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**Prepared for the U.S. Department of Energy
under Contract DE-AC06-76RLO 1830**

**Pacific Northwest Laboratory
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TITLE

STATUS OF IRRADIATIONS PERFORMED BY
TESTING FOR BNW AS OF APRIL 23, 1967

AUTHOR

A. E. DeMers

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MAY 11 1967

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STATUS OF IRRADIATIONS PERFORMED BY
TESTING FOR BNW AS OF APRIL 23, 1967

A. E. DeMers

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CG-NMP-1 8-3-94

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This report itemizes the irradiations performed by Testing for Battelle-Northwest. It lists the material being irradiated, awaiting disposition and material shipped during the report period. An explanation of the various columns in the report follows:

Identification

- a. TISR No. - This is the official number assigned by Testing to an experiment for purposes of identification.
- b. Request Number - Customer experiment identification number, if any.
- c. Material - The principle target material, if known, abbreviated or its chemical symbol in capital letters.
- d. Piece Number - Individual sample or assembly identification.

Operating Time (days) - The number of full power operating days the sample has been exposed.

CMK Absorbed - The total cmk absorbed by the sample. Does not include the facility.

Charge Date - Date and time sample charged into reactor or date and time reactor reached one-half of equilibrium level if sample was charged during a reactor outage.

Location

- a. Facility - Test facility or process tube and reactor containing the experiment.
- b. Test Hole Position - Sample position in reactor relative to a process tube.
- c. Position Factor - Location of sample in relation to front-to-rear cosine flux distribution. (This factor only applies to front-to-rear irradiations.)

NOTE: The actual flux shape may deviate from a cosine curve due to local perturbations. The actual shape will be provided upon request.

Exposure to Date - NVT

The total thermal neutron exposure per square centimeter received to date. This number is calculated from facility unperturbed flux and reactor operating time.

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Discharge, Date and Time

Date and time samples were removed from the active portion of the reactor or date and time reactor was down to one-half equilibrium level if sample was discharged during a reactor outage.

Shipping Date

Date samples were shipped to the customer or otherwise disposed of.

A. E. DeMers
Acting Supervisor
Irradiation Testing

AE DeMers/kh

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IDENTIFICATION				OPERATING TIME (DAYS)	CM K ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
177		GRAPH	A0J2	167.9303		10-04-66	0050	BTH -C	0#2062	1.000	1.1+21			
177		GRAPH	A0J4	167.9303		10-04-66	0050	BTH -C	0#2068	1.000	1.1+21			
177		GRAPH	A0K3	167.9303		10-04-66	0050	BTH -C	0#2071	1.000	1.1+21			
177		GRAPH	A0K9	167.9303		10-04-66	0050	BTH -C	0#2059	1.000	1.1+21			
177		GRAPH	B0K2	256.3346		03-19-66	0238	BTH -C	0#2065	1.000	1.7+21			
177		GRAPH	00J5	92.0484		01-06-67	2145	BTH -C	0#2083	1.000	5.7+20			
177		GRAPH	00J7	92.0484		01-06-67	2145	BTH -C	0#2077	1.000	5.7+20			
177		GRAPH	00J8	92.0484		01-06-67	2145	BTH -C	0#2089	1.000	5.7+20			
177		GRAPH	00K7	92.0484		01-06-67	2145	BTH -C	0#2086	1.000	5.7+20			
177		GRAPH	00K8	92.0484		01-06-67	2145	BTH -C	0#2080	1.000	5.7+20			
177		GRAPH	00A6	154.9395		10-22-66	0706	3ATH-KE	0#2278	1.000	1.4+21			
177		GRAPH	00P14	583.1277		03-05-65	0806	3CTH-KE	0#2980	1.000	7.4+21			
177		GRAPH	00P15	609.1277		01-28-65	1810	3CTH-KE	0#2953	1.000	7.7+21			
177		GRAPH	ANCH	246.1277		05-06-66	1410	4BTH-KE	0#4382	1.000	3.1+21			
177		GRAPH	00C6	246.1277		05-06-66	1410	4BTH-KE	0#4367	1.000	3.1+21			
177		GRAPH	0140	246.1277		05-06-66	1410	4BTH-KE	0#4379	1.000	3.1+21			
177		GRAPH	0143	246.1277		05-06-66	1410	4BTH-KE	0#4376	1.000	3.1+21			
177		GRAPH	0188	246.1277		05-06-66	1410	4BTH-KE	0#4364	1.000	3.1+21			
177		GRAPH	0189	246.1277		05-06-66	1410	4BTH-KE	0#4361	1.000	3.1+21			
177		GRAPH	0190	246.1277		05-06-66	1410	4BTH-KE	0#4373	1.000	3.1+21			
177		GRAPH	0191	246.1277		05-06-66	1410	4BTH-KE	0#4370	1.000	3.1+21			
177		GRAPH	0192	246.1277		05-06-66	1410	4BTH-KE	0#4358	1.000	3.1+21			
177		GRAPH	0193	246.1277		05-06-66	1410	4BTH-KE	0#4355	1.000	3.1+21			
222		U	P-10	1.4361		04-22-67	1332	3CTH-KW		1.000	1.8+19			
222		U	P-16	60.9070		02-08-67	0745	3674-KW		1.000	9.8+20			
236		STEEL	4-14	503.6306		02-28-65	1432	2CTH-KW		1.000	6.4+21			
236		HAST-X	HT-1	96.0362		01-01-67	0230	3ATH-KW		1.000	8.9+20			
236		ZIRC	4-26	28.0187		03-20-67	0806	3BTH-KW		1.000	3.6+20			
236		ZIRC	4-22	28.0187		03-20-67	0806	3DTH-KW		1.000	2.6+20			
243		VARIOUS	0127	210.5878		01-20-66	1500	4CTH-KW		1.000	2.7+21			
243		VARIOUS	0132	169.9878		03-14-66	2222	4CTH-KW		1.000	2.2+21			
259		HASTLY	0A-G	606.3381		12-25-64	2255	ETH -C	0#2177	1.000	2.4+21			
259		HASTLY	0A-H	606.3381		12-25-64	2255	ETH -C	0#2175	1.000	2.4+21			
295		U	0001	926.6792		12-11-63	1848	3469-B		.224	1.9+21			
307		ELXMON	0001	659.6306		10-20-64	0526	3BTH-KW		1.000	8.4+21			

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IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS WERE SHIPPED DURING THE MONTH														
172		SOIL	0740	.5000		03-29-67	2200	2ATH-KW		1.000	8.5+17	03-30-67	1000	03-31-67
172		FILTER	0749	.0007		04-10-67	1040	2ATH-KW		1.000	1.2+15	04-10-67	1055	04-11-67
172		FILTER	0750	.0007		04-10-67	1040	2ATH-KW		1.000	1.2+15	04-10-67	1055	04-11-67
172		FILTER	0751	.0007		04-10-67	1040	2ATH-KW		1.000	1.2+15	04-10-67	1055	04-11-67
172		FILTER	0752	.0007		04-10-67	1040	2ATH-KW		1.000	1.2+15	04-10-67	1055	04-11-67
172		TISSUE	0757	.0035		04-14-67	0830	2ATH-KW		1.000	5.9+15	04-14-67	0835	04-15-67
172		TISSUE	0758	.0035		04-14-67	0830	2ATH-KW		1.000	5.9+15	04-14-67	0835	04-15-67
172		TISSUE	0759	.0035		04-14-67	0830	2ATH-KW		1.000	3.0+15	04-14-67	0835	04-15-67
172		SALTS	0726	1.9271		03-20-67	1645	2DTH-KE		1.000	1.8+19	03-22-67	1500	03-28-67
172		SALTS	0727	1.9271		03-20-67	1645	2DTH-KE		1.000	1.8+19	03-22-67	1500	03-28-67
172		TISSUE	0728	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0729	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0730	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0731	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0732	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0733	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		TISSUE	0734	.1250		03-21-67	1130	2DTH-KE		1.000	1.2+18	03-21-67	1500	03-22-67
172		FILTER	0735	.0208		03-21-67	2255	2DTH-KE		1.000	1.9+17	03-21-67	2325	03-22-67
172		FILTER	0736	.0208		03-21-67	2255	2DTH-KE		1.000	1.9+17	03-21-67	2325	03-22-67
172		FILTER	0737	.0208		03-21-67	2255	2DTH-KE		1.000	1.9+17	03-21-67	2325	03-22-67
172		FILTER	0738	.0208		03-21-67	2255	2DTH-KE		1.000	1.9+17	03-21-67	2325	03-22-67
172		FILTER	0739	.0208		03-21-67	2255	2DTH-KE		1.000	1.9+17	03-21-67	2325	03-22-67
172		BLANKS	0741	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0742	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0743	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0744	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0745	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0746	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0747	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		BLANKS	0748	.0208		04-08-67	1400	2DTH-KE		1.000	1.9+17	04-08-67	1430	04-09-67
172		SOIL	0753	7.5625		04-10-67	1715	2DTH-KE		1.000	7.0+19	04-18-67	0645	04-19-67
172		BLANKS	0754	.0007		04-10-67	1700	2DTH-KE		1.000	4.7+14	04-10-67	1707	04-11-67
172		BLANKS	0755	.0007		04-10-67	1700	2DTH-KE		1.000	4.7+14	04-10-67	1707	04-11-67
172		BLANKS	0756	.0007		04-10-67	1700	2DTH-KE		1.000	4.7+14	04-10-67	1707	04-11-67
172		SR-RH	0760	1.8437		04-18-67	1030	2DTH-KE		1.000	1.7+19	04-20-67	0645	04-21-67
172		SALTS	0761	.0007		04-19-67	1000	2DTH-KE		1.000	6.5+15	04-19-67	1001	04-20-67
172		FILTER	0762	1.0000		04-21-67	1020	2DTH-KE		1.000	7.6+17	04-22-67	1020	04-24-67
172		FILTER	0763	1.0000		04-21-67	1020	2DTH-KE		1.000	8.5+17	04-22-67	1020	04-24-67

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IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS WERE SHIPPED DURING THE MONTH														
172	DECLASSIFIED	FILTER	0764	1.0000		04-21-67	1020	2DTH-KE		1.000	8.5+17	04-22-67	1020	04-24-67
172		FILTER	0765	1.0000		04-21-67	1020	2DTH-KE		1.000	1.7+18	04-22-67	1020	04-24-67
184		VRS	2454	.8646		03-23-67	1000	2ATH-KW		1.000	8.0+18	03-24-67	0645	03-24-67
184		VRS	2455	.8646		03-23-67	1000	2ATH-KW		1.000	8.0+18	03-24-67	0645	03-24-67
184		VRS	2456	.9132		03-26-67	850	2ATH-KW		1.000	1.5+18	03-27-67	0645	03-27-67
184		VRS	2457	.9132		03-26-67	850	2ATH-KW		1.000	1.5+18	03-27-67	0645	03-27-67
184		VRS	2458	.8750		03-27-67	945	2ATH-KW		1.000	8.1+18	03-28-67	0645	03-28-67
184		VRS	2459	.8750		03-27-67	945	2ATH-KW		1.000	8.1+18	03-28-67	0645	03-28-67
184		VRS	2460	.8681		03-28-67	955	2ATH-KW		1.000	1.5+18	03-29-67	0645	03-29-67
184		VRS	2461	.8681		03-28-67	955	2ATH-KW		1.000	1.5+18	03-29-67	0645	03-29-67
184		VRS	2466	.8437		04-02-67	1015	2ATH-KW		1.000	7.9+18	04-03-67	0630	04-03-67
184		VRS	2467	.8437		04-02-67	1015	2ATH-KW		1.000	7.9+18	04-03-67	0630	04-03-67
184		VRS	2468	.8437		04-03-67	1015	2ATH-KW		1.000	7.9+18	04-04-67	0630	04-04-67
184		VRS	2469	.8437		04-03-67	1015	2ATH-KW		1.000	7.9+18	04-04-67	0630	04-04-67
184		VRS	2470	.8437		04-04-67	1015	2ATH-KW		1.000	1.4+18	04-05-67	0630	04-05-67
184		VRS	2471	.8437		04-04-67	1015	2ATH-KW		1.000	1.4+18	04-05-67	0630	04-05-67
184		VRS	2472	.8611		04-05-67	950	2ATH-KW		1.000	8.0+18	04-06-67	0630	04-06-67
184		VRS	2473	.8611		04-05-67	950	2ATH-KW		1.000	8.0+18	04-06-67	0630	04-06-67
184		VRS	2474	.8229		04-06-67	1045	2ATH-KW		1.000	1.4+18	04-07-67	0630	04-07-67
184		VRS	2475	.8229		04-06-67	1045	2ATH-KW		1.000	1.4+18	04-07-67	0630	04-07-67
184		VRS	2476	.8229		04-06-67	1045	2ATH-KW		1.000	2.1+18	04-07-67	0630	04-07-67
184		VRS	2479	.8125		04-10-67	1100	2ATH-KW		1.000	7.6+18	04-11-67	0630	04-11-67
184		VRS	2480	.8125		04-10-67	1100	2ATH-KW		1.000	7.6+18	04-11-67	0630	04-11-67
184		VRS	2481	.8229		04-11-67	1045	2ATH-KW		1.000	1.4+18	04-12-67	0630	04-12-67
184		VRS	2482	.8229		04-11-67	1045	2ATH-KW		1.000	1.4+18	04-12-67	0630	04-12-67
184		VRS	2483	.8507		04-12-67	1005	2ATH-KW		1.000	7.9+18	04-13-67	0630	04-13-67
184		VRS	2484	.8507		04-12-67	1005	2ATH-KW		1.000	7.9+18	04-13-67	0630	04-13-67
184		PLASTIC	6256	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6257	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6258	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6259	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6260	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6261	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6262	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6263	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6264	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6265	.0007		03-24-67	1117	2ATH-KW		1.000	5.9+14	03-24-67	1130	03-25-67
184		PLASTIC	6269	.0007		04-02-67	1005	2ATH-KW		1.000	5.9+14	04-02-67	1010	04-03-67

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IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS WERE SHIPPED DURING THE MONTH														
184	DECLASSIFIED	PLASTIC	6270	.0007		04-02-67	1005	2ATH-KW		1.000	5.9+14	04-02-67	1010	04-03-67
184		PLASTIC	6271	.0007		04-02-67	1005	2ATH-KW		1.000	5.9+14	04-02-67	1010	04-03-67
184		PLASTIC	6272	.0007		03-29-67	945	2ATH-KW		1.000	5.9+14	03-29-67	0946	03-30-67
184		VRS	2450	.9132		03-19-67	0850	2DTH-KE		1.000	8.5+18	03-20-67	0645	03-20-67
184		VRS	2451	.9132		03-19-67	0850	2DTH-KE		1.000	8.5+18	03-20-67	0645	03-20-67
184		VRS	2452	.8681		03-20-67	955	2DTH-KE		1.000	8.1+18	03-21-67	0645	03-21-67
184		VRS	2453	.8681		03-20-67	955	2DTH-KE		1.000	8.1+18	03-21-67	0645	03-21-67
184		VRS	2462	.8646		03-29-67	1000	2DTH-KE		1.000	8.0+18	03-30-67	0645	03-30-67
184		VRS	2463	.8646		03-29-67	1000	2DTH-KE		1.000	8.0+18	03-30-67	0645	03-30-67
184		VRS	2464	.8646		03-30-67	1000	2DTH-KE		1.000	8.0+18	03-31-67	0645	03-31-67
184		VRS	2465	.8646		03-30-67	1000	2DTH-KE		1.000	8.0+18	03-31-67	0645	03-31-67
184		VRS	2477	.8750		04-09-67	930	2DTH-KE		1.000	8.1+18	04-10-67	0630	04-10-67
184		VRS	2478	.8750		04-09-67	930	2DTH-KE		1.000	8.1+18	04-10-67	0630	04-10-67
184		VRS	2485	.8542		04-16-67	1015	2DTH-KE		1.000	7.9+18	04-17-67	0645	04-17-67
184		VRS	2486	.8542		04-16-67	1015	2DTH-KE		1.000	7.9+18	04-17-67	0645	04-17-67
184		VRS	2487	.8542		04-16-67	1015	2DTH-KE		1.000	7.9+18	04-17-67	0645	04-17-67
184		VRS	2488	.8437		04-17-67	1030	2DTH-KE		1.000	1.4+18	04-18-67	0645	04-18-67
184		VRS	2489	.8437		04-17-67	1030	2DTH-KE		1.000	1.4+18	04-18-67	0645	04-18-67
184		VRS	2490	.8437		04-18-67	1030	2DTH-KE		1.000	7.9+18	04-19-67	0645	04-19-67
184		VRS	2491	.8437		04-18-67	1030	2DTH-KE		1.000	7.9+18	04-19-67	0645	04-19-67
184		VRS	2492	.8437		04-18-67	1030	2DTH-KE		1.000	7.9+18	04-19-67	0645	04-19-67
184		VRS	2493	.8194		04-19-67	1055	2DTH-KE		1.000	7.6+18	04-20-67	0645	04-20-67
184		VRS	2494	.8194		04-19-67	1055	2DTH-KE		1.000	7.6+18	04-20-67	0645	04-20-67
184		VRS	2495	.8194		04-20-67	1055	2DTH-KE		1.000	7.6+18	04-21-67	0645	04-21-67
184		PLASTIC	6267	.0007		03-29-67	945	2DTH-KE		1.000	5.9+14	03-29-67	0946	03-30-67
184		PLASTIC	6268	.0007		03-29-67	945	2DTH-KE		1.000	5.9+14	03-29-67	0946	03-30-67
184		PLASTIC	6273	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
184		PLASTIC	6274	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
184		PLASTIC	6275	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
184		PLASTIC	6276	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
184		PLASTIC	6277	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
184		PLASTIC	6278	.0007		04-19-67	1045	2DTH-KE		1.000	5.9+14	04-19-67	1055	04-20-67
243		VARIOUS	0143	122.5285		04-28-66	1630	4CTH-KW		1.000	1.6+21	03-15-67	2346	04-10-67
243		CU-AL	0151	20.3993		03-28-67	1415	4CTH-KW		1.000	2.6+20	04-17-67	2350	04-20-67
254		SALTS	0406	.0417		03-27-67	945	2ATH-KW		1.000	3.9+17	03-27-67	1045	03-27-67
254		SALTS	0407	.0417		03-27-67	945	2ATH-KW		1.000	3.9+17	03-27-67	1045	03-27-67
254		SALTS	0408	.0417		04-10-67	930	2DTH-KE		1.000	3.9+17	04-10-67	1030	04-11-67
254		SALTS	0409	.0417		04-10-67	930	2DTH-KE		1.000	3.9+17	04-10-67	1030	04-11-67

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IDENTIFICATION				OPERATING TIME (DAYS)	C M K ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS WERE SHIPPED DURING THE MONTH														
254		SALTS	0410	.0417		04-10-67	930	2DTH-KE		1.000	3.9+17	04-10-67	1030	04-11-67
254		SALTS	0411	.0417		04-19-67	933	2DTH-KE		1.000	3.9+17	04-19-67	1033	04-20-67
254		SALTS	0412	.0417		04-19-67	933	2DTH-KE		1.000	3.9+17	04-19-67	1033	04-20-67
254		SALTS	0413	.0417		04-19-67	933	2DTH-KE		1.000	3.9+17	04-19-67	1033	04-20-67
271		DEP=U	0059	3.0243		03-25-67	1300	2DTH-KE		1.000	2.8+19	03-28-67	1335	03-29-67
271		U	0060	.8750		03-25-67	1300	2DTH-KE		1.000	8.1+18	03-26-67	1000	03-27-67
271		NP	0061	14.8646		03-26-67	1345	2DTH-KE		1.000	1.4+20	04-10-67	1030	04-11-67
271		DEP=U	0062	2.7917		04-13-67	1315	2DTH-KE		1.000	2.6+19	04-16-67	0815	04-17-67
345		ZIRC	0011	.0417		04-12-67	1030	2DTH-KE		1.000	1.8+17	04-12-67	1130	04-13-67
345		ZIRC	0012	.0417		04-20-67	0850	2DTH-KE		1.000	1.8+17	04-20-67	0950	04-21-67
368		RU-CS	0001	1.0000		03-25-67	1300	2DTH-KE		1.000	9.3+18	03-26-67	1300	03-27-67

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DECLASSIFIED

IDENTIFICATION				OPERATING TIME (DAYS)	C M K ABSORBED	CHARGE		LOCATION			EXPOSURE TO DATE NVT	DISCHARGE		SHIPPING DATE
TISR NO.	REQUEST NUMBER	MATERIAL	PIECE NO.			DATE	TIME	FACILITY	TEST HOLE POSITION	POSITION FACTOR		DATE	TIME	
THE FOLLOWING IRRADIATIONS ARE AWAITING DISPOSITION.														
177		GRAPH	A0J1	133.3021		10-04-66	0050	BTH -C	0-2080	1.000	9.0+20	01-03-67	0006	
177		GRAPH	A0J3	142.3958		10-04-66	0050	BTH -C	0-2074	1.000	9.6+20	" " 67		
177		GRAPH	A0J6	133.3021		10-04-66	0050	BTH -C	0-2083	1.000	9.0+20	01-03-67	0006	
177		GRAPH	A0K5	133.3021		10-04-66	0050	BTH -C	0-2077	1.000	9.0+20	01-03-67	0006	
177		GRAPH	A0K6	164.2862		10-04-66	0050	BTH -C	0-2086	1.000	1.1+21	01-03-67	0006	
222		U	0036	151.5944		04-28-66	1730	3674-KW		1.000	2.4+21	12-28-66	2330	
222		U	P-15	94.3959		01-01-67	0230	3865-KW		1.000	1.5+21	04-17-67	2350	
222		U	00P9	214.6805		12-23-65	2010	3865-KW		1.000	3.5+21	11-26-66		
222		U	0035	214.6805		12-23-65	2010	3865-KW		1.000	3.5+21	11-26-66		
243		IRON	00S3	408.5090		09-28-65	2156	4CTH-KW		1.000	5.2+21	04-17-67	2350	
288		UO-PUO	0006	512.1646		12-06-65	0350	0663-C		.959	4.5+21	02-12-67	0145	
288		UO-PUO	0007	512.1646		12-06-65	0350	0663-C		.959	4.5+21	02-12-67	0145	
288		UO-PUO	0010	512.1646		12-06-65	0350	0663-C		.662	3.1+21	02-12-67	0145	
288		UO-PUO	0011	512.1646		12-06-65	0350	0663-C		.662	3.1+21	02-12-67	0145	

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