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**Pacific Northwest Laboratory
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STATUS OF PLANT ASSISTANCE IRRADIATIONS AS OF JULY 16, 1965

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STATUS OF PLANT ASSISTANCE IRRADIATIONS
AS OF JULY 16, 1965

Battelle-Northwest

18. FP Brauer/RA Schneider
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20. JC Tobin
21. JH Cox

J. H. Ferguson

HANFORD ATOMIC PRODUCTS OPERATION
RICHLAND, WASHINGTON

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This report covers the activities with regard to on-site customer irradiations as of the above date. The report covers the status of material undergoing irradiation, awaiting disposition, material shipped during the month, and current status of all reactor test holes.

The integrated exposure values are calculated in accordance with HW-62781, "Status Report Equations." The integrated exposure reported is the average exposure received by the surrounding uranium columns. Conversion to exposure received by the sample is left to the customer.

An explanation of the various columns in the report follows:

Identification

- a. Request Number - This is the official number assigned to the test.
- b. Material - The principal target element abbreviated or its chemical symbol in capital letters.
- c. Production Test Number - The number of the production or development test authorizing the irradiation.
- d. Piece Number - Sample number of the piece or assembly being irradiated.

Goal Exposure - The exposure time in MWD/AT (megawatt days per adjacent ton) or operating time requested by the customer.

CMK Absorbed - The total cmk absorbed as quoted from the applicable production or development test.

Charge Date - Date experiment was charged into the reactor.

Sample Length - Length of active portion of capsule or sample pieces (excludes leads).

Facility - Test facility or process tube and reactor area containing the experiment.

Test Hole Position - Indicates the position relative to a process tube of the test assembly.

Position Factor - The position of the facility or sample piece in relation to the front-to-rear cosine flux distribution.

Exposure to Date

- a. MWD/AT - The exposure to date received by the surrounding uranium as calculated in accordance with HW-62781, "Status Report Equation."
- b. $nvt \times 10^{19}$ - The total thermal neutrons exposure per square centimeter received by the surrounding uranium columns as calculated in accordance with HW-62781.

Discharge Date - Date the sample or assembly was removed from the reactor.
(Estimated discharge dates are no longer calculated in this report. They may be obtained by contacting the author.)

Shipping Date - Date sample or assembly was shipped to the customer.

Supervisor
Irradiation Testing

JH Ferguson:mkc

IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPQ-098-	G	IP-501-	1126	134.5	12	02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1127	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1128	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1129	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1130	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1131	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1132	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1133	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1134	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-098-	G	IP-501-	1135	134.5		02-01-65	18.0	3461-R		1.000	1803	48.0		
HAPQ-303-	U	IP-743-	0001	115.6		02-27-65	15.0	0469-R		1.000	1172	31.2		
HAPQ-303-	U	IP-743-	0002	115.6		02-27-65	15.0	0471-R		1.000	1150	30.6		
HAPQ-303-	U	IP-743-	0003	115.6		02-27-65	15.0	0473-R		1.000	1147	30.5		
HAPQ-303-	U	IP-743-	0004	115.6		02-27-65	15.0	0475-R		1.000	1156	30.7		
HAPQ-098-A	G	IP-550-I	2062	376.9	12	02-23-64	18.0	3478-D		1.000	5099	135.6		
HAPQ-098-A	G	IP-550-I	2063	395.4		02-23-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2064	395.4		02-23-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2065	395.4		02-23-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2066	395.4		02-23-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2067	395.4		02-23-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2068	395.4		02-24-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2069	395.4		02-24-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2070	395.4		02-24-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-A	G	IP-550-I	2071	395.4		02-24-64	18.0	3478-D		1.000	5361	142.6		
HAPQ-098-	G	IP-550-	6149	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6150	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6151	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6152	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6153	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6154	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6155	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6156	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6157	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6158	103.6		03-06-65	18.0	1889-C		1.000	1645	43.8		
HAPQ-098-	G	IP-550-	6159	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAPQ-098-	G	IP-550-	6160	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAPQ-098-	G	IP-550-	6161	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAPQ-098-	G	IP-550-	6162	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		

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IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAP0-098-	G	IP-550-	6163	103.6	12	03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-098-	G	IP-550-	6164	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-098-	G	IP-550-	6165	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-098-	G	IP-550-	6166	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-098-	G	IP-550-	6167	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-098-	G	IP-550-	6168	103.6		03-06-65	18.0	1960-C		1.000	1697	45.1		
HAP0-177-	G	IP-501-D	00A5	440.7		12-18-63	22.0	YTH -C	0-3562	.987	6663	177.2		
HAP0-177-	G	IP-501-D	00A6	275.2		07-20-64	22.0	YTH -C	0-3565	.987	3933	104.6		
HAP0-177-	G	IP-747-	00J1	64.6		04-13-65	24.0	BTH -C	0-2286	.987	1081	28.8		
HAP0-177-	G	IP-747-	00J3	100.9		03-06-65	24.0	BTH -C	0-2289	.987	1636	43.5		
HAP0-177-	G	IP-747-	00J4	18.3		06-18-65	24.0	BTH -C	0-2274	.987	265	7.0		
HAP0-177-	G	IP-747-	00J7	18.3		06-18-65	24.0	BTH -C	0-2280	.987	314	8.4		
HAP0-177-	G	IP-747-	00K2	18.3		06-18-65	24.0	BTH -C	0-2271	.987	275	7.3		
HAP0-177-	G	IP-747-	00K3	18.3		06-18-65	24.0	BTH -C	0-2268	.987	276	7.3		
HAP0-177-	G	IP-747-	00K5	18.3		06-18-65	24.0	BTH -C	0-2262	.987	276	7.3		
HAP0-177-	G	IP-747-	00K6	18.3		06-18-65	24.0	BTH -C	0-2265	.987	254	6.8		
HAP0-177-	G	IP-747-	00K7	18.3		06-18-65	24.0	BTH -C	0-2277	.987	311	8.3		
HAP0-177-	G	IP-747-	00K8	18.3		06-18-65	24.0	BTH -C	0-2283	.987	297	7.9		
HAP0-177-	G	IP-747-	00K9	18.3		06-18-65	24.0	BTH -C	0-2259	.987	273	7.3		
HAP0-259-	HLV	IP-563-	TC-1	159.2	12-22-64	17.0	ETH -C	0-2281	.987	2758	73.4			
HAP0-259-	HLV	IP-563-	TC-2	159.2	12-22-64	17.0	ETH -C	0-2279	.987	2659	70.7			
HAP0-259-	HLV	IP-563-	000G	159.2	12-22-64	17.0	ETH -C	0-2277	.987	2775	73.8			
HAP0-259-	HLV	IP-563-	000H	159.2	12-22-64	17.0	ETH -C	0-2275	.987	2709	72.1			
HAP0-259-A	HLV	IP-563-D	000D	520.7	09-27-63	22.0	ATH -C	0-2180	.987	8202	218.2			
HAP0-288-A	PUO	IP-672-	0002	126.2	02-05-65	48.0	0672-C		1.000	1912	50.9			
HAP0-288-A	PUO	IP-672-	0003	126.2	02-05-65	48.0	0672-C		1.000	1912	50.9			
HAP0-288-A	PUO	IP-672-	0008	126.2	02-05-65	48.0	0672-C		1.000	1912	50.9			
HAP0-288-A	PUO	IP-672-	0009	126.2	02-05-65	48.0	0672-C		1.000	1912	50.9			
HAP0-288-B	PUO	IP-672-	0001	126.2	02-05-65	48.0	0678-C		1.000	1987	52.9			
HAP0-288-B	PUO	IP-672-	0004	126.2	02-05-65	48.0	0678-C		1.000	1987	52.9			
HAP0-288-B	PUO	IP-672-	0005	126.2	02-05-65	48.0	0678-C		1.000	1987	52.9			
HAP0-288-B	PUO	IP-672-	0012	126.2	02-05-65	48.0	0678-C		1.000	1987	52.9			
HAP0-288-C	PUO	IP-672-	0006	126.2	02-05-65	48.0	0663-C		1.000	1932	51.4			
HAP0-288-C	PUO	IP-672-	0007	126.2	02-05-65	48.0	0663-C		1.000	1932	51.4			
HAP0-288-C	PUO	IP-672-	0010	126.2	02-05-65	48.0	0663-C		1.000	1932	51.4			
HAP0-288-C	PUO	IP-672-	0011	126.2	02-05-65	48.0	0663-C		1.000	1932	51.4			
HAP0-330-	POL	IP-746-	0001	104.6	03-02-65	08.0	3067-C		1.000	1636	43.5			
HAP0-330-	POL	IP-746-	0002	86.6	03-25-65	08.0	3064-C		1.000	1459	38.8			

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IDENTIFICATION				OPERATING TIME (DAYS)	CNK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAP0-098-	G	IP-550-	7125	1.4	12	07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7126	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7127	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7128	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7129	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7130	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7131	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7132	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7133	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7134	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-098-	G	IP-550-	7135	1.4		07-10-65	18.0	1880-KW		1.000	24	.6		
HAP0-119-	G	IP-425-	A285	1.4		07-07-65	36.0	2ATH-KW	1-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A286	1.4		07-07-65	36.0	2ATH-KW	2-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A287	1.4		07-07-65	36.0	2ATH-KW	3-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A288	1.4		07-07-65	36.0	2ATH-KW	4-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A291	1.4		07-07-65	36.0	2ATH-KW	5-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A292	1.4		07-07-65	36.0	2ATH-KW	6-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A295	1.4		07-07-65	36.0	2ATH-KW	1-2272	.751	20	.5		
HAP0-119-	G	IP-425-	A296	1.4		07-07-65	36.0	2ATH-KW	2-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A297	1.4		07-07-65	36.0	2ATH-KW	3-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A298	1.4		07-07-65	36.0	2ATH-KW	4-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A300	1.4		07-07-65	36.0	2ATH-KW	5-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A301	1.4		07-07-65	36.0	2ATH-KW	6-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A302	1.4		07-07-65	36.0	2ATH-KW	1-2276	.751	20	.5		
HAP0-119-	G	IP-425-	A303	1.4		07-07-65	36.0	2ATH-KW	2-2281	.751	20	.5		
HAP0-119-	G	IP-425-	A304	1.4		07-07-65	36.0	2ATH-KW	3-2281	.751	20	.5		
HAP0-119-	G	IP-425-	A305	1.4		07-07-65	36.0	2ATH-KW	4-2281	.751	20	.5		
HAP0-119-	G	IP-425-	A314	1.4		07-07-65	36.0	2ATH-KW	6-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A315	1.4		07-07-65	36.0	2ATH-KW	5-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A316	1.4		07-07-65	36.0	2ATH-KW	4-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A317	1.4		07-07-65	36.0	2ATH-KW	3-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A318	1.4		07-07-65	36.0	2ATH-KW	2-2267	.751	19	.5		
HAP0-119-	G	IP-425-	A319	1.4		07-07-65	36.0	2ATH-KW	1-2262	.751	18	.5		
HAP0-119-	G	IP-425-	A320	1.4		07-07-65	36.0	2ATH-KW	6-2262	.751	18	.5		
HAP0-119-	G	IP-425-	A321	1.4		07-07-65	36.0	2ATH-KW	4-2262	.751	18	.5		
HAP0-119-	G	IP-425-	A322	1.4	07-07-65	36.0	2ATH-KW	5-2262	.751	18	.5			
HAP0-119-	G	IP-425-	A323	1.4	07-07-65	36.0	2ATH-KW	1-2258	.751	21	.6			
HAP0-119-	G	IP-425-	A324	1.4	07-07-65	36.0	2ATH-KW	2-2262	.751	18	.5			

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IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAP0-119-	G	IP-425-	A325	1.4		07-07-65	36.0	2ATH-KW	3-2262	.751	18	.5		
HAP0-119-	G	IP-425-	P-02	1.4		07-07-65	36.0	2ATH-KW	1-2281	.751	20	.5		
HAP0-119-	G	IP-425-	P-04	1.4		07-07-65	36.0	2ATH-KW	2-2286	.751	19	.5		
HAP0-119-	G	IP-425-	P-80	1.4		07-07-65	36.0	2ATH-KW	1-2286	.751	19	.5		
HAP0-119-	G	IP-425-	P-87	1.4		07-07-65	36.0	2ATH-KW	6-2281	.751	20	.5		
HAP0-119-	G	IP-425-	P-96	1.4		07-07-65	36.0	2ATH-KW	5-2281	.751	20	.5		
HAP0-119-	G	IP-425-	P115	1.4		07-07-65	36.0	2ATH-KW	3-2286	.751	19	.5		
HAP0-119-	G	IP-425-	P116	1.4		07-07-65	36.0	2ATH-KW	4-2286	.751	19	.5		
HAP0-119-	G	IP-425-	P117	1.4		07-07-65	36.0	2ATH-KW	5-2286	.751	19	.5		
HAP0-119-	G	IP-425-	P118	1.4		07-07-65	36.0	2ATH-KW	6-2286	.751	19	.5		
HAP0-177-	G	IP-501-	OSP1	228.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAP0-177-	G	IP-501-	OSP2	228.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAP0-177-	G	IP-501-	OSP3	228.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAP0-177-	G	IP-501-	OSP4	228.3		08-27-64	22.0	3CTH-KW		.974		.0		
HAP0-177-	G	IP-501-	OTC1	228.3		08-27-64	22.0	3CTH-KW	0-2954	.974	3466	92.2		
HAP0-223-	CO	IP-770-	000A	1.4		07-08-65	16.0	2BTH-KW		.974	22	.6		
HAP0-223-	CO	IP-770-	0002	1.4		07-08-65	16.0	2BTH-KW		.974	22	.6		
HAP0-223-	CO	IP-770-	0004	1.4		07-08-65	16.0	2BTH-KW		.974	22	.6		
HAP0-223-	CO	IP-770-	0006	1.4		07-08-65	16.0	2BTH-KW		.974	22	.6		
HAP0-223-	CO	IP-770-	0008	1.4		07-08-65	16.0	2BTH-KW		.974	22	.6		
HAP0-223-	CO	IP-438-	0133	29.1		06-04-65	12.0	3674-KW		.999	509	13.5		
HAP0-223-	CO	IP-438-	0134	29.1		06-04-65	12.0	3674-KW		.999	509	13.5		
HAP0-223-	CO	IP-438-	0135	29.1		06-04-65	12.0	3674-KW		.988	504	13.4		
HAP0-223-	CO	IP-438-	0136	29.1		06-04-65	12.0	3674-KW		.965	492	13.1		
HAP0-223-	CO	IP-438-	0137	29.1		06-04-65	12.0	3674-KW		.933	476	12.7		
HAP0-236-	7R	IP-575-	IV-7	1.4		07-12-65	24.0	3BTH-KW		.974	21	.6		
HAP0-236-	SS	IP-575-	4-14	104.3		02-26-65	30.0	2CTH-KW		.974	1721	45.8		
HAP0-236-	SS	IP-575-	4-15	104.3		02-26-65	30.0	3DTH-KW		.974	1828	48.6		
HAP0-236-	SS	IP-575-D	4-17	142.4		01-07-65	36.0	3ATH-KW		.751	1968	52.3		
HAP0-243-	VRS	IP-346-D	0094	137.4		09-09-64	03.0	4CTH-KW		.974	2548	67.8		
HAP0-243-	VRS	IP-346-	0115	20.3		05-07-65	03.0	4CTH-KW		.974	382	10.2		
HAP0-243-	VRS	IP-346-	097A	20.3		05-07-65	03.0	4CTH-KW		.974	382	10.2		
HAP0-304-	II	IP-677-	00P5	29.1		06-04-65	36.0	3865-KW		1.000	504	13.4		
HAP0-307-	VRS	IP-698-D	0001	206.9		10-15-64	48.0	3BTH-KW		.974	2467	65.6		
HAP0-307-	VRS	IP-698-	0002	58.0		04-30-65	06.0	3DTH-KW		.751	814	21.7		
HAP0-322-	TH	IP-733-	0001	29.1		06-04-65	09.0	3674-KW		.962	500	13.3		
HAP0-322-	TH	IP-733-	0002	29.1		06-04-65	09.0	3674-KW		.965	492	13.1		
HAP0-329-	DYS	IP-749-	G15N	104.3		02-26-65	04.0	4RTH-KW	0-4384	.974	2054	54.6		

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IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE	
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹			
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.															
HAPD-329-	DYS	IP-749-	H-75	104.3	12	02-26-65	04.0	48TH-KW	0-4387	.974	2023	53.8			
HAPD-335-	ZR	IP-773-	007F	.0		06-27-65	08.0	41-KW		1.000			.0		
HAPD-335-	ZR	IP-773-	009F	.0		06-27-65	08.0	41-KW		1.000			.0		
HAPD-335-	ZR	IP-773-	012F	.0		06-27-65	08.0	4370-KW		1.000			.0		
HAPD-335-	ZR	IP-773-	013F	.0		06-27-65	08.0	4370-KW		1.000			.0		
HAPD-098-	G	IP-550-	8097	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8098	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8099	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8100	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8101	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8102	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8103	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8104	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8105	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8106	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-098-	G	IP-550-	8107	76.5		04-15-65	16.0	3066-KE		1.000	1324	35.2			
HAPD-177-	G	IP-501-D	00C6	351.1		04-27-64	22.0	3ATH-KE	0-2967	.751	4461	118.7			
HAPD-177-	G	IP-501-	00C18	77.2		04-12-65	22.0	3RTH-KE	0-2972	.974	1321	35.1			
HAPD-177-	G	IP-501-	0P06	135.1		01-27-65	22.0	3CTH-KE	0-2977	.974	2425	64.5			
HAPD-177-	G	IP-501-	0P07	135.1		01-27-65	22.0	3CTH-KE	0-2974	.974	2168	97.7			
HAPD-177-	G	IP-501-	0P08	135.1		01-27-65	22.0	3CTH-KE	0-2971	.974	2443	65.0			
HAPD-177-	G	IP-501-	0P09	135.1		01-27-65	22.0	3CTH-KE	0-2968	.974	2384	63.4			
HAPD-177-	G	IP-501-	0P10	135.1		01-27-65	22.0	3CTH-KE	0-2965	.974	2240	59.6			
HAPD-177-	G	IP-501-	0P11	135.1		01-27-65	22.0	3CTH-KE	0-2962	.974	2353	62.6			
HAPD-177-	G	IP-501-	0P12	135.1		01-27-65	22.0	3CTH-KE	0-2959	.974	2398	63.8			
HAPD-177-	G	IP-501-	0P13	135.1		01-27-65	22.0	3CTH-KE	0-2956	.974	2321	61.7			
HAPD-177-	G	IP-501-	0P14	108.6		03-04-65	22.5	3CTH-KE	0-2980	.974	1874	49.8			
HAPD-177-	G	IP-501-	0P15	135.1		01-27-65	22.0	3CTH-KE	0-2953	.974	2169	57.7			
HAPD-177-	G	IP-501-	0TC2	252.2		08-28-64	22.0	3ATH-KE	0-2983	.751	3277	97.2			
HAPD-177-	G	IP-501-D	00A2	168.6		12-17-64	22.0	3DTH-KE	0-2985	.751	2291	60.9			
HAPD-177-	G	IP-501-D	00A3	168.6		12-17-64	22.0	3DTH-KE	0-2964	.751	2186	58.1			
HAPD-177-	G	IP-501-	00A7	135.1		01-26-65	22.0	38TH-KE	0-2958	.974	2445	65.0			
HAPD-177-	G	IP-501-D	00A8	168.6		12-17-64	22.0	3DTH-KE	0-2970	.751	2258	60.1			
HAPD-177-	G	IP-501-	00A9	135.1		01-26-65	22.0	38TH-KE	0-2961	.974	2316	61.6			
HAPD-177-	G	IP-501-D	00B1	168.6		12-17-64	22.0	3DTH-KE	0-2961	.751	2213	58.9			
HAPD-177-	G	IP-501-D	00B4	168.6		12-17-64	22.0	3DTH-KE	0-2958	.751	2341	62.3			
HAPD-177-	G	IP-501-D	00B5	168.6		12-17-64	22.0	3DTH-KE	0-2979	.751	2049	54.5			
HAPD-177-	G	IP-501-D	00B6	168.6		12-17-64	22.0	3DTH-KE	0-2967	.751	2170	57.7			

DECLASSIFIED

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPQ-177-	G	IP-501-	00C4	77.2		04-12-65	22.0	3RTH-KE	0-2970	.974	1369	36.4		
HAPQ-177-	G	IP-501-D	00C7	168.6		12-17-64	22.0	3DTH-KE	0-2982	.751	2201	58.5		
HAPQ-177-	G	IP-501-	00C8	77.2		04-12-65	22.0	3BTH-KE	0-2967	.974	1331	35.4		
HAPQ-177-	G	IP-501-D	00K1	168.6		12-17-64	22.0	3DTH-KE	0-2976	.751	2300	61.2		
HAPQ-177-	G	IP-501-D	00L1	168.6		12-17-64	22.0	3DTH-KE	0-2973	.751	2203	58.6		
HAPQ-177-	G	IP-501-	00TC	135.1		01-26-65	22.0	3RTH-KE	0-2955	.974	2141	57.0		
HAPQ-177-	G	IP-501-	0011	135.1		01-27-65	22.0	3CTH-KE	0-2980	.974	2336	62.1		
HAPQ-177-	G	IP-501-	000L	135.1		01-26-65	22.0	3RTH-KE	0-2964	.974	2308	61.4		
HAPQ-177-	G	IP-501-D	0001	505.6		09-10-63	22.0	3CTH-KE		.974	2285	60.8		
HAPQ-177-	G	IP-501-	0001	135.1		01-26-65	22.0	3RTH-KE	0-2941	.974		.0		
HAPQ-177-	G	IP-501-D	0002	505.6		09-10-63	22.0	3CTH-KE	0-2943	.974	2531	67.3		
HAPQ-177-	G	IP-501-	0002	135.1		01-26-65	22.0	3RTH-KE	0-2943	.974		.0		
HAPQ-177-	G	IP-501-D	0003	505.6		09-10-63	22.0	3CTH-KE	0-2246	.974	2649	70.5		
HAPQ-177-	G	IP-501-	0003	135.1		01-26-65	22.0	3RTH-KE	0-2946	.974		.0		
HAPQ-177-	G	IP-501-D	0004	505.6		09-10-63	22.0	3CTH-KE	0-2249	.974	2813	74.8		
HAPQ-177-	G	IP-501-	0004	135.1		01-26-65	22.0	3RTH-KE	0-2942	.974		.0		
HAPQ-177-	G	IP-501-D	0005	505.6		09-10-63	22.0	3CTH-KE	0-2252	.974	2829	75.3		
HAPQ-177-	G	IP-501-	0005	135.1		01-26-65	22.0	3RTH-KE	0-2952	.974		.0		
HAPQ-177-	G	IP-501-	0088	77.2		04-12-65	22.0	3RTH-KE	0-2964	.974	1317	35.0		
HAPQ-177-	G	IP-501-D	0140	351.1		04-27-64	22.0	3ATH-KE	0-2955	.751	4258	113.3		
HAPQ-177-	G	IP-501-D	0143	351.1		04-27-64	22.0	3ATH-KE	0-2958	.751	4563	121.4		
HAPQ-177-	G	IP-501-D	0188	351.1		04-27-64	22.0	3ATH-KE	0-2970	.751	4434	117.9		
HAPQ-177-	G	IP-501-D	0189	351.1		04-27-64	22.0	3ATH-KE	0-2973	.751	4483	119.2		
HAPQ-177-	G	IP-501-D	0190	351.1		04-27-64	22.0	3ATH-KE	0-2961	.751	4500	119.7		
HAPQ-177-	G	IP-501-D	0191	351.1		04-27-64	22.0	3ATH-KE	0-2964	.751	4474	119.0		
HAPQ-177-	G	IP-501-D	0192	351.1		04-27-64	22.0	3ATH-KE	0-2976	.751	4548	121.0		
HAPQ-177-	G	IP-501-D	0193	351.1		04-27-64	22.0	3ATH-KE	0-2979	.751	4290	114.1		
HAPQ-177-S	G	IP-501-D	A001	351.1		04-27-64	22.0	3DTH-KE	0-2953	.751		.0		
HAPQ-177-S	G	IP-501-D	A002	351.1		04-27-64	22.0	3DTH-KE	0-2950	.751		.0		
HAPQ-177-S	G	IP-501-D	A003	351.1		04-27-64	22.0	3DTH-KE	0-2947	.751		.0		
HAPQ-177-S	G	IP-501-D	A004	351.1		04-27-64	22.0	3DTH-KE	0-2944	.751		.0		
HAPQ-177-S	G	IP-501-D	A005	351.1		04-27-64	22.0	3DTH-KE	0-2941	.751		.0		
HAPQ-177-S	G	IP-501-D	0001	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0002	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0003	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0004	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0005	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0006	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0007	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0008	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0009	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0010	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0011	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0012	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0013	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0014	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0015	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0016	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0017	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0018	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0019	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0020	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0021	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0022	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0023	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0024	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0025	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0026	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0027	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0028	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0029	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0030	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0031	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0032	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0033	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0034	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0035	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0036	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0037	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0038	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0039	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0040	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0041	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0042	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0043	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0044	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0045	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0046	351.1		04-27-64	22.0	3ATH-KE	0-2940	.751		.0		
HAPQ-177-S	G	IP-501-D	0047	351.1		04-27-64	22.0	3ATH-KE	0-2943	.751		.0		
HAPQ-177-S	G	IP-501-D	0048	351.1		04-27-64	22.0	3ATH-KE	0-2945	.751		.0		
HAPQ-177-S	G	IP-501-D	0049	351.1		04-27-64	22.0	3ATH-KE						

IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION		EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE	
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT			NVTX1019
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAP0-305-	CO	IP-730-	000M	46.7		05-23-65	16.0	426A-KE		.994	843	22.4		
HAP0-305-	CO	IP-730-	000R	46.7		05-23-65	16.0	426A-KE		1.000	848	22.6		
HAP0-305-	CO	IP-730-	000T	46.7		05-23-65	16.0	426A-KE		.965	819	21.8		
HAP0-305-	CO	IP-730-	000U	46.7		05-23-65	16.0	426A-KE		.986	836	22.2		
HAP0-305-	CO	IP-730-	0001	46.7		05-23-65	16.0	426A-KE		.923	782	20.8		
HAP0-305-	CO	IP-730-	0012	46.7		05-23-65	16.0	426A-KE		.953	808	21.5		
HAP0-335-	ZR	IP-773-	0J-1	17.5		06-25-65	08.0	258A-KE		1.000		.0		
HAP0-335-	ZR	IP-773-	0J-2	17.5		06-25-65	08.0	258A-KE		1.000		.0		
HAP0-335-	ZR	IP-773-	0J-3	17.5		06-25-65	08.0	258A-KE		1.000		.0		
HAP0-335-	VRS	IP-773-	001F	77.2		04-12-65	01.0	2364-KE		.000		.0		
HAP0-335-	VRS	IP-773-	002F	77.2		04-12-65	01.0	2364-KE		.000		.0		
HAP0-335-	VRS	IP-773-	004F	77.2		04-12-65	01.0	2384-KE		.000		.0		
HAP0-335-	VRS	IP-773-	005F	29.3		05-20-65	08.0	2384-KE		.000		.0		
Total CMK					72									

RECEIVED

RECEIVED

IDENTIFICATION				OPERATING TIME (DAYS)	CNK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL IS AWAITING DISPOSITION,														
HAP0-303-	U	IP-743-	0005	105.2		02-27-65	15.0	0477-R		1.000	1069	28.4	06-30-65	
HAP0-177-	G	IP-501-	00J2	107.9		02-05-65	22.0	BTH -C	0-2262	.987	1777	47.3	06-18-65	
HAP0-177-	G	IP-501-	00J5	107.9		02-05-65	22.0	BTH -C	0-2259	.987	1740	46.3	06-18-65	
HAP0-177-	G	IP-501-	00J6	84.9		03-06-65	22.5	BTH -C	0-2274	.987	1385	36.8	06-18-65	
HAP0-177-	G	IP-501-	00J8	51.7		04-13-65	22.0	BTH -C	0-2277	.987	979	26.0	06-18-65	
HAP0-177-	G	IP-501-	00K4	51.7		04-13-65	22.0	BTH -C	0-2268	.987	929	24.7	06-18-65	
HAP0-222-	U	IP-687-	0031	38.1		01-07-65	24.0	3865-KW		1.000	703	18.7	02-26-65	
HAP0-243-	VRS	IP-346-D	0088	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAP0-243-	VRS	IP-346-D	0089	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAP0-243-	VRS	IP-346-D	0090	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAP0-243-	VRS	IP-346-D	0091	186.1		01-30-64	04.0	4CTH-KW		.974	2864	76.2	06-23-65	
HAP0-243-	VRS	IP-346-D	0093	137.4		09-09-64	03.0	4CTH-KW		.974	2548	67.8	06-23-65	
HAP0-243-	VRS	IP-346-	0111	2.8		03-15-65	03.0	4CTH-KW		.974	54	1.4	03-18-65	
HAP0-243-	VRS	IP-346-	0112	8.0		03-15-65	03.0	4CTH-KW		.974	164	4.4	05-07-65	
HAP0-243-	VRS	IP-346-	0113	16.3		03-15-65	03.0	4CTH-KW		.974	337	9.0	05-16-65	
HAP0-243-	VRS	IP-346-	0114	28.3		03-15-65	03.0	4CTH-KW		.974	546	14.5	06-23-65	
HAP0-266-	U	IP-486-D	0001	135.7		11-17-62	01.8	3565-KE		.965	2090	55.6	05-12-63	
HAP0-266-	U	IP-486-D	0002	135.7		11-17-62	01.8	3565-KE		1.000	2150	57.2	05-12-63	
HAP0-266-	U	IP-486-D	0003	135.7		11-17-62	01.8	3565-KE		.965	2075	55.2	05-12-63	

DECLASSIFIED

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAP0-098-	G	IP-550-	3140	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3141	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3142	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3143	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3144	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3145	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3146	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3147	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3148	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3149	75.1		03-30-65	16.0	1067-F		1.000	944	25.1	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3150	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3151	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3152	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3153	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3154	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3155	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3156	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3157	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3158	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-098-	G	IP-550-	3159	75.1		03-30-65	16.0	3580-F		1.000	934	24.8	07-06-65	07-06-65
HAP0-213-S	B TH	IP116-D	LX	469.8		06-02-58	07.6	4663-H		1.000	971	25.8	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	MX	469.8		06-02-58	07.6	4663-H		.998	970	25.8	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	NX	469.8		06-02-58	07.6	4663-H		.993	968	25.7	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	OX	469.8		06-02-58	07.6	4663-H		.978	953	25.3	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	PX	469.8		06-02-58	07.6	4663-H		.959	934	24.8	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	QX	469.8		06-02-58	07.6	4663-H		.936	911	24.2	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	RX	469.8		06-02-58	07.6	4663-H		.905	881	23.4	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	SX	469.8		06-02-58	07.6	4663-H		.873	850	22.6	11-28-59	0-63-06 50
HAP0-213-S	B TH	IP116-D	18X	469.8		06-02-58	07.6	4663-H		.842	818	21.8	11-28-59	0-63-06 50
HAP0-177-	G	IP-501-	0AJ3	88.0		04-13-65	22.0	BTH -C	0-2265	.987	1438	38.3	06-18-65	06-18-65 RF
HAP0-177-	G	IP-501-	00J1	51.7		04-13-65	22.0	BTH -C	0-2271	.987	894	23.8	06-18-65	06-18-65 RF
HAP0-177-	G	IP-501-	00J7	33.1		03-06-65	22.5	BTH -C	0-2277	.987	516	13.7	04-13-65	0-51-06 50
HAP0-177-	G	IP-501-	00K2	33.1		03-06-65	22.5	BTH -C	0-2268	.987	523	13.9	04-13-65	0-51-06 50
HAP0-239-	PU	IP-623-D	E-05	15.7		03-26-64	06.0	CTH -C	0-2090	.987	230	6.1	04-13-64	0-63-06 50
HAP0-239-	PU	IP-623-D	E-06	15.7		03-26-64	06.0	CTH -C	0-2093	.987	199	5.3	04-13-64	0-63-06 50
HAP0-239-	PU	IP-623-D	E-07	15.7		03-26-64	06.0	CTH -C	0-2095	.987	111	3.0	04-13-64	0-63-06 50
HAP0-239-	PU	IP-623-D	K-11	15.7		03-26-64	06.0	CTH -C	0-2089	.987	233	6.2	04-13-64	0-63-06 50
HAP0-239-	PU	IP-623-D	K-12	15.7		03-26-64	06.0	CTH -C	0-2091	.987	224	6.0	04-13-64	0-63-06 50

DECLASSIFIED

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE ("ESTIMATED")	SHIPPING DATE	
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹			
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH															
HAP0-239-	PU	IP-623-D	K-13	15.7		03-26-64	06.0	CTH -C	0-2094	.987	141	3.8	04-13-64	0-63-06	5000
HAP0-239-	PU	IP-623-D	L-03	15.7		03-26-64	06.0	CTH -C	0-2092	.987	214	5.7	04-13-64	0-63-06	5000
HAP0-239-	PU	IP-623-D	L-6T	15.7		03-26-64	06.0	CTH -C	0-2096	.987	81	2.2	04-13-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00D0	32.9		09-03-64	06.0	CTH -C	0-2095	.987	182	4.8	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00D1	32.9		09-03-64	06.0	CTH -C	0-2090	.987	446	11.9	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00D2	32.9		09-03-64	06.0	CTH -C	0-2091	.987	403	10.7	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00D4	32.9		09-03-64	06.0	CTH -C	0-2093	.987	358	9.5	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00D5	32.9		09-03-64	06.0	CTH -C	0-2094	.987	252	6.7	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00E1	32.9		09-03-64	06.0	CTH -C	0-2092	.987	407	10.8	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00E9	32.9		09-03-64	06.0	CTH -C	0-2089	.987	446	11.9	10-12-64	0-63-06	5000
HAP0-308-	U	IP-623-D	00L4	32.9		09-03-64	06.0	CTH -C	0-2096	.987	189	5.0	10-12-64	0-63-06	5000
HAP0-098-	G	IP-550-	7117	51.5	12	05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7118	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7119	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7120	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7121	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7122	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7123	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-098-	G	IP-550-	7124	51.5		05-05-65	16.0	1880-KW		1.000	975	25.9	07-10-65	07-10-65	
HAP0-172-	NA	IP-706-	0249	7.0		06-25-65	02.0	2ATH-KW		.751	89	2.4	07-02-65	07-03-65	
HAP0-172-	TE	IP-706-	0250	.0		06-25-65	02.0	2ATH-KW		.751	1	.0	06-25-65	06-25-65	
HAP0-172-	VRS	IP-706-	0251	.0		06-29-65	02.0	2ATH-KW		.751	1	.0	06-29-65	06-29-65	
HAP0-172-	VRS	IP-706-	0252	.0		07-07-65	02.0	2ATH-KW		.751		.0	07-07-65	07-08-65	
HAP0-172-	VRS	IP-706-	0253	.0		07-08-65	02.0	2ATH-KW		.751		.0	07-08-65	07-08-65	
HAP0-177-	G	IP-501-D	A285	29.8		01-20-65	34.0	2ATH-KW	1-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A286	29.8		01-20-65	34.0	2ATH-KW	2-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A287	29.8		01-20-65	34.0	2ATH-KW	3-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A288	29.8		01-20-65	34.0	2ATH-KW	4-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A291	29.8		01-20-65	34.0	2ATH-KW	5-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A292	29.8		01-20-65	34.0	2ATH-KW	6-2276	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A295	29.8		01-20-65	34.0	2ATH-KW	1-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A296	29.8		01-20-65	34.0	2ATH-KW	2-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A297	29.8		01-20-65	34.0	2ATH-KW	3-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A298	29.8		01-20-65	34.0	2ATH-KW	4-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A300	29.8		01-20-65	34.0	2ATH-KW	5-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A301	29.8		01-20-65	34.0	2ATH-KW	6-2272	.751	430	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A302	29.8		01-20-65	34.0	2ATH-KW	1-2267	.751	429	11.4	02-24-65	0-70-76	5
HAP0-177-	G	IP-501-D	A303	29.8		01-20-65	34.0	2ATH-KW	2-2267	.751	429	11.4	02-24-65	0-70-76	5

RECEIVED
MAR 1965

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAPO-177-	G	IP-501-D	A304	29.8		01-20-65	34.0	2ATH-KW	3-2267	.751	429	11.4	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A305	29.8		01-20-65	34.0	2ATH-KW	4-2267	.751	429	11.4	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A314	29.8		01-20-65	34.0	2ATH-KW	6-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A315	29.8		01-20-65	34.0	2ATH-KW	5-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A316	29.8		01-20-65	34.0	2ATH-KW	4-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A317	29.8		01-20-65	34.0	2ATH-KW	3-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A318	29.8		01-20-65	34.0	2ATH-KW	2-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A319	29.8		01-20-65	34.0	2ATH-KW	1-2281	.751	413	11.0	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A321	29.8		01-20-65	34.0	2ATH-KW	4-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A322	29.8		01-20-65	34.0	2ATH-KW	5-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A322	29.8		01-20-65	34.0	2ATH-KW	6-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A323	29.8		01-20-65	34.0	2ATH-KW	1-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A324	29.8		01-20-65	34.0	2ATH-KW	2-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	A325	29.8		01-20-65	34.0	2ATH-KW	3-2286	.751	99	2.6	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	P115	29.8		01-20-65	34.0	2ATH-KW	3-2262	.751	78	2.1	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	P116	29.8		01-20-65	34.0	2ATH-KW	4-2262	.751	78	2.1	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	P117	29.8		01-20-65	34.0	2ATH-KW	5-2262	.751	78	2.1	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	P118	29.8		01-20-65	34.0	2ATH-KW	6-2262	.751	78	2.1	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	0P80	29.8		01-20-65	34.0	2ATH-KW	1-2258	.751	462	12.3	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	0P87	29.8		01-20-65	34.0	2ATH-KW	6-2267	.751	426	11.3	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	0P96	29.8		01-20-65	34.0	2ATH-KW	5-2267	.751	426	11.3	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	00P2	29.8		01-20-65	34.0	2ATH-KW	1-2262	.751	157	4.2	02-24-65	0-7n-76 SR
HAPO-177-	G	IP-501-D	00P4	29.8		01-20-65	34.0	2ATH-KW	2-2262	.751	157	4.2	02-24-65	0-7n-76 SR
HAPO-184-	VRS	IP-731-	1614	.8		06-13-65	02.0	2ATH-KW		.751	11	.3	06-14-65	06-14-65
HAPO-184-	VRS	IP-731-	1615	.8		06-13-65	02.0	2ATH-KW		.751	11	.3	06-14-65	06-14-65
HAPO-184-	VRS	IP-731-	1616	.8		06-13-65	02.0	2ATH-KW		.751	11	.3	06-14-65	06-14-65
HAPO-184-	VRS	IP-731-	1617	.8		06-15-65	02.0	2ATH-KW		.751	11	.3	06-16-65	06-16-65
HAPO-184-	VRS	IP-731-	1618	.8		06-15-65	02.0	2ATH-KW		.751	11	.3	06-16-65	06-16-65
HAPO-184-	VRS	IP-731-	1619	.9		06-16-65	02.0	2ATH-KW		.751	13	.3	06-17-65	06-17-65
HAPO-184-	VRS	IP-731-	1620	.9		06-16-65	02.0	2ATH-KW		.751	13	.3	06-17-65	06-17-65
HAPO-184-	VRS	IP-731-	1621	.9		06-17-65	02.0	2ATH-KW		.751	12	.3	06-18-65	06-18-65
HAPO-184-	VRS	IP-731-	1632	.6		06-26-65	02.0	2ATH-KW		.751	8	.2	06-27-65	06-27-65
HAPO-184-	VRS	IP-731-	1633	.9		06-28-65	02.0	2ATH-KW		.751	10	.3	06-29-65	06-29-65
HAPO-184-	VRS	IP-731-	1634	.9		06-28-65	02.0	2ATH-KW		.751	10	.3	06-29-65	06-29-65
HAPO-184-	VRS	IP-731-	1635	.7		06-29-65	02.0	2ATH-KW		.751	9	.2	06-30-65	06-30-65
HAPO-184-	VRS	IP-731-	1636	.7		06-29-65	02.0	2ATH-KW		.751	9	.2	06-30-65	06-30-65
HAPO-184-	VRS	IP-731-	1637	.8		06-30-65	02.0	2ATH-KW		.751	12	.3	07-01-65	07-01-65
HAPO-184-	VRS	IP-731-	1639	.8		06-30-65	02.0	2ATH-KW		.751	12	.3	07-01-65	07-01-65

DECLASSIFIED

IDENTIFICATION				OPERATING TIME (DAYS)	CHK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE (*ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAPO-184-	VRS	IP-731-	5066	.0		06-15-65	02.0	2ATH-KW		.751		.0	06-15-65	06-15-65
HAPO-184-	VRS	IP-731-	5067	.0		06-17-65	02.0	2ATH-KW		.751		.0	06-17-65	06-17-65
HAPO-184-	VRS	IP-731-	5068	.0		06-18-65	02.0	2ATH-KW		.751		.0	06-18-65	06-18-65
HAPO-184-	VRS	IP-731-	5069	.0		06-20-65	02.0	2ATH-KW		.751		.0	06-20-65	06-20-65
HAPO-223-	VRS	IP-744-	0810	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0811	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0812	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0811	.0		06-25-65	15.0	2BTH-KW		.974		.0	06-25-65	06-29-65
HAPO-223-	VRS	IP-744-	0081	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0082	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0083	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0084	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0085	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0086	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0087	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0088	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-223-	VRS	IP-744-	0089	7.5		06-27-65	12.0	0074-KW		1.000	61	1.6	07-10-65	07-16-65
HAPO-243-	VRS	IP-346-	0105	46.4		05-07-65	03.0	4CTH-KW		.974	894	23.8	06-23-65	06-25-65
HAPO-252-	VRS	IP-741-	0160	.0		07-15-65	02.0	2ATH-KW		.751		.0	07-15-65	07-16-65
HAPO-252-	VRS	IP-741-	0161	.6		07-15-65	02.0	2ATH-KW		.751		.0	07-16-65	07-16-65
HAPO-304-	UO2	IP-677-	00P4	75.2		02-25-65	24.0	3865-KW		1.000	1541	41.0	06-04-65	06-04-65
HAPO-327-	UO	IP-772-	0004	.0		06-21-65	15.0	2BTH-KW		.974		.0	06-21-65	06-23-65
HAPO-331-	AR	IP-780-	0001	.3		07-15-65	15.0	2BTH-KW		.974	6	.2	07-16-65	07-16-65
HAPO-331-	AR	IP-780-	0002	.3		07-16-65	15.0	2BTH-KW		.974	6	.2	07-17-65	07-17-65
HAPO-332-	LIT	IP-764-	0001	7.0		05-11-65	14.0	2BTH-KW		.974	115	3.1	05-18-65	06-01-65
HAPO-332-	LI	IP-764-	0002	4.3		06-15-65	15.0	2BTH-KW		.974	73	1.9	06-19-65	06-23-65
HAPO-172-	RB	IP-786-	0248	.0		06-22-65	02.0	2DTH-KE		.751		.0	06-22-65	06-22-65
HAPO-177-	NA	IP-747-	0001	.0		06-15-65	02.0	2DTH-KE		.751		.0	06-15-65	06-15-65
HAPO-184-	VRS	IP-731-	1622	.8		06-20-65	02.0	2DTH-KE		.751	13	.3	06-21-65	06-21-65
HAPO-184-	VRS	IP-731-	1623	.8		06-20-65	02.0	2DTH-KE		.751	13	.3	06-21-65	06-21-65
HAPO-184-	VRS	IP-731-	1624	.8		06-21-65	02.0	2DTH-KE		.751	13	.3	06-22-65	06-22-65
HAPO-184-	VRS	IP-731-	1625	.8		06-21-65	02.0	2DTH-KE		.751	13	.3	06-22-65	06-22-65
HAPO-184-	VRS	IP-731-	1626	.8		06-21-65	02.0	2DTH-KE		.751	13	.3	06-22-65	06-22-65
HAPO-184-	VRS	IP-731-	1627	.7		06-22-65	02.0	2DTH-KE		.751	12	.3	06-23-65	06-23-65
HAPO-184-	VRS	IP-731-	1628	.7		06-22-65	02.0	2DTH-KE		.751	12	.3	06-23-65	06-23-65
HAPO-184-	VRS	IP-731-	1629	.8		06-23-65	02.0	2DTH-KE		.751		.0	06-24-65	06-24-65
HAPO-184-	VRS	IP-731-	1630	.8		06-23-65	02.0	2DTH-KE		.751		.0	06-24-65	06-24-65

DECLASSIFIED

BM-8172-022 (5-64)

TABLE NO. 10

IDENTIFICATION				OPERATING TIME (DAYS)	CMK ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE ("ESTIMATED")	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX10 ¹⁹		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAPO-184-	VRS	IP-731-	1631	.9		06-24-65	02.0	2DTH-KE		.751		.0	06-25-65	06-25-65
HAPO-184-	VRS	IP-731-	1639	.8		07-05-65	02.0	2DTH-KE		.751	11	.3	07-06-65	07-06-65
HAPO-184-	VRS	IP-731-	1640	.8		07-05-65	02.0	2DTH-KE		.751	11	.3	07-06-65	07-06-65
HAPO-184-	VRS	IP-731-	1641	.8		07-06-65	02.0	2DTH-KE		.751	12	.3	07-07-65	07-07-65
HAPO-184-	VRS	IP-731-	1642	.8		07-06-65	02.0	2DTH-KE		.751	12	.3	07-07-65	07-07-65
HAPO-184-	VRS	IP-731-	1643	.8		07-07-65	02.0	2DTH-KE		.751	11	.3	07-08-65	07-08-65
HAPO-184-	VRS	IP-731-	1644	.8		07-07-65	02.0	2DTH-KE		.751	11	.3	07-08-65	07-08-65
HAPO-184-	VRS	IP-731-	1645	.8		07-11-65	02.0	2DTH-KE		.751		.0	07-12-65	07-12-65
HAPO-184-	VRS	IP-731-	1646	.8		07-11-65	02.0	2DTH-KE		.751		.0	07-12-65	07-12-65
HAPO-184-	VRS	IP-731-	1647	.8		07-12-65	02.0	2DTH-KE		.751		.0	07-13-65	07-13-65
HAPO-184-	VRS	IP-731-	1648	.8		07-12-65	02.0	2DTH-KE		.751		.0	07-13-65	07-13-65
HAPO-184-	VRS	IP-731-	1649	.8		07-13-65	02.0	2DTH-KE		.751		.0	07-14-65	07-14-65
HAPO-184-	VRS	IP-731-	1650	.8		07-13-65	02.0	2DTH-KE		.751		.0	07-14-65	07-14-65
HAPO-184-	VRS	IP-731-	1651	.8		07-14-65	02.0	2DTH-KE		.751		.0	07-15-65	07-15-65
HAPO-184-	VRS	IP-731-	1652	.8		07-15-65	02.0	2DTH-KE		.751		.0	07-16-65	07-16-65
HAPO-184-	VRS	IP-731-	1653	.8		07-15-65	02.0	2DTH-KE		.751		.0	07-16-65	07-16-65
HAPO-184-	VRS	IP-731-	5070	.0		06-21-65	02.0	2DTH-KE		.751		.0	06-21-65	06-21-65
HAPO-184-	VRS	IP-731-	5071	.0		06-22-65	02.0	2DTH-KE		.751		.0	06-22-65	06-22-65
HAPO-184-	VRS	IP-731-	5072	.0		06-23-65	02.0	2DTH-KE		.751		.0	06-23-65	06-23-65
HAPO-184-	VRS	IP-731-	5073	.0		06-25-65	02.0	2DTH-KE		.751		.0	06-25-65	06-25-65
HAPO-184-	VRS	IP-731-	5074	.0		06-29-65	02.0	2DTH-KE		.751		.0	06-29-65	06-29-65
HAPO-184-	VRS	IP-731-	5075	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5076	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5077	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5078	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5079	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5080	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5081	.0		07-05-65	02.0	2DTH-KE		.751		.0	07-05-65	07-05-65
HAPO-184-	VRS	IP-731-	5082	.0		07-06-65	02.0	2DTH-KE		.751		.0	07-06-65	07-06-65
HAPO-184-	VRS	IP-731-	5083	.0		07-11-65	02.0	2DTH-KE		.751		.0	07-11-65	07-11-65
HAPO-184-	VRS	IP-731-	5084	.0		07-12-65	02.0	2DTH-KE		.751		.0	07-12-65	07-12-65
HAPO-184-	VRS	IP-731-	5085	.0		07-12-65	02.0	2DTH-KE		.751		.0	07-12-65	07-12-65
HAPO-184-	VRS	IP-731-	5086	.0		07-14-65	02.0	2DTH-KE		.751		.0	07-14-65	07-14-65
HAPO-184-	VRS	IP-731-	5087	.0		07-15-65	02.0	2DTH-KE		.751		.0	07-15-65	07-15-65
HAPO-184-	VRS	IP-731-	5088	.0		07-16-65	02.0	2DTH-KE		.751		.0	07-16-65	07-16-65
HAPO-321-	CO	IP-741-	0017	.0		06-20-65	02.0	2DTH-KE		.751		.0	06-20-65	06-20-65
HAPO-321-	CO	IP-741-	0018	.0		06-20-65	02.0	2DTH-KE		.751		.0	06-20-65	06-20-65

UNCLASSIFIED

<u>Location</u>	<u>Contents</u>	<u>Date Last Changed</u>
100-KW		
0065	General Purpose	7-54
0074	General Purpose	7-64
3674	General Purpose	3-25-56
3865	General Purpose	5-26-59
1B	Subcritical monitor	11-2-59
1C	Subcritical monitor	11-2-59
2A	Modified Magazine and Quickie Facility	9-20-62
2B	Snout Facility	2-24-64
2C	General Purpose	8-20-63
2D	General Purpose	11-10-61
3A	General Purpose	5-17-63
3B	General Purpose	1-15-62
3C	Hot Graphite Facility	3-64
3D	General Purpose	7-7-62
4B	Bare channel	2-65
4C	Snout Facility	5-20-59

TEST WELL STATUS

<u>Location</u>	<u>Contents</u>	<u>Date Last Changed</u>
100-B		
A	Subcritical monitor	7-15-59
B	Galvanometer chamber	7-15-59
C	Thermocouple stringer	1954
D	Subcritical monitor	7-15-59
E	Bare channel	Startup
F	Bare channel	Startup
100-C		
A	Bare channel, graphite sample block	6-6-53
B	Bare channel	Startup
C	C-1 Loop	11-11-63
D	Bare channel, graphite sample block	11-28-54
E	Bare channel	Startup
F	Bare channel	Startup
G	Subcritical monitor	8-15-59
H	Subcritical monitor	8-15-59
J	Bare channel	Startup
K	Bare channel	Startup
V	Bare channel	Startup
W	Bare channel	Startup
X	36" Shield Plug Facility	Startup
Y	Hot Graphite Facility - Neutron Beam Facility	9-5-55
Z	Bare channel	Startup
100-D		
A	Subcritical monitor	6-15-59
B	Subcritical monitor	8-15-59
C	Thermocouple stringer	12-52
D	Galvanometer chamber	1954
E	Leak Detection Facility	3-9-64
F	Bare channel	Startup
100-KE		
0065	General Purpose	1-30-56
0074	General Purpose	1-30-56
3565	Bare channel	9-63
4268	General Purpose	10-15-61
1B	Subcritical monitor	11-15-59
1C	Subcritical monitor	11-15-59
2A	General Purpose	2-4-59
2B	Snout Facility	6-29-65
2C	Bare channel	7-64
2D	Modified Magazine and Quickie Facility	5-24-65
3A	Hot Graphite Facility	10-21-63
3B	Hot Graphite Facility	1-65
3C	Hot Graphite Facility	9-9-63
3D	Hot Graphite Facility	9-9-63
4B	Beam Spectrometer	10-21-63
4C	Beam Spectrometer	4-15-58