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GENERAL ELECTRIC

HANFORD ATOMIC PRODUCTS OPERATION - RICHLAND, WASHINGTON

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TITLE

STATUS OF PLANT ASSISTANCE IRRADIATIONS
AS OF MAY 14, 1965

7

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SIGNATURE AND DATE

H. Cox

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J. H. Cox

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By DK Hanson, 5-23-94
Verified By PK Schmitt 5-31-94

STATUS OF PLANT ASSISTANCE IRRADIATIONS
AS OF MAY 14, 1965

J. H. Ferguson

HANFORD ATOMIC PRODUCTS OPERATION
RICHLAND, WASHINGTON

NOTICE

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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

BM 8172.022 (5.64)

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 IRRADIATIONS ARE IN PROGRESS.														
HAP0-098-	G	IP-501-	1126	86.5	12	02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1127	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1128	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1129	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1130	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1131	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1132	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1133	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1134	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-098-	G	IP-501-	1135	86.5		02-01-65	18.0	3461-B		1.000	1173	31.2		
HAP0-303-	U	IP-743-	0001	67.6		02-27-65	15.0	0469-B		1.000	683	18.2		
HAP0-303-	U	IP-743-	0002	67.6		02-27-65	15.0	0471-B		1.000	678	18.0		
HAP0-303-	U	IP-743-	0003	67.6	12	02-27-65	15.0	0473-B		1.000	676	18.0		
HAP0-303-	U	IP-743-	0004	67.6		02-27-65	15.0	0475-B		1.000	677	18.0		
HAP0-303-	U	IP-743-	0005	67.6		02-27-65	15.0	0477-B		1.000	679	18.1		
HAP0-098-A	G	IP-550-I	2062	346.9		02-23-64	18.0	3478-D		1.000	4609	117.3		
HAP0-098-A	G	IP-550-I	2063	346.9		02-23-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2064	346.9		02-23-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2065	346.9		02-23-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2066	346.9		02-23-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2067	346.9		02-23-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2068	346.9		02-24-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2069	346.9		02-24-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2070	346.9	12	02-24-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-A	G	IP-550-I	2071	346.9		02-24-64	18.0	3478-D		1.000	4671	124.2		
HAP0-098-	G	IP-550-	3140	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3141	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3142	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3143	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3144	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3145	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3146	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3147	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3148	38.9		03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3149	38.9	12	03-30-65	16.0	1067-F		1.000	465	12.4		
HAP0-098-	G	IP-550-	3150	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
HAP0-098-	G	IP-550-	3151	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
HAP0-098-	G	IP-550-	3152	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		

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BM-8172-022 (5-64)

IDENTIFICATION	REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER	OPERATING TIME (DAYS)	CMR	CHARGE DATE	LOCATION	POSITION FACTOR	EXPOSURE TO DATE	DISCHARGE DATE ("ESTIMATED")
								FACILITY	TEST HOLE POSITION	MWD / AT	INVTX1018
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-						12	02-01-65	3461-B	1.000	1173	31.2
HAPO-098-											

A 8172.022 (5-64)

0172-022 (5-64)

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 IRRADIATIONS ARE IN PROGRESS,														
APU-098-	G	IP-550-	3153	38.9	12	03-30-65	16.0	3580-F		1.000	445	11.8		
APQ-098-	G	IP-550-	3154	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APQ-098-	G	IP-550-	3155	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APU-098-	G	IP-550-	3156	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APQ-098-	G	IP-550-	3157	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APU-098-	G	IP-550-	3158	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APQ-098-	G	IP-550-	3159	38.9		03-30-65	16.0	3580-F		1.000	445	11.8		
APU-098-A	G	IP-550-I	4031	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4032	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4033	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4034	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4035	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4036	466.1	12	09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4037	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4038	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4039	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-A	G	IP-550-I	4040	466.1		09-19-63	18.0	2577-H		1.000	6778	180.3		
APQ-098-	G	IP-550-	6149	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6150	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6151	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6152	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6153	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6154	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6155	57.0	12	03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6156	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6157	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6158	57.0		03-06-65	18.0	1889-C		1.000	886	23.6		
APQ-098-	G	IP-550-	6159	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6160	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6161	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6162	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6163	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6164	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6165	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6166	57.0	12	03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6167	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-098-	G	IP-550-	6168	57.0		03-06-65	18.0	1960-C		1.000	941	25.0		
APQ-177-	G	IP-550-I	0AJ3	59.7		04-13-65	22.0	8TH =C	0-2265	1.000	925	24.6		

IDENTIFICATION										OPERATING TIME (DAYS)	CNR ABSORBER	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	NYT101B																
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.																								
HAP0-177-	G	IP-581-D	00A5	394.1		12-18-63	22.0	YTH -C	0-3562	.987	5922	157.5												
HAP0-177-	G	IP-501-D	00A6	228.6		07-20-64	22.0	YTH -C	0-3565	.987	3246	86.3												
HAP0-177-	G	IP-501-	00J1	23.4		04-13-65	22.0	YTH -C	0-2271	.987	389	10.3												
HAP0-177-	G	IP-501-	00J2	79.6		02-05-65	22.0	YTH -C	0-2262	.987	1268	33.7												
HAP0-177-	G	IP-501-	00J3	79.6		02-05-65	22.0	YTH -C	0-2259	.987	1254	33.4												
HAP0-177-	G	IP-501-	00J6	56.6		03-06-65	22.0	YTH -C	0-2274	.987	882	23.5												
HAP0-177-	G	IP-501-	00J8	23.4		04-13-65	22.0	YTH -C	0-2277	.987	423	11.5												
HAP0-177-	G	IP-501-	00K4	23.4		04-13-65	22.0	YTH -C	0-2268	.987	404	10.7												
HAP0-259-	HLV	IP-563-	TC-1	112.6		12-22-64	17.0	ETH -C	0-2261	.987	1894	50.4												
HAP0-259-	HLV	IP-563-	TC-2	112.6		12-22-64	17.0	ETH -C	0-2279	.987	1819	48.1												
HAP0-259-	HLV	IP-563-	00G	112.6		12-22-64	17.0	ETH -C	0-2277	.987	1908	50.8												
HAP0-259-	HLV	IP-563-D	00M	112.6		12-22-64	17.0	ETH -C	0-2275	.987	1843	49.0												
HAP0-259-A	HLV	IP-563-D	000D	174.1		09-27-63	22.0	ATH -C	0-2160	.987	7338	195.2												
HAP0-288-A	PUD	IP-672-	0002	79.6		02-05-65	48.0	0672-C		1.000	1181	31.4												
HAP0-288-A	PUD	IP-672-	0004	79.6		02-05-65	48.0	0672-C		1.000	1181	31.4												
HAP0-288-A	PUD	IP-672-	0008	79.6		02-05-65	48.0	0672-C		1.000	1181	31.4												
HAP0-288-A	PUD	IP-672-	0009	79.6		02-05-65	48.0	0672-C		1.000	1181	31.4												
HAP0-288-B	PUD	IP-672-	0001	79.6		02-05-65	48.0	0678-C		1.000	1200	31.9												
HAP0-288-B	PUD	IP-672-	0004	79.6		02-05-65	48.0	0678-C		1.000	1200	31.9												
HAP0-288-B	PUD	IP-672-	0005	79.6		02-05-65	48.0	0678-C		1.000	1200	31.9												
HAP0-288-B	PUD	IP-672-	0012	79.6		02-05-65	48.0	0678-C		1.000	1200	31.9												
HAP0-288-C	PUD	IP-672-	0006	79.6		02-05-65	48.0	0603-C		1.000	1174	31.2												
HAP0-288-C	PUD	IP-672-	0007	79.6		02-05-65	48.0	0603-C		1.000	1174	31.2												
HAP0-288-C	PUD	IP-672-	0010	79.6		02-05-65	48.0	0603-C		1.000	1174	31.2												
HAP0-288-C	PUD	IP-672-	0011	79.6		02-05-65	48.0	0603-C		1.000	1174	31.2												
HAP0-330-	POL	IP-746-	0001	58.0		03-02-65	08.0	367-C		1.000	867	23.1												
HAP0-330-	POL	IP-746-	0002	40.1		03-25-65	08.0	364-C		1.000	717	19.1												
HAP0-098-	G	IP-550-	7117	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7118	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7119	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7120	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7121	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7122	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7123	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-098-	G	IP-550-	7124	6.8		05-05-65	16.0	180-KM		1.000	143	3.8												
HAP0-177-	G	IP-501-	0SP1	182.2	12	08-27-64	22.0	3CTH-KM		1.000	143	3.8												
HAP0-177-	G	IP-501-	0SP2	182.2		08-27-64	22.0	3CTH-KM		1.000	143	3.8												
HAP0-177-	G	IP-501-	0SP3	182.2		08-27-64	22.0	3CTH-KM		1.000	143	3.8												

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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	NVTX10 ¹⁹		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPU-177-	G	IP-501-	0SP4	182.2		08-27-64	22.0	3CTH-KW		.974				
HAPU-177-	G	IP-501-	UTC1	182.2		08-27-64	22.0	3CTH-KW	0-2954	.974	2674	71.1		
HAPU-236-	SS	IP-575-	4-14	58.2		02-26-65	30.0	2CTH-KW		.974	971	25.8		
HAPU-236-	SS	IP-575-	4-14	58.2		02-26-65	30.0	3DTH-KW		.974	1029	27.4		
HAPU-236-	SS	IP-575-U	4-17	96.3		01-07-65	36.0	3ATH-KW		.751	1351	35.9		
HAPU-243-	VRS	IP-346-D	0088	172.6		01-30-64	04.0	4CTH-KW		.974	2626	69.9		
HAPU-243-	VRS	IP-346-D	0089	172.6		01-30-64	04.0	4CTH-KW		.974	2626	69.9		
HAPU-243-	VRS	IP-346-D	0090	172.6		01-30-64	04.0	4CTH-KW		.974	2626	69.9		
HAPU-243-	VRS	IP-346-D	0091	123.9		09-09-64	03.0	4CTH-KW		.974	2310	61.4		
HAPU-243-	VRS	IP-346-U	0094	123.9		09-09-64	03.0	4CTH-KW		.974	2310	61.4		
HAPU-243-	VRS	IP-346-	0105	32.9		05-07-65	03.0	4CTH-KW		.974	656	17.4		
HAPU-243-	VRS	IP-346-	0113	14.9		03-15-65	03.0	4CTH-KW		.974	306	8.2		
HAPU-243-	VRS	IP-346-	0114	14.9		03-15-65	03.0	4CTH-KW		.974	306	8.2		
HAPU-243-	VRS	IP-346-	0115	6.8		05-07-65	03.0	4CTH-KW		.974	144	3.8		
HAPU-243-	VRS	IP-346-	0974	6.8		05-07-65	03.0	4CTH-KW		.974	144	3.8		
HAPU-304-	HUO	IP-677-	00P4	58.2		02-25-65	24.0	3R65-KW		1.000	1220	32.5		
HAPU-307-	VRS	IP-698-U	0001	160.8		10-15-64	48.0	3RTH-KW		.974	1611	42.9		
HAPU-307-	VRS	IP-698-	0002	12.0		04-30-65	06.0	3DTH-KW		.751	154	4.1		
HAPU-329-	DYS	IP-749-	0124	50.2		02-26-65	04.0	4RTH-KW	0-4384	.974	1178	31.3		
HAPU-329-	DYS	IP-749-	H-75	50.2		02-26-65	04.0	4RTH-KW	0-4387	.974	1185	31.3		
HAPU-098-	G	IP-550-	8097	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8098	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8099	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8101	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8102	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8103	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8104	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8105	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8106	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-098-	G	IP-550-	8107	24.7		04-15-65	16.0	3066-KE		1.000	433	11.5		
HAPU-177-	G	IP-501-U	0C-6	299.3		04-27-64	22.0	3ATH-KE	0-2967	.751	3773	100.4		
HAPU-177-	G	IP-501-	0C10	25.4		04-12-65	22.0	3RTH-KE	0-2972	.974	393	10.5		
HAPU-177-	G	IP-501-	0P06	83.3		01-27-65	22.0	3CTH-KE	0-2977	.974	1519	40.4		
HAPU-177-	G	IP-501-	0P07	83.3		01-27-65	22.0	3CTH-KE	0-2974	.974	1373	36.5		
HAPU-177-	G	IP-501-	0P08	83.3		01-27-65	22.0	3CTH-KE	0-2971	.974	1500	39.9		
HAPU-177-	G	IP-501-	0P09	83.3		01-27-65	22.0	3CTH-KE	0-2968	.974	1486	39.5		

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IDENTIFICATION					CHG ABSORBED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION			EXPOSURE TO DATE		DISCHARGE DATE ("ESTIMATED")	SHIPPING DATE
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER	OPERATING TIME (DAYS)				FACILITY	TEST HOLE POSITION	POSITION FACTOR	MWD / AT	NVTX1019		
THE FOLLOWING IRRADIATIONS ARE IN PROGRESS.														
HAPQ-177-	G	IP-501-	0P10	83.3		01-27-65	22.0	3CTH-KE	0-2965	.974	1439	38.3		
HAPQ-177-	G	IP-501-	0P11	83.3		01-27-65	22.0	3CTH-KE	0-2962	.974	1485	39.5		
HAPQ-177-	G	IP-501-	0P12	83.3		01-27-65	22.0	3CTH-KE	0-2959	.974	1477	39.3		
HAPQ-177-	G	IP-501-	0P13	83.3		01-27-65	22.0	3CTH-KE	0-2956	.974	1450	38.6		
HAPQ-177-	G	IP-501-	0P14	56.9		03-04-65	22.5	3CTH-KE	0-2980	.974	981	26.1		
HAPQ-177-	G	IP-501-	0P15	83.3		01-27-65	22.0	3CTH-KE	0-2953	.974	1466	39.0		
HAPQ-177-	G	IP-501-	0TC2	200.3		08-26-64	22.0	3ATH-KE	0-2983	.751	2601	69.2		
HAPQ-177-	G	IP-501-D	00A2	116.8		12-17-64	22.0	3DTH-KE	0-2985	.751	1597	42.5		
HAPQ-177-	G	IP-501-D	00A3	116.8		12-17-64	22.0	3DTH-KE	0-2964	.751	1539	40.9		
HAPQ-177-	G	IP-501-	00A7	83.3		01-26-65	22.0	3RTH-KE	0-2958	.974	1519	40.4		
HAPQ-177-	G	IP-501-D	00A8	116.8		12-17-64	22.0	3DTH-KE	0-2970	.751	1532	40.8		
HAPQ-177-	G	IP-501-	00A9	83.3		01-26-65	22.0	3RTH-KE	0-2961	.974	1438	38.3		
HAPQ-177-	G	IP-501-D	00B1	116.8		12-17-64	22.0	3DTH-KE	0-2961	.751	1536	40.9		
HAPQ-177-	G	IP-501-D	00B4	116.8		12-17-64	22.0	3DTH-KE	0-2958	.751	1627	43.3		
HAPQ-177-	G	IP-501-D	00B5	116.8		12-17-64	22.0	3DTH-KE	0-2979	.751	1421	37.8		
HAPQ-177-	G	IP-501-D	00B6	116.8		12-17-64	22.0	3DTH-KE	0-2967	.751	1482	39.4		
HAPQ-177-	G	IP-501-	00C4	25.4		04-12-65	22.0	3RTH-KE	0-2970	.974	457	12.2		
HAPQ-177-	G	IP-501-D	00C7	116.8		12-17-64	22.0	3DTH-KE	0-2982	.751	1534	40.8		
HAPQ-177-	G	IP-501-	00C8	25.4		04-12-65	22.0	3RTH-KE	0-2967	.974	439	11.7		
HAPQ-177-	G	IP-501-D	00K1	116.8		12-17-64	22.0	3DTH-KE	0-2976	.751	1610	42.8		
HAPQ-177-	G	IP-501-D	00L1	116.8		12-17-64	22.0	3DTH-KE	0-2973	.751	1524	40.5		
HAPQ-177-	G	IP-501-	00TC	83.3		01-26-65	22.0	3RTH-KE	0-2955	.974	1369	36.4		
HAPQ-177-	G	IP-501-	00T1	83.3		01-27-65	22.0	3CTH-KE	0-2980	.974	1443	38.4		
HAPQ-177-	G	IP-501-	00U1	83.3		01-26-65	22.0	3RTH-KE	0-2964	.974	1431	38.1		
HAPQ-177-	G	IP-501-D	00U1	453.9		09-10-63	22.0	3CTH-KE	0-2974	.974	2285	60.8		
HAPQ-177-	G	IP-501-	00U1	83.3		01-26-65	22.0	3RTH-KE	0-2941	.974		.0		
HAPQ-177-	G	IP-501-D	00U2	453.9		09-10-63	22.0	3CTH-KE	0-2243	.974	2531	67.3		
HAPQ-177-	G	IP-501-	00U2	83.3		01-26-65	22.0	3RTH-KE	0-2943	.974		.0		
HAPQ-177-	G	IP-501-D	00U3	453.9		09-10-63	22.0	3CTH-KE	0-2246	.974	2649	70.5		
HAPQ-177-	G	IP-501-	00U3	83.3		01-26-65	22.0	3RTH-KE	0-2946	.974		.0		
HAPQ-177-	G	IP-501-D	00U4	453.9		09-10-63	22.0	3CTH-KE	0-2249	.974	2813	74.8		
HAPQ-177-	G	IP-501-	00U4	83.3		01-26-65	22.0	3RTH-KE	0-2949	.974		.0		
HAPQ-177-	G	IP-501-D	00U5	453.9		09-10-63	22.0	3CTH-KE	0-2252	.974	2829	75.3		
HAPQ-177-	G	IP-501-	00U5	83.3		01-26-65	22.0	3RTH-KE	0-2952	.974		.0		
HAPQ-177-	G	IP-501-	00U5	25.4		04-12-65	22.0	3RTH-KE	0-2964	.974	440	11.7		
HAPQ-177-	G	IP-501-D	0140	299.3		04-27-64	22.0	3ATH-KE	0-2955	.751	3645	97.0		
HAPQ-177-	G	IP-501-D	0143	299.3		04-27-64	22.0	3ATH-KE	0-2958	.751	3885	103.3		
HAPQ-177-	G	IP-501-D	0188	299.3		04-27-64	22.0	3ATH-KE	0-2970	.751	3723	99.0		

[illegible]

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FILE NO: 10

IDENTIFICATION				OPERATING TIME (DAYS)	CKE 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 ¹⁸		
THE FOLLOWING MATERIAL IS AWAITING DISPOSITION:														
HAPO-213-S	B TH	IP116-D	LX	469.8		06-02-58	07.6	4663-H		1.000	971	25.8	11-28-59	
HAPO-213-S	B TH	IP116-D	MX	469.8		06-02-58	07.6	4663-H		.998	970	25.8	11-28-59	
HAPO-213-S	B TH	IP116-D	NX	469.8		06-02-58	07.6	4663-H		.993	966	25.7	11-28-59	
HAPO-213-S	B TH	IP116-D	QX	469.8		06-02-58	07.6	4663-H		.978	953	25.3	11-28-59	
HAPO-213-S	B TH	IP116-D	FX	469.8		06-02-58	07.6	4663-H		.959	934	24.8	11-28-59	
HAPO-213-S	B TH	IP116-D	UX	469.8		06-02-58	07.6	4663-H		.936	911	24.2	11-28-59	
HAPO-213-S	B TH	IP116-D	HX	469.8		06-02-58	07.6	4663-H		.905	881	23.4	11-28-59	
HAPO-213-S	B TH	IP116-D	SX	469.8		06-02-58	07.6	4663-H		.873	850	22.6	11-28-59	
HAPO-213-S	B TH	IP116-D	18X	469.8		06-02-58	07.6	4663-H		.842	818	21.8	11-28-59	
HAPO-177-	G	IP-501-D	00J7	33.1		03-08-65	22.5	BTH -C	0-2277	.987	516	13.9	04-13-65	
HAPO-177-	G	IP-501-D	00K2	33.1		03-08-65	22.5	BTH -C	0-2268	.987	523	13.9	04-13-65	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-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	
HAPO-308-	U	IP-623-D	00D0	32.9		09-03-64	06.0	CTH -C	0-2095	.987	182	4.8	10-12-64	
HAPO-308-	U	IP-623-D	00D1	32.9		09-03-64	06.0	CTH -C	0-2090	.987	446	11.9	10-12-64	
HAPO-308-	U	IP-623-D	00D2	32.9		09-03-64	06.0	CTH -C	0-2091	.987	403	10.7	10-12-64	
HAPO-308-	U	IP-623-D	00D4	32.9		09-03-64	06.0	CTH -C	0-2093	.987	358	9.5	10-12-64	
HAPO-308-	U	IP-623-D	00D5	32.9		09-03-64	06.0	CTH -C	0-2094	.987	252	6.7	10-12-64	
HAPO-308-	U	IP-623-D	00E1	32.9		09-03-64	06.0	CTH -C	0-2092	.987	407	10.8	10-12-64	
HAPO-308-	U	IP-623-D	00E9	32.9		09-03-64	06.0	CTH -C	0-2089	.987	446	11.9	10-12-64	
HAPO-308-	U	IP-623-D	00L4	32.9		09-03-64	06.0	CTH -C	0-2096	.987	189	5.0	10-12-64	
HAPO-177-	G	IP-501-D	A285	29.8		01-20-65	34.0	2ATH-KW	1-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A286	29.8		01-20-65	34.0	2ATH-KW	2-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A287	29.8		01-20-65	34.0	2ATH-KW	3-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A288	29.8		01-20-65	34.0	2ATH-KW	4-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A291	29.8		01-20-65	34.0	2ATH-KW	5-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A292	29.8		01-20-65	34.0	2ATH-KW	6-2276	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A295	29.8		01-20-65	34.0	2ATH-KW	1-2272	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A29A	29.8		01-20-65	34.0	2ATH-KW	2-2272	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A297	29.8		01-20-65	34.0	2ATH-KW	3-2272	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A298	29.8		01-20-65	34.0	2ATH-KW	4-2272	.751	430	11.4	02-24-65	
HAPO-177-	G	IP-501-D	A300	29.8		01-20-65	34.0	2ATH-KW	5-2272	.751	430	11.4	02-24-65	

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REQUEST NUMBER	IDENTIFICATION			OPERATING TIME (DAYS)	CMR ASSIGNED	CHARGE DATE	SAMPLE LENGTH (INCHES)	LOCATION		POSITION FACTOR	EXPOSURE TO DATE		DISCHARGE DATE ("ESTIMATED")	SHIPPING DATE
	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER					FACILITY	TEST HOLE POSITION		MWD / AT	INVTX1019		
THE FOLLOWING MATERIAL IS AWAITING DISPOSITION.														
HAP0-177-	G	IP-501-D	A301	29.8		01-20-65	34.0	2ATH-KM	6-2272	.751	430	11.4	02-24-65	
HAP0-177-	G	IP-501-D	A302	29.8		01-20-65	34.0	2ATH-KM	1-2267	.751	429	11.4	02-24-65	
HAP0-177-	G	IP-501-D	A303	29.8		01-20-65	34.0	2ATH-KM	2-2267	.751	429	11.4	02-24-65	
HAP0-177-	G	IP-501-D	A304	29.8		01-20-65	34.0	2ATH-KM	3-2267	.751	429	11.4	02-24-65	
HAP0-177-	G	IP-501-D	A305	29.8		01-20-65	34.0	2ATH-KM	4-2267	.751	429	11.4	02-24-65	
HAP0-177-	G	IP-501-D	A314	29.8		01-20-65	34.0	2ATH-KM	6-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A315	29.8		01-20-65	34.0	2ATH-KM	5-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A316	29.8		01-20-65	34.0	2ATH-KM	4-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A317	29.8		01-20-65	34.0	2ATH-KM	3-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A318	29.8		01-20-65	34.0	2ATH-KM	2-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A319	29.8		01-20-65	34.0	2ATH-KM	1-2281	.751	413	11.0	02-24-65	
HAP0-177-	G	IP-501-D	A321	29.8		01-20-65	34.0	2ATH-KM	4-2286	.751	99	2.6	02-24-65	
HAP0-177-	G	IP-501-D	A322	29.8		01-20-65	34.0	2ATH-KM	5-2286	.751	99	2.6	02-24-65	
HAP0-177-	G	IP-501-D	A323	29.8		01-20-65	34.0	2ATH-KM	6-2286	.751	99	2.6	02-24-65	
HAP0-177-	G	IP-501-D	A324	29.8		01-20-65	34.0	2ATH-KM	1-2286	.751	99	2.6	02-24-65	
HAP0-177-	G	IP-501-D	A325	29.8		01-20-65	34.0	2ATH-KM	3-2286	.751	99	2.6	02-24-65	
HAP0-177-	G	IP-501-D	P115	29.8		01-20-65	34.0	2ATH-KM	3-2262	.751	78	2.1	02-24-65	
HAP0-177-	G	IP-501-D	P116	29.8		01-20-65	34.0	2ATH-KM	4-2262	.751	78	2.1	02-24-65	
HAP0-177-	G	IP-501-D	P117	29.8		01-20-65	34.0	2ATH-KM	5-2262	.751	78	2.1	02-24-65	
HAP0-177-	G	IP-501-D	P118	29.8		01-20-65	34.0	2ATH-KM	6-2262	.751	78	2.1	02-24-65	
HAP0-177-	G	IP-501-D	0P80	29.8		01-20-65	34.0	2ATH-KM	1-2258	.751	462	12.3	02-24-65	
HAP0-177-	G	IP-501-D	0P87	29.8		01-20-65	34.0	2ATH-KM	6-2267	.751	426	11.3	02-24-65	
HAP0-177-	G	IP-501-D	0P96	29.8		01-20-65	34.0	2ATH-KM	5-2267	.751	426	11.3	02-24-65	
HAP0-177-	G	IP-501-D	00P2	29.8		01-20-65	34.0	2ATH-KM	1-2262	.751	157	4.2	02-24-65	
HAP0-177-	G	IP-501-D	00P4	29.8		01-20-65	34.0	2ATH-KM	2-2262	.751	157	4.2	02-24-65	
HAP0-222-	U	IP-687-	0031	38.1		01-07-65	24.0	366S-KM		1,000	703	18.7	02-26-65	
HAP0-243-	VRS	IP-346-	0111	2.8		03-15-65	03.0	4CTH-KM		.974	54	1.4	03-18-65	
HAP0-253-	VRS	IP-346-	0112	8.0		03-15-65	03.0	4CTH-KM		.974	164	4.4	05-07-65	
HAP0-332-	L.T	IP-766-	0001	7.0		05-11-65	14.0	23TH-KM		.974	115	3.1	05-18-65	
HAP0-266-	U	IP-486-0U	0001	135.7		11-17-62	00.8	356S-ME		.965	2090	55.6	05-12-63	
HAP0-246-	U	IP-486-0U	0002	135.7		11-17-62	01.8	356S-ME		1,000	2150	57.2	05-12-63	
HAP0-266-	U	IP-486-0U	0003	135.7		11-17-62	01.8	356S-ME		.955	2075	55.2	05-12-63	

IDENTIFICATION															
REQUEST NUMBER	MAT'L	PRODUCTION TEST NUMBER	PIECE NUMBER	OPERATING TIME (DAYS)	CNR	DISBURSED	CHARGE DATE	SAMPLE LENGTH (INCHES)	FACILITY	TEST HOLE POSITION	POSITION FACTOR	EXPOSURE TO DATE		DISC./LARGE DATE (% FINISHED)	SHIPPING DATE
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH															
HAPU-254-	VRS	IP-706-	0210	7.0			04-05-65	02.0	20TH-D		1.000	124	3.3	04-25-65	04-23-65
HAPU-254-	VRS	IP-706-	0214	2.0			04-15-65	08.0	3671-D		1.000			04-17-65	04-18-65
HAPU-254-	VRS	IP-706-	0215				04-15-65	08.0	3671-D		1.000	25	1.7	04-17-65	04-18-65
HAPU-254-	VRS	IP-706-	0219				04-18-65	02.0	20TH-D		1.000			04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0220				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0221				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0222				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0224				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0225				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0226				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0227				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0228				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0229				04-18-65	02.0	20TH-D		1.000	1		04-18-65	04-18-65
HAPU-254-	VRS	IP-706-	0231				04-22-65	02.0	20TH-D		1.000	1		04-22-65	04-23-65
HAPU-254-	VRS	IP-706-	0232				04-28-65	02.0	20TH-D		1.000			04-28-65	04-29-65
HAPU-254-	VRS	IP-706-	0233	8.4			04-29-65	02.0	20TH-D		1.000	162	4.3	05-07-65	05-07-65
HAPU-254-	VRS	IP-706-	0234	8.4			04-29-65	02.0	20TH-D		1.000	162	4.3	05-07-65	05-07-65
HAPU-254-	VRS	IP-706-	0235				05-05-65	02.0	20TH-D		1.000			05-05-65	05-06-65
HAPU-254-	VRS	IP-706-	0236				05-05-65	02.0	20TH-D		1.000			05-05-65	05-06-65
HAPU-254-	VRS	IP-706-	0237	1.0			05-07-65	02.0	20TH-D		1.000	19	0.0	05-08-65	05-09-65
HAPU-271-	U	IP-495-	0019	2.0			03-05-65	08.0	1182-D		1.000	31	0.8	03-07-65	03-08-65
HAPU-271-	U	IP-495-	0024	3.0			05-13-65	08.0	1164-D		1.000	40	1.1	05-16-65	05-17-65
HAPU-177-	G	IP-501-	00K3	73.6			02-26-65	22.0	8TH-C		1.987	1116	29.7	04-1-65	04-1-65
HAPU-177-	G	IP-501-	00J3	33.1			03-06-65	22.0	8TH-C		1.987	546	14.5	04-3-65	04-13-65
HAPU-098-	G	IP-550-	7106	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7107	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7108	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7109	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7110	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7111	51.3			02-26-65	18.0	1880-KM		1.000	1083	28.8	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7112	51.3			02-26-65	18.0	1880-KM		1.000	1051	28.0	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7113	51.3			02-26-65	18.0	1880-KM		1.000	1051	28.0	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7114	51.3			02-26-65	18.0	1880-KM		1.000	1051	28.0	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7115	51.3			02-26-65	18.0	1880-KM		1.000	1051	28.0	05-03-65	05-05-65
HAPU-098-	G	IP-550-	7116	51.3	12		02-26-65	18.0	1880-KM		1.000	1051	28.0	05-03-65	05-05-65
HAPU-177-A	G	IP-501-	05P5				08-27-64	22.0	3CTH-KM		.974		0.0	0	0-31-66
HAPU-184-	VRS	IP-733-	1522	.9			04-11-65	02.0	2ATH-KM		.751	11	3.0	04-12-65	04-12-65
HAPU-184-	VRS	IP-733-	1523	.9			04-11-65	02.0	2ATH-KM		.751	11	3.0	04-12-65	04-12-65

IDENTIFICATION		OPERATING TIME		CHRG DATE	SAMPLE LENGTH (INCHES)	LOCATION		EXPOSURE TO DATE		DISCHARGE DATE ('ESTIMATED)	SHIPPING DATE
REQUEST NUMBER	MATL	PRODUCTION TEST NUMBER	PIECE NUMBER			CHRG	OPERATING TIME (DAYS)	FACILITY	TEST HOLZ FACTOR		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH											
HAPO-184	VRS	IP-731	1524	8	04-11-65	02-0	2ATH-KM	751	10	04-12-65	04-12-65
HAPO-184	VRS	IP-731	1525	8	04-11-65	02-0	2ATH-KM	751	10	04-12-65	04-12-65
HAPO-184	VRS	IP-731	1526	9	04-12-65	02-0	2ATH-KM	751	12	04-13-65	04-13-65
HAPO-184	VRS	IP-731	1527	9	04-12-65	02-0	2ATH-KM	751	12	04-13-65	04-13-65
HAPO-184	VRS	IP-731	1528	9	04-13-65	02-0	2ATH-KM	751	12	04-14-65	04-14-65
HAPO-184	VRS	IP-731	1529	9	04-13-65	02-0	2ATH-KM	751	12	04-14-65	04-14-65
HAPO-184	VRS	IP-731	1530	9	04-14-65	02-0	2ATH-KM	751	12	04-15-65	04-15-65
HAPO-184	VRS	IP-731	1531	9	04-14-65	02-0	2ATH-KM	751	12	04-15-65	04-15-65
HAPO-184	VRS	IP-731	1532	9	04-15-65	02-0	2ATH-KM	751	12	04-16-65	04-16-65
HAPO-184	VRS	IP-731	1533	9	04-15-65	02-0	2ATH-KM	751	12	04-16-65	04-16-65
HAPO-184	VRS	IP-731	1534	9	04-18-65	02-0	2ATH-KM	751	13	04-19-65	04-19-65
HAPO-184	VRS	IP-731	1535	9	04-18-65	02-0	2ATH-KM	751	13	04-19-65	04-19-65
HAPO-184	VRS	IP-731	1536	8	04-19-65	02-0	2ATH-KM	751	10	04-20-65	04-20-65
HAPO-184	VRS	IP-731	1537	8	04-19-65	02-0	2ATH-KM	751	10	04-20-65	04-20-65
HAPO-184	VRS	IP-731	1538	8	04-20-65	02-0	2ATH-KM	751	10	04-21-65	04-21-65
HAPO-184	VRS	IP-731	1539	8	04-20-65	02-0	2ATH-KM	751	10	04-21-65	04-21-65
HAPO-184	VRS	IP-731	1540	8	04-21-65	02-0	2ATH-KM	751	10	04-22-65	04-22-65
HAPO-184	VRS	IP-731	1541	8	04-21-65	02-0	2ATH-KM	751	10	04-22-65	04-22-65
HAPO-184	VRS	IP-731	1542	8	04-21-65	02-0	2ATH-KM	751	10	04-22-65	04-22-65
HAPO-184	VRS	IP-731	1543	8	04-22-65	02-0	2ATH-KM	751	10	04-23-65	04-23-65
HAPO-184	VRS	IP-731	1544	8	04-22-65	02-0	2ATH-KM	751	10	04-23-65	04-23-65
HAPO-184	VRS	IP-731	1545	8	04-25-65	02-0	2ATH-KM	751	11	04-26-65	04-26-65
HAPO-184	VRS	IP-731	1546	8	04-25-65	02-0	2ATH-KM	751	11	04-26-65	04-26-65
HAPO-184	VRS	IP-731	1547	9	04-25-65	02-0	2ATH-KM	751	11	04-26-65	04-26-65
HAPO-184	VRS	IP-731	1548	9	04-25-65	02-0	2ATH-KM	751	11	04-26-65	04-26-65
HAPO-184	VRS	IP-731	1549	7	04-26-65	02-0	2ATH-KM	751	10	04-27-65	04-27-65
HAPO-184	VRS	IP-731	1550	7	04-26-65	02-0	2ATH-KM	751	10	04-27-65	04-27-65
HAPO-184	VRS	IP-731	1551	9	04-27-65	02-0	2ATH-KM	751	12	04-28-65	04-28-65
HAPO-184	VRS	IP-731	1552	9	04-27-65	02-0	2ATH-KM	751	12	04-28-65	04-28-65
HAPO-184	VRS	IP-731	1553	9	04-28-65	02-0	2ATH-KM	751	12	04-29-65	04-29-65
HAPO-184	VRS	IP-731	1554	9	04-28-65	02-0	2ATH-KM	751	12	04-29-65	04-29-65
HAPO-184	VRS	IP-731	1555	9	04-29-65	02-0	2ATH-KM	751	12	04-30-65	04-30-65
HAPO-184	VRS	IP-731	1556	8	04-29-65	02-0	2ATH-KM	751	12	04-30-65	04-30-65
HAPO-184	VRS	IP-731	1570	9	05-09-65	02-0	2ATH-KM	751	11	05-10-65	05-10-65
HAPO-184	VRS	IP-731	1571	8	05-09-65	02-0	2ATH-KM	751	11	05-10-65	05-10-65
HAPO-184	VRS	IP-731	1572	9	05-10-65	02-0	2ATH-KM	751	12	05-11-65	05-11-65
HAPO-184	VRS	IP-731	1573	9	05-10-65	02-0	2ATH-KM	751	12	05-11-65	05-11-65
HAPO-184	VRS	IP-731	1574	8	05-11-65	02-0	2ATH-KM	751	12	05-12-65	05-12-65

IDENTIFICATION				OPERATING TIME (DAYS)	CHK APPROVED	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 ¹⁸		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH														
HAP0-184-	VRS	IP-731-	1575	.8		05-11-65	02.0	2ATH-KW		.751		.0	05-12-65	05-12-65
HAP0-184-	VRS	IP-731-	1576	.9		05-12-65	02.0	2ATH-KW		.751		.0	05-13-65	05-13-65
HAP0-184-	VRS	IP-731-	1577	.9		05-12-65	02.0	2ATH-KW		.751		.0	05-13-65	05-13-65
HAP0-184-	VRS	IP-731-	5043	.0		04-16-65	02.0	2ATH-KW		.751		.0	04-16-65	04-16-65
HAP0-184-	VRS	IP-731-	5051	.0		05-11-65	02.0	2ATH-KW		.751		.0	05-11-65	05-11-65
HAP0-184-	VRS	IP-731-	5052	.0		05-12-65	02.0	2ATH-KW		.751		.0	05-12-65	05-12-65
HAP0-236-	VRS	IP-575-D	04-2	127.5		10-03-64	36.0	38TH-KW		.974	2164	57.6	03-29-65	04-14-66
HAP0-252-	CU	IP-741-	0158	.0		04-16-65	02.0	2ATH-KW		.751		.0	04-16-65	04-17-65
HAP0-254-	VRS	IP-706-	0217	6.7		04-15-65	02.0	2ATH-KW		1.000	107	2.8	04-22-65	04-23-65
HAP0-254-	VRS	IP-706-	0218	6.7		04-15-65	02.0	2ATH-KW		1.000	107	2.8	04-22-65	04-23-65
HAP0-254-	VRS	IP-706-	0223	.5		04-18-65	02.0	2ATH-KW		1.000	8	.2	04-18-65	04-18-65
HAP0-254-	VRS	IP-706-	0230	.0		04-18-65	02.0	2ATH-KW		1.000		.0	04-18-65	04-18-65
HAP0-254-	VRS	IP-706-	0238	.0		05-12-65	02.0	2ATH-KW		1.000		.0	05-12-65	05-12-65
HAP0-254-	VRS	IP-706-	0239	.0		05-12-65	02.0	2ATH-KW		1.000		.0	05-12-65	05-12-65
HAP0-306-	UO	IP-697-	0003	.0		03-22-65	12.0	28TH-KW		.974		.0	03-22-65	04-04-66
HAP0-306-	UO2	IP-697-	0007	.0		05-09-65	04.0	28TH-KW		.974		.0	05-09-65	05-15-65
HAP0-306-	UO2	IP-697-	0008	.0		05-09-65	04.0	28TH-KW		.974		.0	05-09-65	05-15-65
HAP0-098-A	G	IP-550-I	8086	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8087	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8088	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8089	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8090	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8091	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8092	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8093	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8094	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8095	336.8		01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-098-A	G	IP-550-I	8096	336.8	12	01-24-64	18.0	3066-KE		1.000	5549	147.6	04-15-65	04-15-65
HAP0-177-	G	IP-501-	00K5	39.5		01-26-65	22.0	38TH-KE	0-2967	.974	680	18.1	04-02-65	04-15-66
HAP0-177-	G	IP-501-	00K6	39.5		01-26-65	22.0	38TH-KE	0-2970	.974	707	18.8	04-02-65	04-15-66
HAP0-177-	G	IP-501-	00K7	39.5		01-26-65	22.0	38TH-KE	0-2973	.974	743	19.8	04-02-65	04-15-66
HAP0-177-	G	IP-501-	00K8	39.5		01-26-65	22.0	38TH-KE	0-2976	.974	753	20.0	04-02-65	04-15-66
HAP0-184-	VRS	IP-731-	1557	.9		05-02-65	02.0	2DTH-KE		.751	13	.3	05-03-65	05-03-65
HAP0-184-	VRS	IP-731-	1558	.9		05-02-65	02.0	2DTH-KE		.751	13	.3	05-03-65	05-03-65
HAP0-184-	VRS	IP-731-	1559	.9		05-03-65	02.0	2DTH-KE		.751	14	.4	05-04-65	05-04-65
HAP0-184-	VRS	IP-731-	1560	.9		05-03-65	02.0	2DTH-KE		.751	14	.4	05-04-65	05-04-65
HAP0-184-	VRS	IP-731-	1561	.9		05-04-65	02.0	2DTH-KE		.751		.0	05-05-65	05-05-65
HAP0-184-	VRS	IP-731-	1562	.9		05-04-65	02.0	2DTH-KE		.751		.0	05-05-65	05-05-65

IDENTIFICATION				OPERATING TIME (DAYS)	CMR 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	MWD / AT	NVTX1019		
THE FOLLOWING MATERIAL WAS SHIPPED DURING THE MONTH													
HAPO-184-	VRS	IP-731-	1563	.8		05-05-65	02.0	20TH-KE		12	.3	05-06-65	05-06-65
HAPO-184-	VRS	IP-731-	1564	.8		05-06-65	02.0	20TH-KE		12	.3	05-06-65	05-06-65
HAPO-184-	VRS	IP-731-	1565	.9		05-06-65	02.0	20TH-KE		14	.4	05-07-65	05-07-65
HAPO-184-	VRS	IP-731-	1566	.9		05-06-65	02.0	20TH-KE		14	.4	05-07-65	05-07-65
HAPO-184-	VRS	IP-731-	1567	.9		05-06-65	02.0	20TH-KE		13	.3	05-07-65	05-07-65
HAPO-184-	VRS	IP-731-	1568	.9		05-06-65	02.0	20TH-KE		13	.3	05-07-65	05-07-65
HAPO-184-	VRS	IP-731-	1569	1.0		05-07-65	02.0	20TH-KE		13	.3	05-08-65	05-08-65
HAPO-184-	VRS	IP-731-	5044	.0		04-21-65	02.0	20TH-KE		14	.4	05-08-65	05-08-65
HAPO-184-	VRS	IP-731-	5045	.0		04-23-65	02.0	20TH-KE			.0	04-21-65	04-21-65
HAPO-184-	VRS	IP-731-	5046	.0		04-26-65	02.0	20TH-KE			.0	04-23-65	04-23-65
HAPO-184-	VRS	IP-731-	5047	.0		04-29-65	02.0	20TH-KE			.0	04-26-65	04-26-65
HAPO-184-	VRS	IP-731-	5048	.0		05-02-65	02.0	20TH-KE			.0	04-29-65	04-29-65
HAPO-184-	VRS	IP-731-	5049	.0		05-04-65	02.0	20TH-KE			.0	05-02-65	05-02-65
HAPO-184-	VRS	IP-731-	5050	.0		05-05-65	02.0	20TH-KE			.0	05-04-65	05-04-65
HAPO-184-	VRS	IP-731-	5051	.0		05-13-65	02.0	20TH-KE			.0	05-05-65	05-05-65
HAPO-252-	AS	IP-741-	0159	.1		04-20-65	02.0	20TH-KE			.0	05-13-65	05-13-65
HAPO-314-	BI	IP-713-	0011	84.7		10-08-64	02.0	20TH-KE		2	.1	04-21-65	04-21-65
HAPO-314-	BI	IP-713-	0012	91.8		10-08-64	02.0	20TH-KE		1118	29.7	02-07-65	02-07-65
HAPO-321-	CO	IP-741-	0014	.0		04-17-65	02.0	20TH-KE		1211	32.2	02-18-65	02-18-65
HAPO-321-	CO	IP-741-	0015	.0		04-17-65	02.0	20TH-KE			.0	04-17-65	04-17-65
HAPO-321-	CO	IP-741-	0016	.0		04-17-65	02.0	20TH-KE			.0	04-17-65	04-17-65
HAPO-321-	CO	IP-741-	0017	.0		04-21-65	02.0	20TH-KE			.0	04-17-65	04-17-65
HAPO-321-	CO	IP-741-	0018	.0		04-21-65	02.0	20TH-KE			.0	04-21-65	04-21-65
HAPO-321-	CO	IP-741-	0019	.0		04-21-65	02.0	20TH-KE			.0	04-21-65	04-21-65
HAPO-321-	CO	IP-741-	0020	.0		04-21-65	02.0	20TH-KE			.0	04-21-65	04-21-65
HAPO-321-	CO	IP-741-	0021	.0		04-21-65	02.0	20TH-KE			.0	04-21-65	04-21-65
HAPO-321-	CO	IP-741-	0022	.0		04-21-65	02.0	20TH-KE			.0	04-21-65	04-21-65

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-F		
A	Subcritical monitor	7-15-59
B	Galvanometer chamber	7-15-59
C	Thermocouple stringer	Installed 1950
D	Subcritical monitor	7-15-59
E	Quickie facility	4-11-58
F	Galvanometer	2-55

<u>Location</u>	<u>Contents</u>	<u>Date Last Changed</u>
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	Bare Channel	5-24-65
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
100-KW		
0065	General Purpose	7-64
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

**DATE
FILMED**

11/2/94

END