE	RRT
A	53	122	SVI		UTE	-4.21	INSERVICE	RRT
A	54	18	SCI		UTE	-3.60	INSERVICE	RRT
A	54	45	SCI		UTE	-0.17	INSERVICE	RRT

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	54	91	SVI		UTE	-4.07	INSERVICE	RRT
A	54	115	SVI		UTE	-3.82	INSERVICE	RRT
A	55	6	SAI		UTE	-1.54	INSERVICE	RRT
A	55	80	SAI		UTE	-1.50	INSERVICE	RRT
A	55	110	SAI		UTE	-1.47	INSERVICE	RRT
A	56	113	MAI		UTE	-3.38	INSERVICE	RRT
A	56	115	MAI		UTE	-3.49	INSERVICE	RRT
A	56	127	SAI		UTE	-1.43	INSERVICE	RRT
A	57	119	SCI		UTE	-0.14	INSERVICE	RRT
A	59	52	SAI		UTE	-1.39	INSERVICE	RRT
A	60	1	SAI		UTE	-1.46	INSERVICE	RRT
A	60	15	SVI		UTE	-3.88	INSERVICE	RRT
A	60	113	SCI		UTE	-0.13	INSERVICE	RRT
A	61	1	MAA		UTE	-0.25	INSERVICE	RRT
A	61	39	SCI		UTE	-0.18	INSERVICE	RRT
A	61	53	SVI		UTE	-4.44	INSERVICE	RRT
A	61	124	SAI		UTE	-0.87	INSERVICE	RRT
A	63	17	SAI		UTE	-1.53	INSERVICE	RRT
A	64	10	MAI		UTE	-1.45	INSERVICE	RRT
A	64	122	SAI		UTE	-1.35	INSERVICE	RRT
A	65	38	SVI		UTE	-4.31	INSERVICE	RRT
A	65	58	SVI		UTE	-3.94	INSERVICE	RRT
A	66	8	SAI		UTE	-1.52	INSERVICE	RRT
A	67	36	MVI		UTE	-3.61	INSERVICE	RRT
A	68	59	SAI		UTE	-4.25	INSERVICE	RRT
A	68	121	SCI		UTE	-3.50	INSERVICE	RRT
A	69	15	SAI		UTE	-1.55	INSERVICE	RRT
A	69	61	SVI		UTE	-4.09	INSERVICE	RRT
A	69	132	PVN		UTE	-1.11	INSERVICE	RRT
A	71	31	SAI		UTE	-1.54	INSERVICE	RRT
A	72	118	SCI		UTE	-3.47	INSERVICE	RRT
A	79	26	SVI		UTE	-1.86	INSERVICE	RRT
A	79	55	SAI		UTE	-1.43	INSERVICE	RRT
A	79	69	SCI		UTE	-0.29	INSERVICE	RRT
A	80	53	SAI		UTE	-1.63	INSERVICE	RRT
A	82	52	SVI		UTE	-3.78	INSERVICE	RRT
A	83	25	MCI		UTE	-0.24	INSERVICE	RRT
A	83	39	SVI		UTE	-4.30	INSERVICE	RRT
A	85	107	SCI		UTE	-0.32	INSERVICE	RRT

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	87	16	SVI		UTE	-4.59	INSERVICE	RRT
A	87	78	MCI		UTE	-0.41	INSERVICE	RRT
A	87	104	SAI		UTE	-1.45	INSERVICE	RRT
A	88	74	SVI		UTE	-4.30	INSERVICE	RRT
A	88	102	SVI		UTE	-3.71	INSERVICE	RRT
A	90	46	MCI		UTE	-0.23	INSERVICE	RRT
A	92	123	SVI		UTE	-4.06	INSERVICE	RRT
A	92	125	SCI		UTE	-0.27	INSERVICE	RRT
A	94	64	MAI		UTE	-1.16	INSERVICE	RRT
A	94	73	SVI		UTE	-3.90	INSERVICE	RRT
A	95	25	MCI		UTE	-0.26	INSERVICE	RRT
A	95	45	SVI		UTE	-4.23	INSERVICE	RRT
A	97	22	SVI		UTE	-4.55	INSERVICE	RRT
A	97	44	SCI		UTE	-0.27	INSERVICE	RRT
A	97	114	MAI		UTE	-1.47	INSERVICE	RRT
A	98	45	MCI		UTE	-3.43	INSERVICE	RRT
A	99	26	MCI		UTE	-0.18	INSERVICE	RRT
A	99	115	SVI		UTE	-4.35	INSERVICE	RRT
A	101	3	SAI		UTE	-1.54	INSERVICE	RRT
A	101	28	SAI		UTE	-1.58	INSERVICE	RRT
A	101	29	SAI		UTE	-1.50	INSERVICE	RRT
A	101	60	SAI		UTE	-1.53	INSERVICE	RRT
A	102	5	SAI		UTE	-1.48	INSERVICE	RRT
A	102	41	MCI		UTE	-0.30	INSERVICE	RRT
A	102	43	SCI		UTE	-0.26	INSERVICE	RRT
A	102	90	SAI		UTE	-1.50	INSERVICE	RRT
A	104	27	SAI		UTE	-1.35	INSERVICE	RRT
A	105	50	MAI		UTE	-3.40	INSERVICE	RRT
A	106	39	MCI		UTE	-0.18	INSERVICE	RRT
A	106	51	SAI		UTE	-1.50	INSERVICE	RRT
A	107	23	SCI		UTE	-0.27	INSERVICE	RRT
A	108	21	SCI		UTE	-0.14	INSERVICE	RRT
A	108	27	SAI		UTE	-1.53	INSERVICE	RRT
A	109	1	SCI		UTE	-0.09	INSERVICE	RRT
A	109	21	SAI		UTE	-1.50	INSERVICE	RRT
A	109	30	SAI		UTE	-1.45	INSERVICE	RRT
A	110	39	SCI		UTE	-0.24	INSERVICE	RRT
A	110	60	MAI		UTE	-1.14	INSERVICE	RRT
A	110	98	MCI		UTE	-0.31	INSERVICE	RRT

TABLE 4
ANO-1 "A" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	112	3	MAA		UTE	-0.24	INSERVICE	RRT
A	115	37	MCI		UTE	-0.23	INSERVICE	RRT
A	116	17	SVI		UTE	-3.89	INSERVICE	RRT
A	116	49	SAI		UTE	-1.59	INSERVICE	RRT
A	117	26	SCI		UTE	-0.30	INSERVICE	RRT
A	117	28	SCI		UTE	-0.29	INSERVICE	RRT
A	118	1	SAA		UTE	-0.23	INSERVICE	RRT
A	119	16	SVI		UTE	-3.94	INSERVICE	RRT
A	120	20	SVI		UTE	-1.58	INSERVICE	RRT
A	121	3	SVI		UTE	-3.98	INSERVICE	RRT
A	121	15	SCI		UTE	-0.31	INSERVICE	RRT
A	122	14	SAI		UTE	-1.78	INSERVICE	RRT
A	122	34	SCI		UTE	-0.28	INSERVICE	RRT
A	122	44	SCI		UTE	-0.23	INSERVICE	RRT
A	122	62	SCI		UTE	-0.27	INSERVICE	RRT
A	122	105	SAI		UTE	-0.81	INSERVICE	RRT
A	124	26	SVI		UTE	-4.10	INSERVICE	RRT
A	124	81	SAI		UTE	-1.61	INSERVICE	RRT
A	127	1	SCI		UTE	-0.16	INSERVICE	RRT
A	128	56	SCI		UTE	-0.16	INSERVICE	RRT
A	129	47	SAI		UTE	-1.52	INSERVICE	RRT
A	130	25	MCI		UTE	-0.21	INSERVICE	RRT
A	131	13	SAI		UTE	-1.48	INSERVICE	RRT
A	131	25	SCI		UTE	-0.19	INSERVICE	RRT
A	132	77	SVI		UTE	-4.38	INSERVICE	RRT
A	133	14	SAI		UTE	-1.58	INSERVICE	RRT
A	134	3	SAA		UTE	-0.22	INSERVICE	RRT
A	134	56	SAI		UTE	-1.55	INSERVICE	RRT
A	136	73	PVN		UTE	-0.93	INSERVICE	RRT
A	138	40	SCI		UTE	-0.10	INSERVICE	RRT
A	139	53	SAI		UTE	-1.52	INSERVICE	RRT
A	141	5	SAI		UTE	-1.45	INSERVICE	RRT
A	142	3	SCI		UTE	-0.21	INSERVICE	RRT
A	144	43	SAI		UTE	-1.58	INSERVICE	RRT
A	150	4	SAA		UTE	-0.26	INSERVICE	RRT
A	150	16	SAA		UTE	-0.38	INSERVICE	RRT

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	2	8	WAR	15	10S	+0.46	INSERVICE	WEAR <40
A	3	5	WAR	18	10S	+0.38	INSERVICE	WEAR <40
A	3	5	WAR	11	11S	-0.27	INSERVICE	WEAR <40
A	3	6	WAR	10	11S	-0.45	INSERVICE	WEAR <40
A	3	7	WAR	14	10S	+0.24	INSERVICE	WEAR <40
A	4	1	WAR	11	10S	+0.57	INSERVICE	WEAR <40
A	4	16	WAR	8	10S	+0.70	INSERVICE	WEAR <40
A	4	34	WAR	13	09S	-0.33	INSERVICE	WEAR <40
A	5	1	WAR	12	10S	+0.38	INSERVICE	WEAR <40
A	5	22	WAR	11	08S	-0.67	INSERVICE	WEAR <40
A	5	22	WAR	12	09S	+0.69	INSERVICE	WEAR <40
A	5	37	WAR	15	09S	+0.00	INSERVICE	WEAR <40
A	5	45	WAR	10	09S	-0.75	INSERVICE	WEAR <40
A	6	41	WAR	12	08S	-0.57	INSERVICE	WEAR <40
A	6	41	WAR	9	09S	-0.13	INSERVICE	WEAR <40
A	7	50	WAR	9	08S	+0.61	INSERVICE	WEAR <40
A	7	54	WAR	19	10S	+0.68	INSERVICE	WEAR <40
A	8	57	WAR	15	10S	+0.55	INSERVICE	WEAR <40
A	9	3	WAR	14	09S	-0.32	INSERVICE	WEAR <40
A	9	60	WAR	26	10S	+0.66	INSERVICE	WEAR <40
A	9	61	WAR	6	10S	+0.64	INSERVICE	WEAR <40
A	10	7	WAR	27	08S	-0.44	INSERVICE	WEAR <40
A	10	7	WAR	25	08S	-0.40	INSERVICE	WEAR <40
A	10	12	WAR	12	07S	+0.66	INSERVICE	WEAR <40
A	11	59	WAR	12	09S	-0.83	INSERVICE	WEAR <40
A	11	61	WAR	10	07S	+0.28	INSERVICE	WEAR <40
A	11	67	WAR	8	10S	+0.59	INSERVICE	WEAR <40
A	12	2	WAR	14	09S	+0.22	INSERVICE	WEAR <40
A	12	10	WAR	17	07S	-0.15	INSERVICE	WEAR <40
A	12	61	WAR	14	07S	-0.28	INSERVICE	WEAR <40
A	12	68	WAR	15	10S	+0.52	INSERVICE	WEAR <40
A	12	69	WAR	21	10S	+0.61	INSERVICE	WEAR <40
A	12	70	WAR	13	10S	+0.66	INSERVICE	WEAR <40
A	13	73	WAR	11	10S	+0.59	INSERVICE	WEAR <40
A	14	73	WAR	11	10S	+0.59	INSERVICE	WEAR <40
A	14	75	WAR	20	10S	+0.46	INSERVICE	WEAR <40
A	15	77	WAR	10	10S	+0.64	INSERVICE	WEAR <40
A	16	80	WAR	25	10S	+0.59	INSERVICE	WEAR <40
A	18	80	WAR	7	09S	-0.63	INSERVICE	WEAR <40
A	18	84	WAR	16	10S	+0.55	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	19	78	WAR	16	08S	+0.69	INSERVICE	WEAR <40
A	19	80	WAR	23	08S	+0.59	INSERVICE	WEAR <40
A	19	83	WAR	7	08S	-0.72	INSERVICE	WEAR <40
A	19	83	WAR	13	09S	-0.40	INSERVICE	WEAR <40
A	20	75	WAR	29	08S	-0.32	INSERVICE	WEAR <40
A	20	84	WAR	15	11S	-0.76	INSERVICE	WEAR <40
A	21	86	WAR	14	07S	-0.30	INSERVICE	WEAR <40
A	22	82	WAR	17	08S	-0.30	INSERVICE	WEAR <40
A	22	87	WAR	10	08S	-0.09	INSERVICE	WEAR <40
A	22	88	WAR	9	07S	-0.66	INSERVICE	WEAR <40
A	23	4	WAR	12	03S	+0.69	INSERVICE	WEAR <40
A	23	94	WAR	11	10S	+0.59	INSERVICE	WEAR <40
A	24	48	WAR	8	07S	-0.26	INSERVICE	WEAR <40
A	25	1	WAR	15	14S	-0.67	INSERVICE	WEAR <40
A	25	36	WAR	15	08S	+0.51	INSERVICE	WEAR <40
A	25	98	WAR	12	05S	-0.34	INSERVICE	WEAR <40
A	26	39	WAR	5	08S	-0.35	INSERVICE	WEAR <40
A	26	47	WAR	12	05S	+0.46	INSERVICE	WEAR <40
A	29	1	WAR	16	10S	-0.58	INSERVICE	WEAR <40
A	29	6	WAR	15	09S	+0.61	INSERVICE	WEAR <40
A	31	101	WAR	14	09S	-0.26	INSERVICE	WEAR <40
A	31	103	WAR	10	05S	-0.21	INSERVICE	WEAR <40
A	31	104	WAR	9	08S	+0.63	INSERVICE	WEAR <40
A	32	4	WAR	34	09S	+0.54	INSERVICE	WEAR <40
A	32	5	WAR	31	09S	+0.60	INSERVICE	WEAR <40
A	32	6	WAR	18	09S	+0.60	INSERVICE	WEAR <40
A	32	87	WAR	9	07S	-0.57	INSERVICE	WEAR <40
A	34	7	WAR	16	08S	+0.60	INSERVICE	WEAR <40
A	37	5	WAR	16	09S	+0.68	INSERVICE	WEAR <40
A	37	6	WAR	33	09S	+0.56	INSERVICE	WEAR <40
A	37	113	WAR	12	13S	-0.76	INSERVICE	WEAR <40
A	38	93	WAR	11	07S	-0.63	INSERVICE	WEAR <40
A	38	112	WAR	28	09S	-0.36	INSERVICE	WEAR <40
A	39	98	WAR	8	08S	-0.28	INSERVICE	WEAR <40
A	40	114	WAR	15	08S	+0.57	INSERVICE	WEAR <40
A	41	115	WAR	9	08S	+0.57	INSERVICE	WEAR <40
A	42	115	WAR	21	08S	+0.55	INSERVICE	WEAR <40
A	43	45	WAR	9	06S	+0.58	INSERVICE	WEAR <40
A	44	58	WAR	16	06S	-0.52	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	47	2	WAR	12	09S	+0.73	INSERVICE	WEAR <40
A	47	11	WAR	12	09S	+0.68	INSERVICE	WEAR <40
A	48	3	WAR	12	09S	+0.68	INSERVICE	WEAR <40
A	48	24	WAR	12	07S	+0.28	INSERVICE	WEAR <40
A	49	33	WAR	10	09S	+0.74	INSERVICE	WEAR <40
A	49	59	WAR	10	05S	+0.50	INSERVICE	WEAR <40
A	49	121	WAR	12	05S	-0.02	INSERVICE	WEAR <40
A	50	2	WAR	12	09S	+0.60	INSERVICE	WEAR <40
A	50	11	WAR	19	09S	+0.60	INSERVICE	WEAR <40
A	50	67	WAR	15	06S	+0.23	INSERVICE	WEAR <40
A	52	50	WAR	12	05S	+0.62	INSERVICE	WEAR <40
A	52	65	WAR	3	06S	+0.52	INSERVICE	WEAR <40
A	52	67	WAR	6	07S	+0.67	INSERVICE	WEAR <40
A	52	67	WAR	4	06S	+0.70	INSERVICE	WEAR <40
A	52	67	WAR	12	05S	+0.57	INSERVICE	WEAR <40
A	52	73	WAR	6	06S	+0.43	INSERVICE	WEAR <40
A	52	120	WAR	11	09S	-0.68	INSERVICE	WEAR <40
A	53	27	WAR	17	12S	+0.81	INSERVICE	WEAR <40
A	53	68	WAR	9	06S	+0.59	INSERVICE	WEAR <40
A	54	56	WAR	11	05S	+0.59	INSERVICE	WEAR <40
A	54	61	WAR	5	05S	+0.56	INSERVICE	WEAR <40
A	54	64	WAR	3	05S	+0.52	INSERVICE	WEAR <40
A	54	68	WAR	12	06S	+0.15	INSERVICE	WEAR <40
A	54	75	WAR	8	05S	+0.52	INSERVICE	WEAR <40
A	54	118	WAR	7	06S	-0.15	INSERVICE	WEAR <40
A	55	4	WAR	10	08S	+0.53	INSERVICE	WEAR <40
A	55	55	WAR	9	06S	+0.52	INSERVICE	WEAR <40
A	55	55	WAR	7	06S	-0.24	INSERVICE	WEAR <40
A	55	67	WAR	7	06S	+0.30	INSERVICE	WEAR <40
A	56	58	WAR	28	07S	+0.50	INSERVICE	WEAR <40
A	56	63	WAR	14	06S	+0.50	INSERVICE	WEAR <40
A	57	64	WAR	7	05S	+0.51	INSERVICE	WEAR <40
A	57	67	WAR	10	06S	+0.35	INSERVICE	WEAR <40
A	57	67	WAR	13	07S	+0.71	INSERVICE	WEAR <40
A	57	69	WAR	6	05S	+0.71	INSERVICE	WEAR <40
A	57	70	WAR	13	06S	+0.34	INSERVICE	WEAR <40
A	58	42	WAR	9	05S	+0.58	INSERVICE	WEAR <40
A	58	79	WAR	21	06S	+0.25	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	60	77	WAR	8	06S	+0.02	INSERVICE	WEAR <40
A	60	87	WAR	10	15S	+0.55	INSERVICE	WEAR <40
A	60	89	WAR	10	07S	-0.57	INSERVICE	WEAR <40
A	60	98	WAR	13	06S	+0.61	INSERVICE	WEAR <40
A	61	100	WAR	17	05S	+0.58	INSERVICE	WEAR <40
A	62	26	WAR	8	06S	+0.73	INSERVICE	WEAR <40
A	62	111	WAR	7	08S	-0.89	INSERVICE	WEAR <40
A	62	126	WAR	10	09S	-0.76	INSERVICE	WEAR <40
A	63	89	WAR	20	06S	-0.60	INSERVICE	WEAR <40
A	63	124	WAR	8	08S	+0.59	INSERVICE	WEAR <40
A	63	127	WAR	18	09S	+0.69	INSERVICE	WEAR <40
A	64	73	WAR	15	06S	+0.25	INSERVICE	WEAR <40
A	64	123	WAR	4	08S	+0.61	INSERVICE	WEAR <40
A	65	2	WAR	10	09S	+0.55	INSERVICE	WEAR <40
A	65	41	WAR	22	06S	+0.68	INSERVICE	WEAR <40
A	65	58	WAR	8	07S	+0.56	INSERVICE	WEAR <40
A	65	77	WAR	14	06S	-0.46	INSERVICE	WEAR <40
A	65	92	WAR	9	06S	-0.40	INSERVICE	WEAR <40
A	65	123	WAR	7	08S	+0.67	INSERVICE	WEAR <40
A	66	25	WAR	18	07S	+0.53	INSERVICE	WEAR <40
A	66	109	WAR	18	07S	-0.32	INSERVICE	WEAR <40
A	66	125	WAR	12	08S	+0.68	INSERVICE	WEAR <40
A	66	126	WAR	15	08S	+0.52	INSERVICE	WEAR <40
A	67	114	WAR	17	06S	+0.58	INSERVICE	WEAR <40
A	67	119	WAR	15	06S	+0.59	INSERVICE	WEAR <40
A	68	3	WAR	8	09S	+0.53	INSERVICE	WEAR <40
A	68	28	WAR	11	09S	+0.64	INSERVICE	WEAR <40
A	68	57	WAR	13	09S	-0.32	INSERVICE	WEAR <40
A	68	85	WAR	11	06S	-0.11	INSERVICE	WEAR <40
A	68	96	WAR	19	06S	+0.22	INSERVICE	WEAR <40
A	69	28	WAR	11	10S	+0.67	INSERVICE	WEAR <40
A	69	72	WAR	16	09S	-0.50	INSERVICE	WEAR <40
A	69	72	WAR	12	09S	-0.51	INSERVICE	WEAR <40
A	69	72	WAR	15	09S	+0.56	INSERVICE	WEAR <40
A	69	73	WAR	9	09S	-0.62	INSERVICE	WEAR <40
A	69	98	WAR	5	06S	+0.63	INSERVICE	WEAR <40
A	69	118	WAR	9	06S	+0.57	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	69	122	WAR	17	06S	+0.59	INSERVICE	WEAR <40
A	70	73	WAR	11	06S	-0.02	INSERVICE	WEAR <40
A	70	95	WAR	8	06S	-0.54	INSERVICE	WEAR <40
A	70	98	WAR	5	06S	+0.65	INSERVICE	WEAR <40
A	70	116	WAR	12	06S	+0.49	INSERVICE	WEAR <40
A	70	125	WAR	12	08S	+0.60	INSERVICE	WEAR <40
A	70	126	WAR	9	08S	+0.60	INSERVICE	WEAR <40
A	71	64	WAR	6	08S	+0.13	INSERVICE	WEAR <40
A	71	65	WAR	16	07S	+0.83	INSERVICE	WEAR <40
A	71	67	WAR	9	07S	+0.63	INSERVICE	WEAR <40
A	71	91	WAR	19	06S	+0.32	INSERVICE	WEAR <40
A	71	105	WAR	19	06S	+0.54	INSERVICE	WEAR <40
A	71	115	WAR	12	06S	+0.57	INSERVICE	WEAR <40
A	71	131	WAR	11	10S	+0.23	INSERVICE	WEAR <40
A	72	9	WAR	13	09S	+0.51	INSERVICE	WEAR <40
A	72	11	WAR	7	09S	+0.52	INSERVICE	WEAR <40
A	72	46	WAR	10	07S	+0.69	INSERVICE	WEAR <40
A	72	71	WAR	9	07S	+0.24	INSERVICE	WEAR <40
A	72	71	WAR	11	08S	-0.13	INSERVICE	WEAR <40
A	72	130	WAR	14	10S	+0.51	INSERVICE	WEAR <40
A	73	57	WAR	12	10S	+0.29	INSERVICE	WEAR <40
A	73	59	WAR	12	09S	+0.72	INSERVICE	WEAR <40
A	73	69	WAR	15	11S	+0.73	INSERVICE	WEAR <40
A	73	73	WAR	15	09S	+0.65	INSERVICE	WEAR <40
A	73	73	WAR	12	08S	-0.59	INSERVICE	WEAR <40
A	73	83	WAR	10	06S	-0.44	INSERVICE	WEAR <40
A	73	93	WAR	9	06S	-0.19	INSERVICE	WEAR <40
A	73	117	WAR	13	06S	+0.67	INSERVICE	WEAR <40
A	73	119	WAR	11	06S	+0.55	INSERVICE	WEAR <40
A	74	4	WAR	12	11S	+0.60	INSERVICE	WEAR <40
A	74	30	WAR	18	08S	+0.51	INSERVICE	WEAR <40
A	74	99	WAR	9	06S	+0.65	INSERVICE	WEAR <40
A	74	115	WAR	13	06S	+0.55	INSERVICE	WEAR <40
A	74	116	WAR	17	06S	+0.53	INSERVICE	WEAR <40
A	75	90	WAR	12	06S	-0.11	INSERVICE	WEAR <40
A	75	113	WAR	7	06S	+0.62	INSERVICE	WEAR <40
A	75	115	WAR	14	06S	+0.59	INSERVICE	WEAR <40
A	75	118	WAR	12	06S	+0.53	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	76	68	WAR	8	06S	+0.40	INSERVICE	WEAR <40
A	76	68	WAR	14	09S	-0.73	INSERVICE	WEAR <40
A	76	109	WAR	19	06S	+0.51	INSERVICE	WEAR <40
A	76	110	WAR	21	06S	+0.53	INSERVICE	WEAR <40
A	76	122	WAR	10	08S	-0.11	INSERVICE	WEAR <40
A	77	68	WAR	6	09S	-0.58	INSERVICE	WEAR <40
A	79	29	WAR	8	11S	-0.47	INSERVICE	WEAR <40
A	79	36	WAR	19	11S	+0.54	INSERVICE	WEAR <40
A	79	70	WAR	14	08S	-0.61	INSERVICE	WEAR <40
A	79	80	WAR	15	03S	+0.42	INSERVICE	WEAR <40
A	79	121	WAR	10	06S	+0.54	INSERVICE	WEAR <40
A	80	49	WAR	14	08S	+0.43	INSERVICE	WEAR <40
A	80	51	WAR	23	08S	+0.45	INSERVICE	WEAR <40
A	80	51	WAR	24	07S	+0.65	INSERVICE	WEAR <40
A	80	53	WAR	23	08S	+0.52	INSERVICE	WEAR <40
A	80	53	WAR	28	07S	-0.72	INSERVICE	WEAR <40
A	80	53	WAR	20	07S	+0.63	INSERVICE	WEAR <40
A	80	58	WAR	16	08S	-0.64	INSERVICE	WEAR <40
A	80	92	WAR	8	05S	+0.53	INSERVICE	WEAR <40
A	81	32	WAR	11	09S	-0.77	INSERVICE	WEAR <40
A	81	43	WAR	6	11S	+0.78	INSERVICE	WEAR <40
A	81	47	WAR	13	07S	-0.75	INSERVICE	WEAR <40
A	82	7	WAR	14	08S	+0.70	INSERVICE	WEAR <40
A	82	27	WAR	15	13S	+0.70	INSERVICE	WEAR <40
A	82	52	WAR	16	08S	-0.69	INSERVICE	WEAR <40
A	82	52	WAR	17	08S	+0.09	INSERVICE	WEAR <40
A	82	54	WAR	12	08S	-0.66	INSERVICE	WEAR <40
A	82	54	WAR	11	08S	-0.04	INSERVICE	WEAR <40
A	82	56	WAR	7	08S	-0.71	INSERVICE	WEAR <40
A	82	70	WAR	31	08S	-0.60	INSERVICE	WEAR <40
A	82	127	WAR	21	07S	-0.66	INSERVICE	WEAR <40
A	83	45	WAR	13	09S	-0.71	INSERVICE	WEAR <40
A	83	50	WAR	17	09S	-0.35	INSERVICE	WEAR <40
A	83	53	WAR	16	08S	-0.53	INSERVICE	WEAR <40
A	83	54	WAR	6	08S	-0.78	INSERVICE	WEAR <40
A	84	5	WAR	24	08S	+0.37	INSERVICE	WEAR <40
A	84	11	WAR	15	06S	+0.33	INSERVICE	WEAR <40
A	84	52	WAR	11	09S	-0.51	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	84	77	WAR	13	06S	-0.52	INSERVICE	WEAR <40
A	84	82	WAR	11	06S	+0.29	INSERVICE	WEAR <40
A	85	37	WAR	10	09S	-0.71	INSERVICE	WEAR <40
A	85	94	WAR	12	06S	+0.36	INSERVICE	WEAR <40
A	86	12	WAR	8	10S	-0.74	INSERVICE	WEAR <40
A	86	13	WAR	16	10S	-0.75	INSERVICE	WEAR <40
A	86	16	WAR	11	10S	-0.76	INSERVICE	WEAR <40
A	86	46	WAR	9	05S	+0.53	INSERVICE	WEAR <40
A	87	12	WAR	20	10S	-0.42	INSERVICE	WEAR <40
A	87	22	WAR	7	09S	-0.72	INSERVICE	WEAR <40
A	87	22	WAR	15	08S	+0.17	INSERVICE	WEAR <40
A	87	50	WAR	5	08S	-0.14	INSERVICE	WEAR <40
A	87	58	WAR	7	05S	+0.60	INSERVICE	WEAR <40
A	91	5	WAR	17	08S	+0.53	INSERVICE	WEAR <40
A	93	2	WAR	13	09S	+0.55	INSERVICE	WEAR <40
A	94	24	WAR	9	08S	-0.53	INSERVICE	WEAR <40
A	94	52	WAR	9	05S	+0.54	INSERVICE	WEAR <40
A	95	53	WAR	23	03S	+0.00	INSERVICE	WEAR <40
A	95	109	WAR	13	05S	+0.45	INSERVICE	WEAR <40
A	98	59	WAR	27	05S	+0.56	INSERVICE	WEAR <40
A	98	64	WAR	15	05S	+0.38	INSERVICE	WEAR <40
A	99	60	WAR	30	05S	+0.49	INSERVICE	WEAR <40
A	99	119	WAR	6	09S	-0.43	INSERVICE	WEAR <40
A	100	9	WAR	8	09S	-0.72	INSERVICE	WEAR <40
A	100	20	WAR	23	15S	+0.76	INSERVICE	WEAR <40
A	100	62	WAR	12	05S	+0.42	INSERVICE	WEAR <40
A	100	99	WAR	4	07S	+0.18	INSERVICE	WEAR <40
A	101	69	WAR	17	05S	+0.62	INSERVICE	WEAR <40
A	101	76	WAR	17	06S	-0.36	INSERVICE	WEAR <40
A	101	108	WAR	11	06S	+0.38	INSERVICE	WEAR <40
A	102	45	WAR	7	03S	+0.24	INSERVICE	WEAR <40
A	102	49	WAR	17	05S	+0.62	INSERVICE	WEAR <40
A	102	62	WAR	6	07S	-0.55	INSERVICE	WEAR <40
A	102	95	WAR	18	14S	+0.41	INSERVICE	WEAR <40
A	103	64	WAR	17	05S	+0.49	INSERVICE	WEAR <40
A	103	71	WAR	15	06S	+0.13	INSERVICE	WEAR <40
A	103	119	WAR	8	09S	-0.65	INSERVICE	WEAR <40
A	104	4	WAR	11	10S	+0.57	INSERVICE	WEAR <40
A	104	8	WAR	16	06S	+0.57	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	104	39	WAR	18	07S	+0.55	INSERVICE	WEAR <40
A	104	74	WAR	7	07S	-0.54	INSERVICE	WEAR <40
A	105	7	WAR	14	06S	+0.42	INSERVICE	WEAR <40
A	105	40	WAR	13	07S	+0.11	INSERVICE	WEAR <40
A	105	44	WAR	13	05S	+0.59	INSERVICE	WEAR <40
A	105	73	WAR	9	06S	-0.24	INSERVICE	WEAR <40
A	105	80	WAR	9	12S	+0.20	INSERVICE	WEAR <40
A	106	4	WAR	25	10S	+0.59	INSERVICE	WEAR <40
A	106	4	WAR	11	07S	+0.40	INSERVICE	WEAR <40
A	106	7	WAR	15	06S	+0.49	INSERVICE	WEAR <40
A	106	8	WAR	14	06S	+0.53	INSERVICE	WEAR <40
A	106	66	WAR	13	05S	-0.49	INSERVICE	WEAR <40
A	107	2	WAR	12	08S	+0.44	INSERVICE	WEAR <40
A	107	4	WAR	10	10S	+0.73	INSERVICE	WEAR <40
A	107	69	WAR	11	06S	+0.47	INSERVICE	WEAR <40
A	108	4	WAR	7	10S	+0.75	INSERVICE	WEAR <40
A	108	50	WAR	9	05S	+0.38	INSERVICE	WEAR <40
A	108	54	WAR	13	05S	+0.47	INSERVICE	WEAR <40
A	108	68	WAR	17	06S	-0.09	INSERVICE	WEAR <40
A	109	1	WAR	13	01S	-0.63	INSERVICE	WEAR <40
A	109	2	WAR	15	08S	+0.38	INSERVICE	WEAR <40
A	109	41	WAR	13	07S	+0.55	INSERVICE	WEAR <40
A	109	52	WAR	10	05S	+0.60	INSERVICE	WEAR <40
A	110	5	WAR	8	08S	-0.55	INSERVICE	WEAR <40
A	110	13	WAR	10	08S	+0.42	INSERVICE	WEAR <40
A	110	51	WAR	23	05S	+0.54	INSERVICE	WEAR <40
A	110	63	WAR	8	07S	-0.12	INSERVICE	WEAR <40
A	110	90	WAR	16	06S	+0.42	INSERVICE	WEAR <40
A	111	7	WAR	14	08S	+0.40	INSERVICE	WEAR <40
A	111	50	WAR	8	05S	+0.64	INSERVICE	WEAR <40
A	111	53	WAR	18	05S	+0.38	INSERVICE	WEAR <40
A	111	58	WAR	15	05S	+0.56	INSERVICE	WEAR <40
A	111	102	WAR	8	03S	+0.00	INSERVICE	WEAR <40
A	112	39	WAR	7	07S	+0.29	INSERVICE	WEAR <40
A	112	80	WAR	15	07S	+0.09	INSERVICE	WEAR <40
A	113	3	WAR	21	08S	+0.49	INSERVICE	WEAR <40
A	113	4	WAR	8	07S	+0.61	INSERVICE	WEAR <40
A	114	44	WAR	14	07S	+0.27	INSERVICE	WEAR <40
A	115	4	WAR	20	08S	+0.39	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	115	8	WAR	25	08S	+0.40	INSERVICE	WEAR <40
A	115	38	WAR	12	06S	+0.56	INSERVICE	WEAR <40
A	115	48	WAR	9	06S	+0.27	INSERVICE	WEAR <40
A	115	50	WAR	17	06S	+0.16	INSERVICE	WEAR <40
A	116	31	WAR	17	07S	+0.58	INSERVICE	WEAR <40
A	116	81	WAR	10	02S	+0.59	INSERVICE	WEAR <40
A	116	92	WAR	10	15S	+0.91	INSERVICE	WEAR <40
A	119	42	WAR	11	07S	-0.36	INSERVICE	WEAR <40
A	120	47	WAR	21	06S	+0.60	INSERVICE	WEAR <40
A	121	4	WAR	11	08S	+0.55	INSERVICE	WEAR <40
A	121	52	WAR	6	08S	+0.87	INSERVICE	WEAR <40
A	121	88	WAR	4	07S	-0.00	INSERVICE	WEAR <40
A	123	93	WAR	11	06S	+0.65	INSERVICE	WEAR <40
A	124	67	WAR	19	06S	+0.51	INSERVICE	WEAR <40
A	125	7	WAR	11	08S	+0.63	INSERVICE	WEAR <40
A	125	77	WAR	7	07S	-0.46	INSERVICE	WEAR <40
A	125	86	WAR	4	07S	-0.39	INSERVICE	WEAR <40
A	128	9	WAR	9	06S	-0.25	INSERVICE	WEAR <40
A	129	93	WAR	11	10S	+0.54	INSERVICE	WEAR <40
A	130	6	WAR	15	10S	+0.61	INSERVICE	WEAR <40
A	132	30	WAR	12	07S	-0.47	INSERVICE	WEAR <40
A	132	83	WAR	24	10S	-0.68	INSERVICE	WEAR <40
A	133	5	WAR	6	06S	+0.74	INSERVICE	WEAR <40
A	133	61	WAR	15	07S	+0.00	INSERVICE	WEAR <40
A	134	42	WAR	11	08S	-0.53	INSERVICE	WEAR <40
A	134	82	WAR	7	09S	-0.06	INSERVICE	WEAR <40
A	135	2	WAR	30	10S	+0.61	INSERVICE	WEAR <40
A	136	3	WAR	12	10S	+0.64	INSERVICE	WEAR <40
A	137	76	WAR	18	09S	+0.31	INSERVICE	WEAR <40
A	143	49	WAR	15	03S	+0.39	INSERVICE	WEAR <40
A	147	40	WAR	9	11S	+0.37	INSERVICE	WEAR <40
A	148	7	WAR	12	08S	+0.18	INSERVICE	WEAR <40
A	149	2	WAR	11	09S	+0.31	INSERVICE	WEAR <40
A	149	26	WAR	7	10S	+0.69	INSERVICE	WEAR <40
A	149	27	WAR	9	10S	+0.67	INSERVICE	WEAR <40
A	149	28	WAR	16	10S	+0.65	INSERVICE	WEAR <40
A	149	28	WAR	10	10S	-0.73	INSERVICE	WEAR <40
A	150	10	WAR	15	10S	+0.65	INSERVICE	WEAR <40
A	150	12	WAR	13	10S	+0.70	INSERVICE	WEAR <40

TABLE 5
ANO-1 "A" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
A	150	18	WAR	22	10S	-0.53	INSERVICE	WEAR <40
A	150	20	WAR	19	10S	+0.67	INSERVICE	WEAR <40
A	150	21	WAR	15	10S	-0.67	INSERVICE	WEAR <40
A	150	21	WAR	17	10S	+0.56	INSERVICE	WEAR <40
A	150	22	WAR	13	10S	-0.67	INSERVICE	WEAR <40
A	150	27	WAR	6	10S	+0.53	INSERVICE	WEAR <40
A	151	5	WAR	16	10S	+0.63	INSERVICE	WEAR <40
A	151	5	WAR	8	11S	-0.24	INSERVICE	WEAR <40
A	151	9	WAR	20	10S	+0.56	INSERVICE	WEAR <40
A	151	10	WAR	13	07S	-0.85	INSERVICE	WEAR <40
A	151	13	WAR	8	11S	-0.28	INSERVICE	WEAR <40
A	151	15	WAR	25	10S	+0.64	INSERVICE	WEAR <40

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	7	6	VOL		UTS	+6.81	INSERVICE	ARC IGA
B	22	90	VOL		UTS	+6.28	INSERVICE	ARC IGA
B	25	58	VOL		UTE	-2.42	INSERVICE	ARC IGA
B	26	18	VOL		UTS	+6.28	INSERVICE	ARC IGA
B	29	102	VOL		UTS	+6.32	INSERVICE	ARC IGA
B	40	85	VOL		UTE	-2.93	INSERVICE	ARC IGA
B	48	7	VOL		UTS	+4.56	INSERVICE	ARC IGA
B	50	1	VOL		UTS	+10.17	INSERVICE	ARC IGA
B	52	102	VOL		UTS	+3.38	INSERVICE	ARC IGA
B	52	122	VOL		UTS	+3.18	INSERVICE	ARC IGA
B	53	3	VOL		UTS	+6.48	INSERVICE	ARC IGA
B	53	3	VOL		UTS	+7.61	INSERVICE	ARC IGA
B	53	5	VOL		UTS	+5.73	INSERVICE	ARC IGA
B	54	2	VOL		UTS	+4.48	INSERVICE	ARC IGA
B	54	2	VOL		UTS	+4.19	INSERVICE	ARC IGA
B	54	106	VOL		UTS	+4.71	INSERVICE	ARC IGA
B	55	3	VOL		UTS	+6.83	INSERVICE	ARC IGA
B	55	8	VOL		UTS	+6.55	INSERVICE	ARC IGA
B	55	8	VOL		UTS	+6.97	INSERVICE	ARC IGA
B	58	41	VOL		UTS	+4.48	INSERVICE	ARC IGA
B	59	115	VOL		UTS	+9.63	INSERVICE	ARC IGA
B	60	9	VOL		UTS	+4.62	INSERVICE	ARC IGA
B	60	96	VOL		UTS	+5.60	INSERVICE	ARC IGA
B	60	113	VOL		UTS	+4.92	INSERVICE	ARC IGA
B	62	4	VOL		UTS	+6.08	INSERVICE	ARC IGA
B	63	6	VOL		UTS	+5.27	INSERVICE	ARC IGA
B	63	6	VOL		UTS	+5.75	INSERVICE	ARC IGA
B	64	6	VOL		UTS	+6.97	INSERVICE	ARC IGA
B	64	8	VOL		UTS	+6.12	INSERVICE	ARC IGA
B	65	11	VOL		UTS	+3.02	INSERVICE	ARC IGA
B	65	11	VOL		UTS	+4.02	INSERVICE	ARC IGA
B	68	15	VOL		UTS	+5.04	INSERVICE	ARC IGA
B	68	15	VOL		UTS	+3.36	INSERVICE	ARC IGA
B	68	23	VOL		UTS	+7.59	INSERVICE	ARC IGA
B	69	11	VOL		UTS	+5.16	INSERVICE	ARC IGA
B	69	25	VOL		UTS	+9.73	INSERVICE	ARC IGA
B	69	40	VOL		UTS	+5.36	INSERVICE	ARC IGA
B	69	41	VOL		UTS	+4.98	INSERVICE	ARC IGA
B	69	51	VOL		UTS	+7.35	INSERVICE	ARC IGA

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	70	19	VOL		UTS	+3.45	INSERVICE	ARC IGA
B	70	27	VOL		UTS	+3.63	INSERVICE	ARC IGA
B	70	27	VOL		UTS	+5.57	INSERVICE	ARC IGA
B	71	15	VOL		UTS	+4.89	INSERVICE	ARC IGA
B	71	15	VOL		UTS	+5.59	INSERVICE	ARC IGA
B	71	15	VOL		UTS	+7.12	INSERVICE	ARC IGA
B	71	18	VOL		UTS	+5.58	INSERVICE	ARC IGA
B	71	28	VOL		UTS	+3.62	INSERVICE	ARC IGA
B	71	50	VOL		UTS	+13.49	INSERVICE	ARC IGA
B	72	14	VOL		UTS	+3.39	INSERVICE	ARC IGA
B	72	16	VOL		UTS	+5.02	INSERVICE	ARC IGA
B	72	23	VOL		UTS	+4.65	INSERVICE	ARC IGA
B	72	27	VOL		UTS	+4.69	INSERVICE	ARC IGA
B	72	56	VOL		UTS	+5.45	INSERVICE	ARC IGA
B	73	25	VOL		UTS	+4.96	INSERVICE	ARC IGA
B	73	51	VOL		UTS	+7.00	INSERVICE	ARC IGA
B	73	65	VOL		UTS	+3.03	INSERVICE	ARC IGA
B	73	65	VOL		UTS	+3.63	INSERVICE	ARC IGA
B	73	65	VOL		UTS	+4.12	INSERVICE	ARC IGA
B	73	65	VOL		UTS	+6.99	INSERVICE	ARC IGA
B	73	65	VOL		UTS	+7.56	INSERVICE	ARC IGA
B	73	93	VOL		UTE	-3.23	INSERVICE	ARC IGA
B	73	93	VOL		UTE	-3.02	INSERVICE	ARC IGA
B	74	58	VOL		UTS	+3.18	INSERVICE	ARC IGA
B	74	58	VOL		UTS	+4.54	INSERVICE	ARC IGA
B	74	58	VOL		UTS	+6.17	INSERVICE	ARC IGA
B	75	37	VOL		UTS	+4.86	INSERVICE	ARC IGA
B	75	44	VOL		UTS	+5.12	INSERVICE	ARC IGA
B	77	66	VOL		UTS	+4.12	INSERVICE	ARC IGA
B	78	44	VOL		UTS	+3.99	INSERVICE	ARC IGA
B	78	58	VOL		UTS	+3.58	INSERVICE	ARC IGA
B	78	63	VOL		UTS	+5.79	INSERVICE	ARC IGA
B	78	68	VOL		UTS	+5.19	INSERVICE	ARC IGA
B	79	24	VOL		UTE	-5.66	INSERVICE	ARC IGA
B	79	24	VOL		UTE	-4.89	INSERVICE	ARC IGA
B	79	32	VOL		UTS	+5.01	INSERVICE	ARC IGA
B	79	33	VOL		UTS	+5.39	INSERVICE	ARC IGA
B	79	53	VOL		UTS	+6.13	INSERVICE	ARC IGA
B	79	57	VOL		UTS	+6.16	INSERVICE	ARC IGA

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	80	13	VOL		UTS	+2.99	INSERVICE	ARC IGA
B	80	13	VOL		UTS	+4.13	INSERVICE	ARC IGA
B	80	22	VOL		UTS	+4.73	INSERVICE	ARC IGA
B	80	22	VOL		UTS	+5.13	INSERVICE	ARC IGA
B	80	22	VOL		UTS	+3.94	INSERVICE	ARC IGA
B	80	28	VOL		UTS	+4.40	INSERVICE	ARC IGA
B	80	28	VOL		UTS	+8.29	INSERVICE	ARC IGA
B	80	31	VOL		UTS	+4.01	INSERVICE	ARC IGA
B	80	53	VOL		UTS	+11.53	INSERVICE	ARC IGA
B	80	101	VOL		UTE	-2.86	INSERVICE	ARC IGA
B	80	101	VOL		UTE	-3.66	INSERVICE	ARC IGA
B	81	36	VOL		UTS	+7.85	INSERVICE	ARC IGA
B	81	37	VOL		UTS	+7.02	INSERVICE	ARC IGA
B	82	26	VOL		UTS	+3.53	INSERVICE	ARC IGA
B	82	45	VOL		UTS	+7.17	INSERVICE	ARC IGA
B	82	56	VOL		UTS	+8.99	INSERVICE	ARC IGA
B	82	58	VOL		UTS	+8.12	INSERVICE	ARC IGA
B	83	14	VOL		UTE	-12.69	INSERVICE	ARC IGA
B	83	14	VOL		UTE	-10.16	INSERVICE	ARC IGA
B	83	38	VOL		UTS	+7.47	INSERVICE	ARC IGA
B	84	12	VOL		UTS	+8.63	INSERVICE	ARC IGA
B	84	20	VOL		UTE	-3.94	INSERVICE	ARC IGA
B	84	20	VOL		UTE	-5.34	INSERVICE	ARC IGA
B	84	30	VOL		UTS	+4.83	INSERVICE	ARC IGA
B	84	30	VOL		UTS	+5.99	INSERVICE	ARC IGA
B	85	14	VOL		UTS	+3.34	INSERVICE	ARC IGA
B	85	16	VOL		UTS	+3.58	INSERVICE	ARC IGA
B	85	18	VOL		UTS	+2.75	INSERVICE	ARC IGA
B	85	18	VOL		UTS	+3.65	INSERVICE	ARC IGA
B	85	18	VOL		UTS	+5.20	INSERVICE	ARC IGA
B	85	19	VOL		UTE	-3.06	INSERVICE	ARC IGA
B	85	19	VOL		UTE	-6.77	INSERVICE	ARC IGA
B	85	19	VOL		UTE	-7.84	INSERVICE	ARC IGA
B	85	19	VOL		UTE	-8.49	INSERVICE	ARC IGA
B	85	21	VOL		UTS	+5.60	INSERVICE	ARC IGA
B	85	21	VOL		UTS	+11.53	INSERVICE	ARC IGA
B	85	25	VOL		UTS	+7.21	INSERVICE	ARC IGA
B	85	25	VOL		UTS	+5.81	INSERVICE	ARC IGA
B	85	45	VOL		UTS	+8.27	INSERVICE	ARC IGA

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	85	56	VOL		UTS	+5.57	INSERVICE	ARC IGA
B	86	25	VOL		UTS	+4.52	INSERVICE	ARC IGA
B	86	25	VOL		UTS	+6.37	INSERVICE	ARC IGA
B	86	29	VOL		UTS	+5.20	INSERVICE	ARC IGA
B	87	11	VOL		UTS	+4.90	INSERVICE	ARC IGA
B	87	25	VOL		UTS	+5.13	INSERVICE	ARC IGA
B	87	25	VOL		UTS	+7.43	INSERVICE	ARC IGA
B	87	25	VOL		UTS	+8.07	INSERVICE	ARC IGA
B	87	61	VOL		UTS	+4.38	INSERVICE	ARC IGA
B	88	15	VOL		UTS	+11.91	INSERVICE	ARC IGA
B	89	10	VOL		UTS	+5.90	INSERVICE	ARC IGA
B	89	110	VOL		UTE	-4.27	INSERVICE	ARC IGA
B	89	110	VOL		UTE	-3.13	INSERVICE	ARC IGA
B	89	110	VOL		UTE	-2.65	INSERVICE	ARC IGA
B	92	10	VOL		UTS	+4.48	INSERVICE	ARC IGA
B	93	5	VOL		UTS	+5.18	INSERVICE	ARC IGA
B	93	5	VOL		UTS	+6.14	INSERVICE	ARC IGA
B	96	1	VOL		UTS	+4.98	INSERVICE	ARC IGA
B	96	1	VOL		UTS	+5.51	INSERVICE	ARC IGA
B	96	14	VOL		UTS	+5.28	INSERVICE	ARC IGA
B	96	18	VOL		UTS	+5.70	INSERVICE	ARC IGA
B	96	34	VOL		UTS	+4.06	INSERVICE	ARC IGA
B	97	23	VOL		UTS	+5.31	INSERVICE	ARC IGA
B	98	9	VOL		UTS	+5.76	INSERVICE	ARC IGA
B	98	9	VOL		UTS	+6.23	INSERVICE	ARC IGA
B	100	2	VOL		UTS	+4.06	INSERVICE	ARC IGA
B	100	2	VOL		UTS	+4.61	INSERVICE	ARC IGA
B	100	5	VOL		UTS	+6.86	INSERVICE	ARC IGA
B	100	11	VOL		UTS	+6.76	INSERVICE	ARC IGA
B	101	3	VOL		UTS	+3.88	INSERVICE	ARC IGA
B	101	10	VOL		UTS	+5.41	INSERVICE	ARC IGA
B	101	10	VOL		UTS	+6.58	INSERVICE	ARC IGA
B	101	10	VOL		UTS	+6.60	INSERVICE	ARC IGA
B	101	10	VOL		UTS	+7.51	INSERVICE	ARC IGA
B	102	9	VOL		UTS	+3.27	INSERVICE	ARC IGA
B	102	9	VOL		UTS	+5.17	INSERVICE	ARC IGA
B	102	9	VOL		UTS	+5.46	INSERVICE	ARC IGA
B	102	9	VOL		UTS	+5.86	INSERVICE	ARC IGA
B	102	118	VOL		UTE	-8.80	INSERVICE	ARC IGA

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	103	15	VOL		UTS	+3.90	INSERVICE	ARC IGA
B	103	18	VOL		UTS	+3.63	INSERVICE	ARC IGA
B	103	19	VOL		UTS	+4.53	INSERVICE	ARC IGA
B	103	22	VOL		UTS	+6.20	INSERVICE	ARC IGA
B	104	2	VOL		UTS	+3.89	INSERVICE	ARC IGA
B	104	2	VOL		UTS	+5.01	INSERVICE	ARC IGA
B	106	17	VOL		UTS	+5.41	INSERVICE	ARC IGA
B	106	17	VOL		UTS	+5.13	INSERVICE	ARC IGA
B	106	74	VOL		UTE	-3.76	INSERVICE	ARC IGA
B	107	9	VOL		UTS	+3.22	INSERVICE	ARC IGA
B	107	73	VOL		UTE	-2.90	INSERVICE	ARC IGA
B	107	73	VOL		UTE	-2.51	INSERVICE	ARC IGA
B	109	117	VOL		UTS	+6.93	INSERVICE	ARC IGA
B	110	2	VOL		UTS	+5.82	INSERVICE	ARC IGA
B	110	3	VOL		UTS	+2.93	INSERVICE	ARC IGA
B	110	3	VOL		UTS	+5.84	INSERVICE	ARC IGA
B	111	115	VOL		UTS	+5.26	INSERVICE	ARC IGA
B	116	2	VOL		UTS	+6.69	INSERVICE	ARC IGA
B	116	13	VOL		UTS	+4.86	INSERVICE	ARC IGA
B	117	3	VOL		UTS	+4.66	INSERVICE	ARC IGA
B	117	4	VOL		UTS	+5.54	INSERVICE	ARC IGA
B	117	4	VOL		UTS	+6.07	INSERVICE	ARC IGA
B	117	5	VOL		UTS	+4.55	INSERVICE	ARC IGA
B	118	3	VOL		UTS	+4.04	INSERVICE	ARC IGA
B	118	3	VOL		UTS	+4.78	INSERVICE	ARC IGA
B	118	3	VOL		UTS	+5.28	INSERVICE	ARC IGA
B	118	34	VOL		UTS	+2.37	INSERVICE	ARC IGA
B	119	4	VOL		UTS	+4.90	INSERVICE	ARC IGA
B	119	4	VOL		UTS	+3.89	INSERVICE	ARC IGA
B	121	4	VOL		UTS	+4.45	INSERVICE	ARC IGA
B	122	1	VOL		UTS	+2.93	INSERVICE	ARC IGA
B	123	8	VOL		UTS	+8.01	INSERVICE	ARC IGA
B	125	5	VOL		UTS	+7.16	INSERVICE	ARC IGA
B	126	8	VOL		UTS	+3.79	INSERVICE	ARC IGA
B	131	6	VOL		UTS	+1.02	INSERVICE	ARC IGA
B	131	7	VOL		UTS	+3.95	INSERVICE	ARC IGA
B	134	11	VOL		UTS	+2.43	INSERVICE	ARC IGA
B	137	6	VOL		UTS	+6.20	INSERVICE	ARC IGA
B	137	22	VOL		UTS	+4.01	INSERVICE	ARC IGA

TABLE 6
ANO-1 "B" OTSG 1R16 ODIGA ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	141	20	VOL		UTS	+5.34	INSERVICE	ARC IGA
B	141	20	VOL		UTS	+3.99	INSERVICE	ARC IGA
B	144	18	VOL		UTS	+5.38	INSERVICE	ARC IGA
B	145	11	VOL		UTS	+5.91	INSERVICE	ARC IGA
B	145	11	VOL		UTS	+6.43	INSERVICE	ARC IGA
B	146	38	VOL		UTS	+4.75	INSERVICE	ARC IGA
B	149	13	VOL		UTS	+4.33	INSERVICE	ARC IGA
B	150	18	VOL		UTS	+6.18	INSERVICE	ARC IGA
B	150	18	VOL		UTS	+7.11	INSERVICE	ARC IGA

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	1	5	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	2	21	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	2	27	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	3	2	MAA		UTE	-0.13	INSERVICE	ARC TEC
B	3	5	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	3	15	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	3	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	4	18	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	4	22	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	4	23	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	4	24	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	5	4	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	5	12	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	5	13	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	5	27	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	6	3	SAA		UTE	-0.11	INSERVICE	ARC TEC
B	6	4	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	6	6	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	6	16	MAA		UTE	-0.19	INSERVICE	ARC TEC
B	6	17	MAA		UTE	-0.16	INSERVICE	ARC TEC
B	6	21	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	6	29	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	6	42	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	6	49	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	7	11	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	7	20	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	7	25	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	7	27	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	7	36	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	7	42	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	7	43	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	7	47	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	8	24	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	8	27	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	8	56	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	9	1	SAA		UTE	-0.07	INSERVICE	ARC TEC
B	9	5	MAA		UTE	-0.09	INSERVICE	ARC TEC
B	9	8	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	9	24	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	9	43	SAA		UTE	-0.34	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	10	32	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	10	33	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	10	36	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	10	38	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	10	56	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	10	62	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	11	4	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	11	22	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	11	25	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	11	27	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	11	68	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	12	17	SAA		UTE	-0.31	INSERVICE	ARC TEC
B	12	26	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	12	28	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	12	43	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	12	60	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	13	15	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	13	19	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	13	25	SAA		UTE	-0.05	INSERVICE	ARC TEC
B	13	41	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	13	49	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	13	66	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	13	68	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	14	5	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	14	19	MAA		UTE	-0.07	INSERVICE	ARC TEC
B	14	22	MAA		UTE	-0.07	INSERVICE	ARC TEC
B	14	28	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	14	33	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	14	39	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	14	40	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	14	52	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	14	56	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	14	73	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	15	22	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	16	2	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	16	23	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	16	25	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	16	32	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	16	64	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	16	78	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	17	2	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	17	25	MAA		UTE	-0.06	INSERVICE	ARC TEC
B	17	34	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	17	36	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	17	37	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	17	61	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	18	18	MAA		UTE	-0.06	INSERVICE	ARC TEC
B	18	19	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	18	27	SAA		UTE	-0.04	INSERVICE	ARC TEC
B	18	30	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	18	50	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	18	66	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	18	85	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	19	6	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	19	25	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	19	70	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	19	86	MAA		UTE	-0.13	INSERVICE	ARC TEC
B	20	3	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	20	14	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	20	27	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	20	39	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	20	54	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	20	66	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	20	82	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	20	83	SAA		UTE	-0.49	INSERVICE	ARC TEC
B	21	1	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	21	14	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	21	36	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	21	38	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	21	70	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	21	74	SAA		UTE	-0.32	INSERVICE	ARC TEC
B	21	76	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	21	86	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	22	3	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	22	47	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	22	50	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	22	69	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	22	71	SAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	22	82	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	22	86	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	22	91	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	23	3	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	23	4	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	23	7	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	23	8	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	23	14	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	23	31	MAA		UTE	-0.06	INSERVICE	ARC TEC
B	23	55	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	23	67	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	24	33	SAA		UTE	-0.05	INSERVICE	ARC TEC
B	24	42	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	24	44	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	24	45	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	24	67	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	25	18	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	25	38	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	25	85	SAA		UTE	-0.31	INSERVICE	ARC TEC
B	25	93	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	26	44	SAA		UTE	-0.33	INSERVICE	ARC TEC
B	26	49	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	26	70	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	26	78	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	26	87	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	26	89	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	27	75	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	27	88	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	28	5	MAA		UTE	-0.19	INSERVICE	ARC TEC
B	28	6	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	28	68	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	28	80	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	28	81	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	28	82	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	29	41	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	29	98	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	30	9	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	30	13	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	30	54	SAA		UTE	-0.15	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	30	79	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	30	99	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	31	6	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	31	13	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	31	61	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	31	105	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	32	2	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	32	6	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	32	10	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	32	21	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	32	84	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	33	1	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	33	8	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	33	15	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	34	10	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	34	17	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	34	26	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	34	37	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	34	40	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	34	51	SAA		UTE	-0.32	INSERVICE	ARC TEC
B	34	100	MAA		UTE	-0.13	INSERVICE	ARC TEC
B	35	1	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	35	2	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	35	6	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	35	9	MAA		UTE	-0.14	INSERVICE	ARC TEC
B	35	14	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	35	17	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	35	27	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	35	48	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	35	54	MAA		UTE	-0.19	INSERVICE	ARC TEC
B	35	60	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	35	78	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	35	81	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	35	97	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	35	99	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	35	103	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	36	4	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	36	11	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	36	12	SAA		UTE	-0.17	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	36	13	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	36	66	MAA		UTE	-0.27	INSERVICE	ARC TEC
B	36	69	SAA		UTE	-0.33	INSERVICE	ARC TEC
B	36	95	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	36	96	SAA		UTE	-0.32	INSERVICE	ARC TEC
B	36	100	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	36	101	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	36	103	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	37	10	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	37	16	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	37	68	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	37	92	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	37	107	MAA		UTE	-0.09	INSERVICE	ARC TEC
B	38	14	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	38	98	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	38	114	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	39	4	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	39	8	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	39	9	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	39	14	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	39	15	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	39	45	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	39	49	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	39	59	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	39	72	SAA		UTE	-0.34	INSERVICE	ARC TEC
B	39	85	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	39	104	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	39	109	MAA		UTE	-0.11	INSERVICE	ARC TEC
B	39	110	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	40	7	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	40	14	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	40	19	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	40	34	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	40	51	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	40	72	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	40	96	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	40	98	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	40	102	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	40	103	MAA		UTE	-0.22	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	40	106	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	40	110	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	40	115	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	41	7	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	41	9	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	41	17	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	41	31	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	41	33	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	41	93	MAA		UTE	-0.31	INSERVICE	ARC TEC
B	41	95	SAA		UTE	-0.30	INSERVICE	ARC TEC
B	41	97	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	41	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	41	105	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	41	110	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	41	114	MAA		UTE	-0.29	INSERVICE	ARC TEC
B	41	116	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	42	32	SAA		UTE	-0.34	INSERVICE	ARC TEC
B	42	105	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	42	111	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	43	16	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	43	20	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	43	90	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	43	100	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	43	114	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	44	6	MAA		UTE	-0.07	INSERVICE	ARC TEC
B	44	14	SAA		UTE	-0.11	INSERVICE	ARC TEC
B	44	15	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	44	50	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	45	19	MAA		UTE	-0.08	INSERVICE	ARC TEC
B	45	85	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	45	117	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	46	6	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	46	7	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	46	15	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	47	7	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	47	18	MAA		UTE	-0.07	INSERVICE	ARC TEC
B	48	21	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	48	22	SAA		UTE	-0.07	INSERVICE	ARC TEC
B	48	86	SAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	48	108	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	48	116	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	49	59	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	49	117	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	50	7	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	50	20	MAA		UTE	-0.08	INSERVICE	ARC TEC
B	51	7	MAA		UTE	-0.11	INSERVICE	ARC TEC
B	51	19	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	51	21	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	51	117	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	51	121	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	51	124	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	52	8	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	52	11	SAA		UTE	-0.04	INSERVICE	ARC TEC
B	52	22	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	52	61	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	52	115	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	52	116	MAA		UTE	-0.29	INSERVICE	ARC TEC
B	53	20	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	53	61	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	53	115	MAA		UTE	-0.28	INSERVICE	ARC TEC
B	53	117	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	54	3	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	54	10	MAA		UTE	-0.13	INSERVICE	ARC TEC
B	54	14	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	54	22	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	54	116	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	54	117	MAA		UTE	-0.31	INSERVICE	ARC TEC
B	55	5	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	55	20	MAA		UTE	-0.16	INSERVICE	ARC TEC
B	55	29	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	56	10	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	56	23	MAA		UTE	-0.13	INSERVICE	ARC TEC
B	56	37	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	56	127	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	57	5	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	58	14	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	58	19	SAA		UTE	-0.06	INSERVICE	ARC TEC
B	58	22	SAA		UTE	-0.09	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	58	24	SAA		UTE	-0.06	INSERVICE	ARC TEC
B	58	120	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	59	11	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	59	22	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	59	35	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	59	44	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	60	24	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	60	122	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	61	1	MAA		UTE	-0.16	INSERVICE	ARC TEC
B	61	6	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	61	20	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	62	11	SAA		UTE	-0.11	INSERVICE	ARC TEC
B	62	19	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	62	123	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	63	4	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	64	6	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	64	7	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	64	20	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	65	104	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	66	11	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	66	15	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	66	23	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	66	105	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	67	14	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	67	104	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	67	106	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	68	8	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	68	26	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	68	102	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	68	104	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	68	111	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	69	23	MAA		UTE	-0.19	INSERVICE	ARC TEC
B	69	24	MAA		UTE	-0.27	INSERVICE	ARC TEC
B	69	27	SAA		UTE	-0.31	INSERVICE	ARC TEC
B	69	82	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	69	130	SAA		UTE	-0.11	INSERVICE	ARC TEC
B	70	27	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	72	129	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	73	72	SAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	77	101	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	78	76	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	80	96	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	81	12	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	82	130	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	83	132	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	84	13	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	84	46	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	85	11	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	85	12	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	85	17	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	85	79	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	86	13	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	86	15	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	86	18	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	87	8	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	87	59	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	88	19	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	89	5	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	89	6	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	89	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	89	25	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	89	53	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	89	63	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	89	130	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	90	14	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	90	18	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	90	20	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	90	29	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	90	53	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	91	4	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	91	5	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	91	6	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	91	17	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	91	49	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	91	72	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	91	94	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	91	114	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	92	1	MAA		UTE	-0.23	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	92	5	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	92	6	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	92	8	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	92	13	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	92	99	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	92	123	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	93	27	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	93	76	MAA		UTE	-0.28	INSERVICE	ARC TEC
B	94	6	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	94	28	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	94	38	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	94	103	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	94	104	SAA		UTE	-0.05	INSERVICE	ARC TEC
B	95	1	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	95	4	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	95	22	SAA		UTE	-0.32	INSERVICE	ARC TEC
B	95	24	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	96	4	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	96	9	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	96	98	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	98	9	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	98	12	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	98	24	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	99	6	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	99	11	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	99	37	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	99	51	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	100	7	MAA		UTE	-0.14	INSERVICE	ARC TEC
B	100	10	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	100	104	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	101	76	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	102	37	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	103	3	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	103	22	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	103	38	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	104	7	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	104	9	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	104	11	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	104	13	SAA		UTE	-0.27	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	104	102	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	104	103	SAA		UTE	-0.08	INSERVICE	ARC TEC
B	105	13	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	105	17	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	106	1	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	106	3	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	106	9	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	106	16	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	106	93	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	107	7	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	107	14	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	107	16	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	107	17	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	107	20	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	107	25	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	107	93	SAA		UTE	-0.10	INSERVICE	ARC TEC
B	107	96	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	108	9	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	108	23	MAA		UTE	-0.27	INSERVICE	ARC TEC
B	108	34	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	108	98	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	108	117	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	109	8	MAA		UTE	-0.29	INSERVICE	ARC TEC
B	109	15	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	109	88	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	109	100	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	110	2	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	110	16	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	110	17	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	110	117	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	111	19	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	111	21	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	111	29	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	111	30	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	111	34	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	112	2	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	112	3	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	112	12	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	112	54	SAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	112	93	MAA		UTE	-0.08	INSERVICE	ARC TEC
B	113	5	SAA		UTE	-0.07	INSERVICE	ARC TEC
B	113	8	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	113	15	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	113	21	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	113	111	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	114	5	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	115	11	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	115	24	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	116	16	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	116	18	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	117	10	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	117	11	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	117	17	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	117	83	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	117	108	MAA		UTE	-0.14	INSERVICE	ARC TEC
B	118	7	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	118	9	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	118	12	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	118	15	MAA		UTE	-0.22	INSERVICE	ARC TEC
B	118	18	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	118	107	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	120	1	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	120	7	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	120	88	SAA		UTE	-0.13	INSERVICE	ARC TEC
B	120	99	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	121	49	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	121	67	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	122	90	MAA		UTE	-0.09	INSERVICE	ARC TEC
B	122	94	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	123	3	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	123	20	SAA		UTE	-0.30	INSERVICE	ARC TEC
B	123	78	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	123	88	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	123	97	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	124	29	SAA		UTE	-0.31	INSERVICE	ARC TEC
B	124	62	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	124	80	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	124	84	SAA		UTE	-0.30	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	125	3	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	125	14	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	125	22	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	125	50	SAA		UTE	-0.30	INSERVICE	ARC TEC
B	125	97	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	126	1	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	126	3	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	126	9	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	126	22	SAA		UTE	-0.30	INSERVICE	ARC TEC
B	126	23	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	126	81	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	126	83	MAA		UTE	-0.29	INSERVICE	ARC TEC
B	126	87	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	126	93	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	127	16	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	127	19	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	127	77	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	127	83	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	127	91	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	127	96	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	128	1	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	128	78	SAA		UTE	-0.15	INSERVICE	ARC TEC
B	128	94	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	129	14	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	129	52	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	130	4	MAA		UTE	-0.04	INSERVICE	ARC TEC
B	130	8	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	130	22	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	130	80	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	130	84	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	130	88	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	130	90	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	131	61	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	131	75	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	131	80	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	131	84	MAA		UTE	-0.30	INSERVICE	ARC TEC
B	132	1	MAA		UTE	-0.16	INSERVICE	ARC TEC
B	132	12	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	132	62	MAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	132	64	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	132	68	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	132	76	SAA		UTE	-0.35	INSERVICE	ARC TEC
B	132	78	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	133	14	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	133	19	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	133	63	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	133	67	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	133	75	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	133	83	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	133	84	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	134	2	MAA		UTE	-0.31	INSERVICE	ARC TEC
B	134	10	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	134	13	MAA		UTE	-0.32	INSERVICE	ARC TEC
B	134	14	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	134	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	134	58	MAA		UTE	-0.18	INSERVICE	ARC TEC
B	134	69	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	134	70	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	134	71	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	134	78	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	134	82	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	135	2	SAA		UTE	-0.33	INSERVICE	ARC TEC
B	135	5	SAA		UTE	-0.05	INSERVICE	ARC TEC
B	135	11	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	135	13	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	135	17	SAA		UTE	-0.30	INSERVICE	ARC TEC
B	135	29	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	135	51	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	135	52	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	136	22	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	136	50	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	136	52	SAA		UTE	-0.19	INSERVICE	ARC TEC
B	136	74	MAA		UTE	-0.05	INSERVICE	ARC TEC
B	136	80	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	136	81	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	137	3	SAA		UTE	-0.06	INSERVICE	ARC TEC
B	137	8	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	137	38	SAA		UTE	-0.25	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	137	39	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	137	48	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	137	67	SAA		UTE	-0.20	INSERVICE	ARC TEC
B	137	68	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	137	77	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	138	18	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	138	26	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	138	46	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	138	47	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	138	66	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	138	72	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	139	8	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	139	13	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	139	66	SAA		UTE	-0.18	INSERVICE	ARC TEC
B	140	30	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	140	32	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	140	38	MAA		UTE	-0.26	INSERVICE	ARC TEC
B	140	45	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	140	48	MAA		UTE	-0.29	INSERVICE	ARC TEC
B	140	49	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	140	57	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	140	69	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	141	4	MAA		UTE	-0.28	INSERVICE	ARC TEC
B	141	5	SAA		UTE	-0.17	INSERVICE	ARC TEC
B	141	44	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	141	57	SAA		UTE	-0.14	INSERVICE	ARC TEC
B	141	59	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	141	60	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	141	64	SAA		UTE	-0.31	INSERVICE	ARC TEC
B	141	67	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	142	3	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	142	5	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	142	9	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	142	14	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	142	19	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	142	22	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	142	53	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	142	55	SAA		UTE	-0.16	INSERVICE	ARC TEC
B	142	59	MAA		UTE	-0.15	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	143	1	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	143	3	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	143	5	SAA		UTE	-0.33	INSERVICE	ARC TEC
B	143	16	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	143	31	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	143	58	MAA		UTE	-0.15	INSERVICE	ARC TEC
B	143	60	MAA		UTE	-0.17	INSERVICE	ARC TEC
B	144	1	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	144	2	SAA		UTE	-0.21	INSERVICE	ARC TEC
B	144	4	SAA		UTE	-0.12	INSERVICE	ARC TEC
B	144	44	MAA		UTE	-0.21	INSERVICE	ARC TEC
B	144	51	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	144	56	MAA		UTE	-0.20	INSERVICE	ARC TEC
B	145	13	MAA		UTE	-0.30	INSERVICE	ARC TEC
B	145	28	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	145	42	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	146	2	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	146	3	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	146	17	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	146	19	SAA		UTE	-0.28	INSERVICE	ARC TEC
B	146	27	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	146	29	MAA		UTE	-0.25	INSERVICE	ARC TEC
B	146	32	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	146	35	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	146	39	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	146	42	SAA		UTE	-0.25	INSERVICE	ARC TEC
B	146	48	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	147	1	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	147	23	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	147	24	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	147	38	SAA		UTE	-0.09	INSERVICE	ARC TEC
B	147	44	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	148	34	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	148	35	SAA		UTE	-0.26	INSERVICE	ARC TEC
B	149	3	SAA		UTE	-0.27	INSERVICE	ARC TEC
B	149	6	SAA		UTE	-0.22	INSERVICE	ARC TEC
B	149	8	MAA		UTE	-0.27	INSERVICE	ARC TEC
B	149	11	SAA		UTE	-0.29	INSERVICE	ARC TEC
B	149	16	SAA		UTE	-0.26	INSERVICE	ARC TEC

TABLE 7
ANO-1 "B" OTSG 1R16 TEC ARC RESULTS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	149	23	SAA		UTE	-0.23	INSERVICE	ARC TEC
B	149	32	MAA		UTE	-0.10	INSERVICE	ARC TEC
B	150	4	MAA		UTE	-0.24	INSERVICE	ARC TEC
B	150	6	MAA		UTE	-0.23	INSERVICE	ARC TEC
B	150	23	SAA		UTE	-0.24	INSERVICE	ARC TEC
B	150	26	MAA		UTE	-0.19	INSERVICE	ARC TEC

TABLE 8
ANO-1 "B" OTSG 1R16 PLUGGED TUBES

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	18	59	SVI		02S	-2.08	OOS	PLUG
B	58	1	SAI		15S	-6.73	OOS	PLUG
B	58	1	SAI		15S	-5.21	OOS	PLUG
B	62	2	SAI		UTE	-0.81	OOS	PLUG
B	67	82	SAI		LTS	+2.15	OOS	PLUG
B	68	69	SAI		LTS	-1.91	OOS	PLUG
B	75	65	SAI		15S	+19.70	OOS	PLUG
B	81	52	MCI		15S	-2.50	OOS	PLUG
B	85	5	MAI		UTE	-0.95	OOS	PLUG
B	85	117	SVI		06S	+0.00	OOS	PLUG
B	96	8	VOL		UTS	+6.16	OOS	PLUG
B	102	119	SAI		UTS	-15.86	OOS	PLUG
B	111	1	MAI		UTE	-5.04	OOS	PLUG
B	111	3	SAI		15S	-5.68	OOS	PLUG
B	114	44	SAI		12S	+2.35	OOS	PLUG
B	122	20	MAI		UTE	-3.36	OOS	PLUG
B	123	35	SAI		06S	+0.46	OOS	PLUG
B	127	80	MAI		UTE	-3.39	OOS	PLUG
B	148	19	SAI		15S	-0.89	OOS	PLUG
B	149	18	SAI		15S	-7.07	OOS	PLUG
B	150	15	SAI		11S	-6.84	OOS	PLUG
B	151	9	SAI		15S	+1.55	OOS	PLUG

TABLE 9
ANO-1 "B" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	1	16	SCI		UTE	-0.21	INSERVICE	RRT
B	3	1	SCI		UTE	-0.26	INSERVICE	RRT
B	3	15	MAI		UTE	-1.55	INSERVICE	RRT
B	3	19	SAI		UTE	-1.47	INSERVICE	RRT
B	3	25	SVI		UTE	-0.40	INSERVICE	RRT
B	4	15	SAI		UTE	-1.45	INSERVICE	RRT
B	5	23	SAI		UTE	-1.48	INSERVICE	RRT
B	8	55	SCI		UTE	-0.28	INSERVICE	RRT
B	9	30	SAI		UTE	-1.54	INSERVICE	RRT
B	11	63	MAI		UTE	-1.68	INSERVICE	RRT
B	11	64	MAI		UTE	-1.52	INSERVICE	RRT
B	12	38	SAI		UTE	-1.41	INSERVICE	RRT
B	17	81	MAI		UTE	-1.63	INSERVICE	RRT
B	20	4	MAI		UTE	-3.42	INSERVICE	RRT
B	20	39	SAI		UTE	-1.44	INSERVICE	RRT
B	20	50	SAI		UTE	-4.26	INSERVICE	RRT
B	22	47	SAI		UTE	-1.52	INSERVICE	RRT
B	23	32	SAI		UTE	-1.49	INSERVICE	RRT
B	24	3	MAI		UTE	-3.49	INSERVICE	RRT
B	29	47	SAI		UTE	-1.46	INSERVICE	RRT
B	29	104	SAI		UTE	-1.52	INSERVICE	RRT
B	30	42	SVI		UTE	-1.08	INSERVICE	RRT
B	35	52	SAI		UTE	-4.63	INSERVICE	RRT
B	35	60	SAI		UTE	-1.57	INSERVICE	RRT
B	37	56	SAI		UTE	-1.57	INSERVICE	RRT
B	37	80	SAI		UTE	-1.72	INSERVICE	RRT
B	46	60	SAI		UTE	-1.53	INSERVICE	RRT
B	46	105	SVI		UTE	-0.78	INSERVICE	RRT
B	54	77	SAI		UTE	-1.51	INSERVICE	RRT
B	55	96	SAI		UTE	-1.68	INSERVICE	RRT
B	55	119	MAI		UTE	-1.42	INSERVICE	RRT
B	56	124	SAI		UTE	-1.51	INSERVICE	RRT
B	57	124	MAI		UTE	-1.52	INSERVICE	RRT
B	58	81	SAI		UTE	-1.94	INSERVICE	RRT
B	60	127	SAI		UTE	-1.54	INSERVICE	RRT
B	61	124	SAI		UTE	-1.60	INSERVICE	RRT
B	63	48	SAI		UTE	-1.45	INSERVICE	RRT
B	65	64	SAI		UTE	-1.18	INSERVICE	RRT
B	66	67	SAI		UTE	-1.18	INSERVICE	RRT

TABLE 9
ANO-1 "B" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	66	69	MAI		UTE	-1.58	INSERVICE	RRT
B	66	127	MAI		UTE	-1.53	INSERVICE	RRT
B	70	47	SAI		UTE	-2.21	INSERVICE	RRT
B	73	126	SAI		UTE	-1.50	INSERVICE	RRT
B	74	121	SAI		UTE	-1.56	INSERVICE	RRT
B	76	121	MAI		UTE	-1.58	INSERVICE	RRT
B	83	67	SAI		UTE	-1.51	INSERVICE	RRT
B	84	102	SAI		UTE	-1.49	INSERVICE	RRT
B	86	61	SAI		UTE	-1.50	INSERVICE	RRT
B	87	130	SVI		UTE	-1.08	INSERVICE	RRT
B	89	129	SAI		UTE	-1.54	INSERVICE	RRT
B	90	50	SAI		UTE	-2.21	INSERVICE	RRT
B	91	125	SAI		UTE	-1.51	INSERVICE	RRT
B	92	30	SAI		UTE	-1.56	INSERVICE	RRT
B	93	18	SAI		UTE	-1.54	INSERVICE	RRT
B	93	78	SAI		UTE	-1.51	INSERVICE	RRT
B	93	110	SAI		UTE	-1.55	INSERVICE	RRT
B	98	79	SAI		UTE	-1.51	INSERVICE	RRT
B	98	97	SAI		UTE	-1.50	INSERVICE	RRT
B	99	87	SAI		UTE	-1.52	INSERVICE	RRT
B	100	1	SAI		UTE	-1.19	INSERVICE	RRT
B	100	27	MAI		UTE	-1.37	INSERVICE	RRT
B	100	100	SAI		UTE	-1.51	INSERVICE	RRT
B	101	15	MAI		UTE	-1.46	INSERVICE	RRT
B	101	96	SAI		UTE	-1.52	INSERVICE	RRT
B	104	85	SAI		UTE	-1.62	INSERVICE	RRT
B	104	107	SAI		UTE	-1.54	INSERVICE	RRT
B	105	66	MAI		UTE	-1.26	INSERVICE	RRT
B	106	46	SAI		UTE	-1.46	INSERVICE	RRT
B	106	118	SAI		UTE	-1.52	INSERVICE	RRT
B	107	25	SAI		UTE	-1.38	INSERVICE	RRT
B	107	94	MAI		UTE	-1.54	INSERVICE	RRT
B	108	4	MAI		UTE	-3.30	INSERVICE	RRT
B	109	3	MAI		UTE	-3.32	INSERVICE	RRT
B	109	54	SAI		UTE	-1.31	INSERVICE	RRT
B	109	65	MAI		UTE	-1.25	INSERVICE	RRT
B	109	69	SAI		UTE	-1.23	INSERVICE	RRT
B	109	79	SAI		UTE	-1.69	INSERVICE	RRT
B	110	3	MAI		UTE	-3.77	INSERVICE	RRT

TABLE 9
ANO-1 "B" OTSG 1R16 REROLLS

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	110	92	MAI		UTE	-1.65	INSERVICE	RRT
B	111	64	SAI		UTE	-1.21	INSERVICE	RRT
B	111	74	MAI		UTE	-1.46	INSERVICE	RRT
B	111	91	MAI		UTE	-1.53	INSERVICE	RRT
B	111	92	MAI		UTE	-1.39	INSERVICE	RRT
B	115	93	SAI		UTE	-1.54	INSERVICE	RRT
B	115	114	SCI		UTE	-0.26	INSERVICE	RRT
B	117	86	SAI		UTE	-1.53	INSERVICE	RRT
B	125	46	MAI		UTE	-1.52	INSERVICE	RRT
B	129	43	SAI		UTE	-1.49	INSERVICE	RRT
B	130	14	MAI		UTE	-1.43	INSERVICE	RRT
B	130	80	MAI		UTE	-1.45	INSERVICE	RRT
B	141	1	SCI		UTE	-0.26	INSERVICE	RRT
B	144	1	SCI		UTE	-0.24	INSERVICE	RRT
B	147	1	SVI		UTE	-1.07	INSERVICE	RRT
B	149	23	SCI		UTE	-0.24	INSERVICE	RRT

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	1	7	WAR	10	13S	-0.68	INSERVICE	WEAR <40
B	2	4	WAR	17	14S	-0.70	INSERVICE	WEAR <40
B	3	16	WAR	7	08S	+0.77	INSERVICE	WEAR <40
B	3	33	WAR	12	10S	-0.79	INSERVICE	WEAR <40
B	4	1	WAR	14	11S	+0.59	INSERVICE	WEAR <40
B	4	14	WAR	6	10S	+0.49	INSERVICE	WEAR <40
B	4	15	WAR	9	10S	+0.51	INSERVICE	WEAR <40
B	4	21	WAR	6	08S	-0.06	INSERVICE	WEAR <40
B	4	21	WAR	11	14S	-0.74	INSERVICE	WEAR <40
B	4	28	WAR	9	09S	-0.59	INSERVICE	WEAR <40
B	4	32	WAR	11	08S	+0.52	INSERVICE	WEAR <40
B	4	41	WAR	7	11S	+0.70	INSERVICE	WEAR <40
B	5	3	WAR	14	11S	+0.68	INSERVICE	WEAR <40
B	5	9	WAR	19	10S	+0.55	INSERVICE	WEAR <40
B	5	14	WAR	11	10S	+0.57	INSERVICE	WEAR <40
B	5	15	WAR	12	10S	+0.51	INSERVICE	WEAR <40
B	5	16	WAR	16	10S	+0.57	INSERVICE	WEAR <40
B	6	12	WAR	17	10S	+0.66	INSERVICE	WEAR <40
B	6	14	WAR	14	10S	+0.51	INSERVICE	WEAR <40
B	6	15	WAR	15	10S	+0.49	INSERVICE	WEAR <40
B	6	39	WAR	10	10S	-0.75	INSERVICE	WEAR <40
B	7	13	WAR	21	09S	-0.79	INSERVICE	WEAR <40
B	7	14	WAR	14	03S	+0.66	INSERVICE	WEAR <40
B	7	18	WAR	10	14S	-0.72	INSERVICE	WEAR <40
B	7	33	WAR	10	14S	-0.80	INSERVICE	WEAR <40
B	7	33	WAR	18	13S	-0.78	INSERVICE	WEAR <40
B	7	44	WAR	10	09S	+0.13	INSERVICE	WEAR <40
B	10	8	WAR	11	10S	-0.74	INSERVICE	WEAR <40
B	10	65	WAR	13	11S	+0.74	INSERVICE	WEAR <40
B	11	6	WAR	6	08S	-0.17	INSERVICE	WEAR <40
B	11	6	WAR	11	08S	-0.06	INSERVICE	WEAR <40
B	11	21	WAR	7	14S	-0.82	INSERVICE	WEAR <40
B	12	34	WAR	16	03S	+0.68	INSERVICE	WEAR <40
B	12	66	WAR	9	07S	-0.51	INSERVICE	WEAR <40
B	12	70	WAR	15	11S	+0.59	INSERVICE	WEAR <40
B	12	71	WAR	15	11S	+0.46	INSERVICE	WEAR <40
B	12	71	WAR	14	14S	-0.72	INSERVICE	WEAR <40
B	13	1	WAR	10	05S	-0.77	INSERVICE	WEAR <40
B	13	2	WAR	10	07S	+0.62	INSERVICE	WEAR <40
B	13	63	WAR	6	07S	+0.11	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	14	6	WAR	5	06S	-0.34	INSERVICE	WEAR <40
B	15	56	WAR	11	10S	-0.75	INSERVICE	WEAR <40
B	15	73	WAR	6	07S	-0.55	INSERVICE	WEAR <40
B	16	1	WAR	18	14S	-0.69	INSERVICE	WEAR <40
B	16	2	WAR	11	14S	-0.83	INSERVICE	WEAR <40
B	16	11	WAR	13	08S	-0.76	INSERVICE	WEAR <40
B	16	75	WAR	7	10S	+0.38	INSERVICE	WEAR <40
B	18	85	WAR	5	03S	-0.78	INSERVICE	WEAR <40
B	19	48	WAR	15	07S	+0.38	INSERVICE	WEAR <40
B	20	83	WAR	12	10S	+0.61	INSERVICE	WEAR <40
B	21	15	WAR	10	08S	-0.71	INSERVICE	WEAR <40
B	21	82	WAR	5	06S	-0.27	INSERVICE	WEAR <40
B	22	1	WAR	11	14S	-0.67	INSERVICE	WEAR <40
B	22	1	WAR	14	14S	+0.71	INSERVICE	WEAR <40
B	22	43	WAR	17	03S	+0.72	INSERVICE	WEAR <40
B	22	91	WAR	13	10S	+0.59	INSERVICE	WEAR <40
B	23	6	WAR	13	09S	-0.83	INSERVICE	WEAR <40
B	23	32	WAR	18	10S	-0.75	INSERVICE	WEAR <40
B	23	91	WAR	6	08S	-0.55	INSERVICE	WEAR <40
B	24	1	WAR	14	11S	+0.68	INSERVICE	WEAR <40
B	24	1	WAR	20	03S	+0.68	INSERVICE	WEAR <40
B	24	3	WAR	14	10S	+0.53	INSERVICE	WEAR <40
B	24	19	WAR	10	08S	-0.45	INSERVICE	WEAR <40
B	24	47	WAR	10	07S	+0.51	INSERVICE	WEAR <40
B	26	9	WAR	8	04S	+0.47	INSERVICE	WEAR <40
B	26	69	WAR	8	08S	-0.52	INSERVICE	WEAR <40
B	27	44	WAR	18	05S	+0.25	INSERVICE	WEAR <40
B	28	28	WAR	5	07S	+0.67	INSERVICE	WEAR <40
B	29	15	WAR	9	07S	-0.41	INSERVICE	WEAR <40
B	29	70	WAR	12	07S	-0.53	INSERVICE	WEAR <40
B	30	11	WAR	14	14S	-0.81	INSERVICE	WEAR <40
B	32	5	WAR	21	09S	-0.68	INSERVICE	WEAR <40
B	32	6	WAR	10	12S	-0.79	INSERVICE	WEAR <40
B	32	7	WAR	11	11S	+0.66	INSERVICE	WEAR <40
B	32	7	WAR	12	13S	-0.75	INSERVICE	WEAR <40
B	32	19	WAR	18	07S	-0.44	INSERVICE	WEAR <40
B	33	43	WAR	13	07S	+0.17	INSERVICE	WEAR <40
B	33	107	WAR	6	10S	-0.76	INSERVICE	WEAR <40
B	33	108	WAR	9	14S	-0.89	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	34	20	WAR	23	05S	-0.52	INSERVICE	WEAR <40
B	34	25	WAR	20	07S	-0.23	INSERVICE	WEAR <40
B	34	36	WAR	9	07S	-0.19	INSERVICE	WEAR <40
B	34	105	WAR	8	08S	-0.21	INSERVICE	WEAR <40
B	34	107	WAR	12	08S	+0.66	INSERVICE	WEAR <40
B	36	5	WAR	13	08S	-0.25	INSERVICE	WEAR <40
B	36	13	WAR	13	11S	-0.62	INSERVICE	WEAR <40
B	36	20	WAR	9	05S	+0.00	INSERVICE	WEAR <40
B	36	102	WAR	10	15S	+0.77	INSERVICE	WEAR <40
B	36	111	WAR	7	08S	+0.19	INSERVICE	WEAR <40
B	36	113	WAR	15	14S	-0.75	INSERVICE	WEAR <40
B	38	60	WAR	7	10S	-0.75	INSERVICE	WEAR <40
B	39	57	WAR	7	09S	-0.73	INSERVICE	WEAR <40
B	39	98	WAR	8	13S	-0.84	INSERVICE	WEAR <40
B	40	2	WAR	13	10S	+0.71	INSERVICE	WEAR <40
B	40	50	WAR	13	06S	+0.40	INSERVICE	WEAR <40
B	40	117	WAR	10	14S	-0.51	INSERVICE	WEAR <40
B	41	106	WAR	8	15S	+0.74	INSERVICE	WEAR <40
B	41	110	WAR	29	14S	-0.82	INSERVICE	WEAR <40
B	41	110	WAR	17	13S	+0.58	INSERVICE	WEAR <40
B	41	110	WAR	12	12S	+0.67	INSERVICE	WEAR <40
B	41	113	WAR	7	13S	-0.75	INSERVICE	WEAR <40
B	42	4	WAR	28	08S	-0.56	INSERVICE	WEAR <40
B	42	29	WAR	12	08S	+0.04	INSERVICE	WEAR <40
B	43	30	WAR	16	07S	+0.61	INSERVICE	WEAR <40
B	44	54	WAR	21	10S	-0.84	INSERVICE	WEAR <40
B	44	92	WAR	10	08S	-0.87	INSERVICE	WEAR <40
B	45	37	WAR	11	08S	-0.49	INSERVICE	WEAR <40
B	46	6	WAR	15	06S	-0.25	INSERVICE	WEAR <40
B	47	9	WAR	12	05S	-0.73	INSERVICE	WEAR <40
B	47	23	WAR	12	08S	-0.38	INSERVICE	WEAR <40
B	47	32	WAR	10	07S	-0.34	INSERVICE	WEAR <40
B	47	119	WAR	10	09S	-0.78	INSERVICE	WEAR <40
B	48	110	WAR	9	14S	+0.49	INSERVICE	WEAR <40
B	48	118	WAR	13	08S	-0.86	INSERVICE	WEAR <40
B	49	35	WAR	10	09S	-0.74	INSERVICE	WEAR <40
B	49	119	WAR	9	08S	-0.77	INSERVICE	WEAR <40
B	50	6	WAR	24	14S	-0.71	INSERVICE	WEAR <40
B	50	35	WAR	22	07S	-0.68	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	50	119	WAR	13	14S	-0.74	INSERVICE	WEAR <40
B	50	119	WAR	14	08S	-0.64	INSERVICE	WEAR <40
B	50	120	WAR	10	15S	+0.80	INSERVICE	WEAR <40
B	51	6	WAR	19	14S	-0.73	INSERVICE	WEAR <40
B	51	83	WAR	7	04S	+0.57	INSERVICE	WEAR <40
B	51	119	WAR	12	14S	+0.79	INSERVICE	WEAR <40
B	52	1	WAR	12	11S	+0.58	INSERVICE	WEAR <40
B	52	95	WAR	8	03S	+0.71	INSERVICE	WEAR <40
B	52	121	WAR	11	15S	+0.80	INSERVICE	WEAR <40
B	54	36	WAR	9	09S	-0.66	INSERVICE	WEAR <40
B	55	95	WAR	10	06S	+0.72	INSERVICE	WEAR <40
B	55	99	WAR	10	09S	-0.79	INSERVICE	WEAR <40
B	55	122	WAR	5	14S	-0.79	INSERVICE	WEAR <40
B	56	121	WAR	9	08S	-0.72	INSERVICE	WEAR <40
B	56	122	WAR	6	15S	+0.78	INSERVICE	WEAR <40
B	57	29	WAR	14	05S	+0.72	INSERVICE	WEAR <40
B	59	37	WAR	11	07S	-0.60	INSERVICE	WEAR <40
B	59	93	WAR	10	06S	+0.35	INSERVICE	WEAR <40
B	59	122	WAR	15	08S	-0.77	INSERVICE	WEAR <40
B	59	122	WAR	10	07S	-0.32	INSERVICE	WEAR <40
B	60	14	WAR	4	07S	+0.34	INSERVICE	WEAR <40
B	60	18	WAR	6	08S	+0.68	INSERVICE	WEAR <40
B	61	1	WAR	21	14S	-0.66	INSERVICE	WEAR <40
B	62	3	WAR	15	09S	-0.34	INSERVICE	WEAR <40
B	62	27	WAR	8	07S	-0.21	INSERVICE	WEAR <40
B	62	71	WAR	14	06S	-0.02	INSERVICE	WEAR <40
B	62	105	WAR	2	07S	-0.43	INSERVICE	WEAR <40
B	63	1	WAR	17	09S	+0.71	INSERVICE	WEAR <40
B	63	26	WAR	19	07S	+0.58	INSERVICE	WEAR <40
B	63	124	WAR	12	04S	-0.79	INSERVICE	WEAR <40
B	63	130	WAR	15	11S	-0.45	INSERVICE	WEAR <40
B	63	130	WAR	14	11S	+0.49	INSERVICE	WEAR <40
B	64	126	WAR	17	09S	+0.36	INSERVICE	WEAR <40
B	65	24	WAR	8	04S	-0.75	INSERVICE	WEAR <40
B	67	29	WAR	4	07S	+0.62	INSERVICE	WEAR <40
B	67	44	WAR	12	10S	-0.67	INSERVICE	WEAR <40
B	67	47	WAR	18	03S	+0.00	INSERVICE	WEAR <40
B	67	105	WAR	7	05S	+0.72	INSERVICE	WEAR <40
B	68	21	WAR	18	09S	+0.65	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	68	26	WAR	10	10S	-0.70	INSERVICE	WEAR <40
B	68	31	WAR	12	09S	+0.65	INSERVICE	WEAR <40
B	68	115	WAR	7	06S	+0.06	INSERVICE	WEAR <40
B	68	117	WAR	12	13S	-0.79	INSERVICE	WEAR <40
B	69	21	WAR	10	09S	+0.61	INSERVICE	WEAR <40
B	69	53	WAR	12	06S	+0.19	INSERVICE	WEAR <40
B	69	127	WAR	12	08S	-0.40	INSERVICE	WEAR <40
B	70	18	WAR	12	09S	+0.73	INSERVICE	WEAR <40
B	70	47	WAR	9	04S	-0.81	INSERVICE	WEAR <40
B	70	47	WAR	16	08S	-0.74	INSERVICE	WEAR <40
B	70	74	WAR	9	01S	-0.25	INSERVICE	WEAR <40
B	71	24	WAR	13	04S	-0.04	INSERVICE	WEAR <40
B	71	31	WAR	11	08S	+0.70	INSERVICE	WEAR <40
B	71	43	WAR	11	07S	+0.43	INSERVICE	WEAR <40
B	71	44	WAR	21	07S	-0.27	INSERVICE	WEAR <40
B	71	44	WAR	13	07S	+0.51	INSERVICE	WEAR <40
B	71	46	WAR	17	07S	+0.62	INSERVICE	WEAR <40
B	72	31	WAR	10	09S	+0.67	INSERVICE	WEAR <40
B	72	64	WAR	18	08S	+0.61	INSERVICE	WEAR <40
B	72	64	WAR	9	08S	-0.74	INSERVICE	WEAR <40
B	72	88	WAR	5	06S	+0.32	INSERVICE	WEAR <40
B	73	31	WAR	13	10S	-0.74	INSERVICE	WEAR <40
B	73	47	WAR	15	09S	+0.65	INSERVICE	WEAR <40
B	73	116	WAR	14	08S	-0.55	INSERVICE	WEAR <40
B	73	126	WAR	14	07S	+0.66	INSERVICE	WEAR <40
B	74	3	WAR	9	13S	-0.40	INSERVICE	WEAR <40
B	74	3	WAR	19	14S	-0.65	INSERVICE	WEAR <40
B	74	47	WAR	20	02S	+0.61	INSERVICE	WEAR <40
B	75	9	WAR	17	14S	+0.64	INSERVICE	WEAR <40
B	75	9	WAR	17	13S	+0.78	INSERVICE	WEAR <40
B	75	126	WAR	12	11S	-0.19	INSERVICE	WEAR <40
B	76	119	WAR	12	05S	-0.72	INSERVICE	WEAR <40
B	76	121	WAR	11	04S	-0.70	INSERVICE	WEAR <40
B	78	24	WAR	9	04S	-0.74	INSERVICE	WEAR <40
B	78	68	WAR	11	07S	+0.75	INSERVICE	WEAR <40
B	79	7	WAR	17	08S	+0.70	INSERVICE	WEAR <40
B	79	9	WAR	5	11S	-0.36	INSERVICE	WEAR <40
B	79	29	WAR	7	10S	-0.78	INSERVICE	WEAR <40
B	79	46	WAR	9	09S	-0.36	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	79	59	WAR	8	10S	+0.38	INSERVICE	WEAR <40
B	79	66	WAR	6	01S	-0.67	INSERVICE	WEAR <40
B	79	112	WAR	6	05S	-0.74	INSERVICE	WEAR <40
B	80	36	WAR	11	10S	-0.71	INSERVICE	WEAR <40
B	80	87	WAR	10	06S	+0.48	INSERVICE	WEAR <40
B	81	26	WAR	10	09S	-0.78	INSERVICE	WEAR <40
B	81	27	WAR	11	05S	-0.74	INSERVICE	WEAR <40
B	81	27	WAR	12	10S	-0.57	INSERVICE	WEAR <40
B	81	56	WAR	7	07S	-0.17	INSERVICE	WEAR <40
B	81	64	WAR	17	07S	+0.78	INSERVICE	WEAR <40
B	81	80	WAR	20	06S	-0.48	INSERVICE	WEAR <40
B	81	118	WAR	12	06S	+0.29	INSERVICE	WEAR <40
B	82	1	WAR	7	07S	-0.82	INSERVICE	WEAR <40
B	82	116	WAR	9	08S	-0.44	INSERVICE	WEAR <40
B	82	120	WAR	15	08S	-0.40	INSERVICE	WEAR <40
B	82	128	WAR	6	08S	+0.32	INSERVICE	WEAR <40
B	83	1	WAR	13	11S	-0.68	INSERVICE	WEAR <40
B	83	21	WAR	8	10S	-0.73	INSERVICE	WEAR <40
B	83	115	WAR	11	08S	+0.63	INSERVICE	WEAR <40
B	83	118	WAR	7	02S	-0.23	INSERVICE	WEAR <40
B	83	118	WAR	8	02S	+0.02	INSERVICE	WEAR <40
B	83	130	WAR	11	08S	+0.00	INSERVICE	WEAR <40
B	84	57	WAR	9	06S	-0.71	INSERVICE	WEAR <40
B	84	111	WAR	18	06S	-0.38	INSERVICE	WEAR <40
B	84	126	WAR	12	04S	-0.59	INSERVICE	WEAR <40
B	85	39	WAR	11	06S	+0.15	INSERVICE	WEAR <40
B	85	69	WAR	10	05S	-0.73	INSERVICE	WEAR <40
B	85	114	WAR	8	04S	+0.69	INSERVICE	WEAR <40
B	86	23	WAR	10	06S	-0.79	INSERVICE	WEAR <40
B	86	84	WAR	14	05S	+0.46	INSERVICE	WEAR <40
B	86	116	WAR	10	08S	-0.12	INSERVICE	WEAR <40
B	87	118	WAR	8	04S	-0.67	INSERVICE	WEAR <40
B	88	50	WAR	8	06S	+0.53	INSERVICE	WEAR <40
B	88	122	WAR	13	14S	+0.07	INSERVICE	WEAR <40
B	89	18	WAR	6	08S	+0.66	INSERVICE	WEAR <40
B	90	21	WAR	4	10S	-0.80	INSERVICE	WEAR <40
B	90	31	WAR	10	07S	-0.39	INSERVICE	WEAR <40
B	91	30	WAR	10	07S	+0.14	INSERVICE	WEAR <40
B	91	126	WAR	13	06S	-0.74	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	93	1	WAR	6	08S	+0.68	INSERVICE	WEAR <40
B	93	29	WAR	8	07S	-0.21	INSERVICE	WEAR <40
B	94	128	WAR	17	07S	-0.72	INSERVICE	WEAR <40
B	95	117	WAR	5	15S	+0.72	INSERVICE	WEAR <40
B	96	66	WAR	9	05S	-0.74	INSERVICE	WEAR <40
B	97	12	WAR	11	08S	-0.60	INSERVICE	WEAR <40
B	97	44	WAR	12	06S	-0.38	INSERVICE	WEAR <40
B	100	26	WAR	5	07S	+0.53	INSERVICE	WEAR <40
B	101	68	WAR	11	12S	-0.56	INSERVICE	WEAR <40
B	102	84	WAR	7	05S	-0.76	INSERVICE	WEAR <40
B	103	47	WAR	7	06S	+0.00	INSERVICE	WEAR <40
B	103	58	WAR	18	05S	-0.75	INSERVICE	WEAR <40
B	103	110	WAR	3	08S	-0.48	INSERVICE	WEAR <40
B	104	13	WAR	8	04S	-0.78	INSERVICE	WEAR <40
B	104	35	WAR	17	05S	+0.02	INSERVICE	WEAR <40
B	105	119	WAR	14	14S	-0.77	INSERVICE	WEAR <40
B	106	110	WAR	6	07S	-0.68	INSERVICE	WEAR <40
B	107	37	WAR	14	02S	-0.71	INSERVICE	WEAR <40
B	107	115	WAR	11	14S	-0.64	INSERVICE	WEAR <40
B	108	78	WAR	8	07S	-0.04	INSERVICE	WEAR <40
B	108	106	WAR	4	15S	+0.54	INSERVICE	WEAR <40
B	108	115	WAR	14	09S	+0.53	INSERVICE	WEAR <40
B	109	6	WAR	5	08S	+0.30	INSERVICE	WEAR <40
B	109	114	WAR	15	09S	+0.72	INSERVICE	WEAR <40
B	109	115	WAR	19	09S	+0.71	INSERVICE	WEAR <40
B	110	56	WAR	7	05S	-0.81	INSERVICE	WEAR <40
B	110	108	WAR	10	15S	+0.52	INSERVICE	WEAR <40
B	110	113	WAR	15	13S	-0.04	INSERVICE	WEAR <40
B	110	113	WAR	9	09S	+0.73	INSERVICE	WEAR <40
B	110	115	WAR	18	13S	-0.76	INSERVICE	WEAR <40
B	111	113	WAR	12	09S	+0.67	INSERVICE	WEAR <40
B	112	84	WAR	7	05S	-0.78	INSERVICE	WEAR <40
B	112	107	WAR	5	04S	-0.71	INSERVICE	WEAR <40
B	112	112	WAR	8	09S	+0.76	INSERVICE	WEAR <40
B	113	57	WAR	9	05S	-0.78	INSERVICE	WEAR <40
B	113	58	WAR	7	05S	-0.79	INSERVICE	WEAR <40
B	113	111	WAR	10	09S	+0.71	INSERVICE	WEAR <40
B	113	114	WAR	10	09S	+0.75	INSERVICE	WEAR <40
B	114	31	WAR	7	07S	-0.22	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	114	102	WAR	11	08S	-0.24	INSERVICE	WEAR <40
B	114	109	WAR	9	09S	+0.31	INSERVICE	WEAR <40
B	114	110	WAR	6	09S	+0.70	INSERVICE	WEAR <40
B	114	112	WAR	6	09S	+0.71	INSERVICE	WEAR <40
B	115	108	WAR	11	09S	+0.69	INSERVICE	WEAR <40
B	116	1	WAR	17	10S	+0.44	INSERVICE	WEAR <40
B	116	109	WAR	11	09S	+0.67	INSERVICE	WEAR <40
B	116	109	WAR	18	13S	-0.72	INSERVICE	WEAR <40
B	116	109	WAR	12	12S	-0.63	INSERVICE	WEAR <40
B	117	78	WAR	9	06S	-0.84	INSERVICE	WEAR <40
B	117	104	WAR	11	09S	+0.77	INSERVICE	WEAR <40
B	117	105	WAR	25	13S	+0.00	INSERVICE	WEAR <40
B	117	106	WAR	11	13S	-0.65	INSERVICE	WEAR <40
B	118	27	WAR	7	02S	-0.73	INSERVICE	WEAR <40
B	119	69	WAR	19	06S	-0.73	INSERVICE	WEAR <40
B	119	106	WAR	20	09S	+0.58	INSERVICE	WEAR <40
B	119	108	WAR	12	07S	-0.78	INSERVICE	WEAR <40
B	121	39	WAR	12	06S	-0.80	INSERVICE	WEAR <40
B	121	41	WAR	7	15S	-0.80	INSERVICE	WEAR <40
B	121	95	WAR	6	05S	+0.31	INSERVICE	WEAR <40
B	121	99	WAR	8	06S	-0.70	INSERVICE	WEAR <40
B	122	29	WAR	9	04S	-0.73	INSERVICE	WEAR <40
B	122	39	WAR	9	07S	-0.50	INSERVICE	WEAR <40
B	123	81	WAR	18	08S	-0.54	INSERVICE	WEAR <40
B	124	93	WAR	15	07S	+0.44	INSERVICE	WEAR <40
B	125	96	WAR	11	09S	+0.75	INSERVICE	WEAR <40
B	125	97	WAR	13	09S	+0.73	INSERVICE	WEAR <40
B	126	95	WAR	16	09S	+0.73	INSERVICE	WEAR <40
B	126	96	WAR	11	09S	+0.67	INSERVICE	WEAR <40
B	127	73	WAR	10	08S	-0.27	INSERVICE	WEAR <40
B	127	91	WAR	16	06S	-0.71	INSERVICE	WEAR <40
B	127	94	WAR	8	09S	+0.75	INSERVICE	WEAR <40
B	127	95	WAR	10	09S	+0.72	INSERVICE	WEAR <40
B	128	1	WAR	14	11S	-0.74	INSERVICE	WEAR <40
B	129	61	WAR	17	05S	-0.75	INSERVICE	WEAR <40
B	130	2	WAR	16	10S	+0.34	INSERVICE	WEAR <40
B	130	9	WAR	10	02S	-0.76	INSERVICE	WEAR <40
B	130	28	WAR	9	07S	+0.63	INSERVICE	WEAR <40
B	131	7	WAR	10	06S	-0.81	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	131	43	WAR	11	05S	-0.80	INSERVICE	WEAR <40
B	131	86	WAR	10	08S	-0.10	INSERVICE	WEAR <40
B	132	1	WAR	13	10S	+0.71	INSERVICE	WEAR <40
B	132	26	WAR	13	02S	-0.79	INSERVICE	WEAR <40
B	132	27	WAR	8	06S	-0.80	INSERVICE	WEAR <40
B	133	3	WAR	16	10S	-0.75	INSERVICE	WEAR <40
B	133	26	WAR	14	05S	-0.78	INSERVICE	WEAR <40
B	134	2	WAR	10	10S	+0.69	INSERVICE	WEAR <40
B	134	3	WAR	10	10S	+0.63	INSERVICE	WEAR <40
B	136	4	WAR	15	10S	+0.61	INSERVICE	WEAR <40
B	137	3	WAR	15	09S	+0.80	INSERVICE	WEAR <40
B	137	78	WAR	16	08S	+0.71	INSERVICE	WEAR <40
B	138	53	WAR	11	04S	+0.42	INSERVICE	WEAR <40
B	139	4	WAR	10	06S	-0.81	INSERVICE	WEAR <40
B	141	9	WAR	7	06S	-0.51	INSERVICE	WEAR <40
B	142	3	WAR	11	09S	+0.64	INSERVICE	WEAR <40
B	142	3	WAR	13	10S	+0.63	INSERVICE	WEAR <40
B	142	55	WAR	9	08S	-0.11	INSERVICE	WEAR <40
B	143	1	WAR	9	08S	-0.78	INSERVICE	WEAR <40
B	143	23	WAR	14	13S	-0.78	INSERVICE	WEAR <40
B	144	1	WAR	11	10S	+0.65	INSERVICE	WEAR <40
B	144	9	WAR	7	07S	-0.43	INSERVICE	WEAR <40
B	144	23	WAR	13	06S	-0.71	INSERVICE	WEAR <40
B	145	7	WAR	5	06S	-0.04	INSERVICE	WEAR <40
B	145	8	WAR	12	08S	+0.70	INSERVICE	WEAR <40
B	145	11	WAR	7	08S	+0.68	INSERVICE	WEAR <40
B	146	8	WAR	11	08S	+0.66	INSERVICE	WEAR <40
B	146	10	WAR	12	08S	-0.78	INSERVICE	WEAR <40
B	146	13	WAR	11	06S	-0.84	INSERVICE	WEAR <40
B	146	16	WAR	10	11S	-0.73	INSERVICE	WEAR <40
B	146	21	WAR	12	11S	-0.80	INSERVICE	WEAR <40
B	146	34	WAR	10	14S	-0.69	INSERVICE	WEAR <40
B	146	35	WAR	11	13S	+0.61	INSERVICE	WEAR <40
B	147	1	WAR	13	08S	+0.71	INSERVICE	WEAR <40
B	147	2	WAR	18	08S	+0.75	INSERVICE	WEAR <40
B	147	3	WAR	6	06S	-0.80	INSERVICE	WEAR <40
B	147	15	WAR	25	13S	-0.65	INSERVICE	WEAR <40
B	147	15	WAR	6	08S	+0.46	INSERVICE	WEAR <40
B	147	27	WAR	12	09S	+0.71	INSERVICE	WEAR <40

TABLE 10
ANO-1 "B" OTSG 1R16 WEAR

SG	ROW	TUBE	IND	%TW	LOCATION		STATUS	REPAIR
B	147	41	WAR	14	06S	-0.81	INSERVICE	WEAR <40
B	147	44	WAR	9	07S	+0.00	INSERVICE	WEAR <40
B	148	7	WAR	21	08S	+0.66	INSERVICE	WEAR <40
B	148	7	WAR	4	06S	-0.80	INSERVICE	WEAR <40
B	148	18	WAR	22	11S	-0.73	INSERVICE	WEAR <40
B	149	1	WAR	21	08S	+0.59	INSERVICE	WEAR <40
B	149	1	WAR	7	06S	-0.80	INSERVICE	WEAR <40
B	149	3	WAR	14	06S	-0.78	INSERVICE	WEAR <40
B	149	14	WAR	17	10S	+0.73	INSERVICE	WEAR <40
B	149	16	WAR	16	10S	+0.67	INSERVICE	WEAR <40
B	149	19	WAR	13	10S	+0.69	INSERVICE	WEAR <40
B	149	19	WAR	8	09S	+0.58	INSERVICE	WEAR <40
B	149	20	WAR	13	10S	+0.69	INSERVICE	WEAR <40
B	150	8	WAR	6	10S	+0.69	INSERVICE	WEAR <40
B	150	14	WAR	14	11S	-0.78	INSERVICE	WEAR <40
B	150	16	WAR	16	10S	+0.63	INSERVICE	WEAR <40
B	150	16	WAR	11	11S	-0.71	INSERVICE	WEAR <40
B	150	17	WAR	12	10S	+0.67	INSERVICE	WEAR <40
B	150	20	WAR	15	10S	+0.65	INSERVICE	WEAR <40
B	150	23	WAR	13	10S	+0.69	INSERVICE	WEAR <40
B	151	1	WAR	8	06S	-0.84	INSERVICE	WEAR <40
B	151	8	WAR	11	10S	+0.69	INSERVICE	WEAR <40
B	151	12	WAR	12	09S	-0.82	INSERVICE	WEAR <40
B	151	14	WAR	5	10S	+0.71	INSERVICE	WEAR <40