

OGLE PETROLEUM INC.

40-8745

TELEPHONE (307) 266-6456
ELECOPY (307) 266-6459

150 NORTH NICHOLS AVENUE
CASPER, WYOMING 82601

October 5, 1982



Uranium Recovery Licensing Branch
Division of Waste Management
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

RE: Bison Basin Mine
Docket No. 40-8745
License SUA-1396

Gentlemen:

Please find enclosed a statistical report of the first twelve months of employee exposure data by work classification and copies of the monthly exposure data for your review. These data are being forwarded in accordance with License Condition No. 21.

Sincerely,
OGLE PETROLEUM INC.


Kurtis J. Brown
Radiation Safety Officer

KJB:me
Enclosure



8211120028 -KA 7-25-96

See Proprietary File for enclosure

20785-
information
only

Our records show the following number of badges by work classification in the indicated whole body exposure ranges for the period August 1, 1981 to July 31, 1982.

CASPER OFFICE STAFF (5)

<u>Badges</u>	<u>Exposure Range</u>
4	Less than .010 Rem
1	.010 to .099 Rem

SITE MANAGEMENT (4)

<u>Badges</u>	<u>Exposure Range</u>
4	Less than .010 Rem

LEAD OPERATORS (5)

<u>Badges</u>	<u>Exposure Range</u>
3	Less than .010 Rem
2	.010 to .099 Rem

OPERATORS (6)

<u>Badges</u>	<u>Exposure Range</u>
4	Less than .010 Rem
2	.010 to .099 Rem

WELLFIELD MAINTENANCE (5)

<u>Badges</u>	<u>Exposure Range</u>
4	Less than .010 Rem
1	.010 to .099 Rem

MAINTENANCE (3)

<u>Badges</u>	<u>Exposure Range</u>
3	Less than .010 Rem

PROFESSIONAL (4)

<u>Badges</u>	<u>Exposure Range</u>
4	Less than .010 Rem

COOKS (3)

<u>Badges</u>	<u>Exposure Range</u>
3	Less than .010 Rem

TEMPORARIES (7)

<u>Badges</u>	<u>Exposure Range</u>
6	Less than .010 Rem
1	.010 to .099 Rem

20785

FROM Ogle Petroleum Inc.		DATE OF DOCUMENT 10/5/82		DATE RECEIVED 10/13/82		NO 20785	
		LTR X		MEMO 		ORT X	
		ORIG X		CL 		OTHER 	
TO URFO		ACTION NECESSARY <input type="checkbox"/>		CONCURRENCE <input type="checkbox"/>		DATE ANSWERED	
		NO ACTION NECESSARY <input type="checkbox"/>		COMMENT <input type="checkbox"/>		BY	
CLASSIF unc	POST OFFICE REG NO	FILE CODE 40-8745					
DESCRIPTION (Must Be Unclassified)		REFERRED TO		DATE		RECEIVED BY	
Exposure data for preceding 12 months		URFO DOCKET FILE					
		PDR					
		REG IV					
ENCLOSURES		URFO STAFF					
		J. Linehan					
		F. Ross					
		Y. Young					
REMARKS							
04008745281E				10/27/82 bpf			

Eberline

A DIVISION OF
Thermo Electron
 CORPORATION

Post Office Box 2108

Santa Fe, New Mexico 87501

505/471-3232 TWX 910-985-0678

- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operator
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

EMPLOYEE NO.	NAME	SOCIAL S.		BIRTH DATE	AGE (YRS.)	FIELD	DATE OF BADGE RETURN	NEUTRON READING	PERSONNEL NO.
0000						T	08/01/81		
0000						M	09/16/81		
(2) 0001						T	08/13/81	Z	
						M	09/16/81		
(1) 0004						T	08/01/81		
						M	09/16/81		
0010						T	08/01/81	F	
0011						M	09/16/81		
0012						T	08/01/81		
0013						M	09/16/81		
0014						T	08/01/81		
0015						M	09/16/81		
0016						T	08/01/81	F	
(3) 0017						M	09/16/81		
						T	08/01/81		
0018						M	09/16/81		
(6) 0019						T	08/01/81	F	
						M	09/16/81		
(3) 0020						T	08/01/81		
						M	09/16/81		
(4) 0021						T	08/01/81		
						M	09/16/81		

TYPE SERVICE CODES

- P WHOLE BODY BADGE (RDX)
- R RING BADGE
- S ANKLE BADGE
- W WRIST BADGE
- N NEUTRON BADGE

FREQUENCY CODES

- W WEEKLY
- B BIWEEKLY
- M MONTHLY
- B MONTHLY
- Q QUARTERLY
- I IRREGULAR

NOTE CODES

- D BADGE DAMAGED
- E REPORTED BY TELEPHONE OR WRITE
- F BADGE NOT USED
- G ABNORMAL READING
- X CONTAMINATED
- Z CALL TO ATTENTION
- * BATTING CODES NUMBER THAT BACK DAYS

8211120038

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

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TLD NO.	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR			PERMISSIBLE W-B DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TLD NO.	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
24								
24								
12								
12								
0	0	0		0	0	0	1,250	5
0	0	0		22	39	0	1,161	75
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,037	100
				0	0	0	1,250	5
				0	0	0	1,035	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
1	0	0		0	0	0	1,250	5
1	0	0		0	0	0	1,023	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
7	13	0		13	13	0	1,250	5
13	13	13		13	13	0	1,078	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
				0	0	0	1,250	5
				0	0	0	1,023	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
				0	0	0	1,250	5
				0	0	0	0,000	
2	0	0		0	0	0	1,250	5
2	0	0		10	10	0	1,024	
3	0	0		0	0	0	1,250	5
3	0	0		0	0	0	1,010	
1	0	0		0	0	0	1,250	5
1	0	0		0	0	0	0,000	

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WY 82601

8211/20038

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Post Office Box 2108
 Santa Fe, New Mexico 87501
 (505) 471-3232 TWX 910-985-0678

BADGE NO.	NAME	SOCIAL SECURITY NO.	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON	TOTAL NET
1-5 BODY		BIRTH DATE AGE (YRS)	FREQ	DATE OF BADGE RETURN	READING	NET TO	NET TO
0022			T	08/01/81	F		
0023			M	09/16/81			
(4) 0024			T	08/01/81	F		
(2) 0027			M	09/16/81			
(1) 0032			T	08/01/81			
(6) 0034			M	09/16/81			
(2) 0037			T	08/01/81			
(3) 0040			M	09/16/81			
(2) 0042			T	08/01/81			
(7) 0043			M	09/16/81			
(8) 0045			T	08/01/81			
(3) 0049			M	09/16/81			
(5) 0050			T	08/01/81			
0052			M	09/16/81			
(4) 0053			T	08/01/81			
(4) 0054			M	09/16/81			

TYPE SERVICE CODES

1 WHOLE BODY BADGE (BGX)
 H RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 Y ONE YEAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 *BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR YEAR			PERMISSIBLE WORK DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR YEAR	CALENDAR YEAR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR YEAR			OBTAIN OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
			0	0	0	1,250	5
			0	0	0	0,000	
			0	0	0	1,250	5
			0	0	0	0,023	
			0	0	0	1,250	5
0	0	0	0	0	0	1,250	5
0	0	0	108	108	0	1,108	
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,033	65
0	0	0	0	0	0	1,250	5
0	0	0	13	13	0	1,247	115
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	1,140	145
0	0	0	0	0	0	1,250	5
0	0	0	0	16	0	1,441	155
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,030	20
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	45
0	0	0	0	10	0	1,250	5
0	0	0	0	26	0	0,000	215
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	50
0	0	0	0	0	0	1,250	5
0	0	0	0	382	0	0,000	45
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	60
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	50
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	30
0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0,000	45

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 Santa Fe, New Mexico 87501
 (505) 471-3232 TWX 910-985-0678

BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T E	TOTAL NET C
FACILITY			FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETR NET C
(6) 0055			T	08/01/81			
			M	09/16/81			
(3) 0056			T	08/01/81			
			M	09/16/81			
(1) 0057			T	08/01/81			
			M	09/16/81			
(7) 0058			T	08/01/81			
			M	09/16/81			
(8) 0059			T	08/01/81			
			M	09/16/81			
(3) 0060			T	08/13/81			
			M	09/16/81			
(4) 0061			T	08/13/81			
			M	09/16/81			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGM)
 R RING BADGE
 J ANKLE BADGE
 W WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

D BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALIBRATED CONTROL
 *RE TA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

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TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
DATE	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
UNITS	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	75
3	0	0		0	0	0	1,250	5
3	0	0		0	0	0	0,000	165
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	35
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	85
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	175
9	0	0		0	0	0	1,250	5
5	0	0		0	0	0	0,000	95
5	0	0		0	0	0	1,250	5
5	0	0		0	0	0	0,000	85

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Santa Fe, New Mexico 87501
(505) 471-3232 TWX 910-985-0678

- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operator
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

BADGE NO	NAME	SOCIAL	FACILITY	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR. NET CO
0000						T	08/01/81	Z	
						M	10/12/81		
0000						T	09/01/81		
						M	10/12/81		
(2) 0001						T	09/01/81		
						M	10/12/81		
(1) 0004						T	09/01/81		
						M	10/12/81		
(1) 0008						T	09/01/81		
						M	10/12/81		
* (5) 0010						T	09/01/81		
						M	10/12/81		
0012						T	09/01/81		
						M	10/12/81		
(5) 0013						T	09/01/81		
						M	10/12/81		
(5) 0014						T	09/01/81		
						M	10/12/81		
0015						T	09/01/81	F	
						M	10/12/81		
0016						T	09/01/81	F	
						M	10/12/81		
0017						T	09/01/81	F	
						M	10/12/81		
0018						T	09/01/81	F	
						M	10/12/81		
0019						T	09/01/81	F	
						M	10/12/81		
0020						T	09/01/81	F	
						M	10/12/81		
0021						T	09/01/81	F	
						M	10/12/81		

TYPE SERVICE CODES

T - WHOLE BODY BADGE (ROX)
R - RING BADGE
J - ANKLE BADGE
K - WRIST BADGE
N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
B - BIWEEKLY
M - MONTHLY
P - BIMONTHLY
Q - QUARTERLY
I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
E - REPORTED BY TELEPHONE OR WIRE
F - BADGE NOT USED
G - ABNORMAL READING
X - CONTAMINATED
Z - CALCULATED CONTROL

* IF TA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

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TLD NO.	DOSE FOR PERIOD (mrem)				ACCUMULATED DOSE (mrem) FOR CAL QTR				PERMISSIBLE W/B DOSE (mrem)			
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	EXTREMITY	WHOLE BODY
25	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0	0	0	0
32	0	0	0	0	0	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0	0	0	0
34	0	0	0	0	0	0	0	0	0	0	0	0
35	0	0	0	0	0	0	0	0	0	0	0	0
36	0	0	0	0	0	0	0	0	0	0	0	0
37	0	0	0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	0	0	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0	0	0	0
42	0	0	0	0	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0	0	0	0	0
46	0	0	0	0	0	0	0	0	0	0	0	0
47	0	0	0	0	0	0	0	0	0	0	0	0
48	0	0	0	0	0	0	0	0	0	0	0	0
49	0	0	0	0	0	0	0	0	0	0	0	0
50	0	0	0	0	0	0	0	0	0	0	0	0
51	0	0	0	0	0	0	0	0	0	0	0	0
52	0	0	0	0	0	0	0	0	0	0	0	0
53	0	0	0	0	0	0	0	0	0	0	0	0
54	0	0	0	0	0	0	0	0	0	0	0	0
55	0	0	0	0	0	0	0	0	0	0	0	0
56	0	0	0	0	0	0	0	0	0	0	0	0
57	0	0	0	0	0	0	0	0	0	0	0	0
58	0	0	0	0	0	0	0	0	0	0	0	0
59	0	0	0	0	0	0	0	0	0	0	0	0
60	0	0	0	0	0	0	0	0	0	0	0	0
61	0	0	0	0	0	0	0	0	0	0	0	0
62	0	0	0	0	0	0	0	0	0	0	0	0
63	0	0	0	0	0	0	0	0	0	0	0	0
64	0	0	0	0	0	0	0	0	0	0	0	0
65	0	0	0	0	0	0	0	0	0	0	0	0
66	0	0	0	0	0	0	0	0	0	0	0	0
67	0	0	0	0	0	0	0	0	0	0	0	0
68	0	0	0	0	0	0	0	0	0	0	0	0
69	0	0	0	0	0	0	0	0	0	0	0	0
70	0	0	0	0	0	0	0	0	0	0	0	0
71	0	0	0	0	0	0	0	0	0	0	0	0
72	0	0	0	0	0	0	0	0	0	0	0	0
73	0	0	0	0	0	0	0	0	0	0	0	0
74	0	0	0	0	0	0	0	0	0	0	0	0
75	0	0	0	0	0	0	0	0	0	0	0	0
76	0	0	0	0	0	0	0	0	0	0	0	0
77	0	0	0	0	0	0	0	0	0	0	0	0
78	0	0	0	0	0	0	0	0	0	0	0	0
79	0	0	0	0	0	0	0	0	0	0	0	0
80	0	0	0	0	0	0	0	0	0	0	0	0
81	0	0	0	0	0	0	0	0	0	0	0	0
82	0	0	0	0	0	0	0	0	0	0	0	0
83	0	0	0	0	0	0	0	0	0	0	0	0
84	0	0	0	0	0	0	0	0	0	0	0	0
85	0	0	0	0	0	0	0	0	0	0	0	0
86	0	0	0	0	0	0	0	0	0	0	0	0
87	0	0	0	0	0	0	0	0	0	0	0	0
88	0	0	0	0	0	0	0	0	0	0	0	0
89	0	0	0	0	0	0	0	0	0	0	0	0
90	0	0	0	0	0	0	0	0	0	0	0	0
91	0	0	0	0	0	0	0	0	0	0	0	0
92	0	0	0	0	0	0	0	0	0	0	0	0
93	0	0	0	0	0	0	0	0	0	0	0	0
94	0	0	0	0	0	0	0	0	0	0	0	0
95	0	0	0	0	0	0	0	0	0	0	0	0
96	0	0	0	0	0	0	0	0	0	0	0	0
97	0	0	0	0	0	0	0	0	0	0	0	0
98	0	0	0	0	0	0	0	0	0	0	0	0
99	0	0	0	0	0	0	0	0	0	0	0	0
100	0	0	0	0	0	0	0	0	0	0	0	0

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BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T E	TOTAL NET DO
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET DO
0022				T	09/01/81	F	
0023				M	10/12/81		
				T	09/01/81	F	
0024				M	10/12/81		
				T	09/01/81	F	
				M	10/12/81		
(2) 0027				T	09/01/81		
				M	10/12/81		
(1) 0032				T	09/01/81		
				M	10/12/81		
(6) 0034				T	09/01/81		
				M	10/12/81		
(2) 0037				T	09/01/81		
				M	10/12/81		
(3) 0040				T	09/01/81		
				M	10/12/81		
(2) 0042				T	09/01/81		
				M	10/12/81		
(7) 0043				T	09/01/81		
				M	10/12/81		
(1) 0044				T	08/01/81		
				M	10/12/81		
(1) 0044				T	09/01/81		
				M	10/12/81		
(8) 0045				T	09/01/81		
				M	10/12/81		
(3) 0049				T	09/01/81		
				M	10/12/81		
(5) 0050				T	09/01/81		
				M	10/12/81		
(4) 0053				T	09/01/81		
				M	10/12/81		

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
 H - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL
 * BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

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DTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			PERMISSIBLE W B DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
DTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
				0	0	0	1,250	5
				0	0	0	0,000	
				0	0	0	1,250	5
				0	0	0	0,023	
				0	0	0	1,250	5
				108	108	0	1,108	
1	0	0		0	0	0	1,250	5
1	0	0		0	0	0	0,033	65
0	0	0		0	0	0	1,250	5
0	0	0		13	13	0	1,247	115
2	0	0		0	0	0	1,250	5
2	0	0		0	0	0	1,140	145
1	0	10		0	10	0	1,250	5
1	0	10		0	26	0	1,441	160
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,030	20
1	0	0		0	0	0	1,250	5
1	0	0		0	0	0	0,000	45
0	0	0		0	10	0	1,250	5
0	0	0		0	26	0	0,000	215
3	0	0		0	0	0	1,250	5
1	0	0		0	0	0	0,000	50
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	50
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	150
0	0	0		0	0	0	1,250	5
0	0	0		0	382	0	0,000	45
2	0	0		0	0	0	1,250	5
2	0	0		0	0	0	0,000	60
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	30

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON READING	TOTAL NET C
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN			
(4) 0054				T	09/01/81			
(6) 0055				M	10/12/81			
				T	09/01/81			
(3) 0056				M	10/12/81			
				T	09/01/81			
(1) 0057				M	10/12/81			
				T	09/01/81			
(7) 0058				M	10/12/81			
				T	09/01/81			
(3) 0060				M	10/12/81			
				T	09/01/81			
(4) 0061				M	10/12/81			
				T	09/01/81			
				M	10/12/81			

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
 R - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

NOTE: INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

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DAYS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
HOURS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
1	0	14		0	14	0	1,250	5
2	0	14		0	14	0	0,000	45
2	0	0		0	0	0	1,250	5
2	0	0		0	0	0	0,000	75
4	0	0		0	0	0	1,250	5
4	0	0		0	0	0	0,000	65
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	35
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	85
4	0	0		0	0	0	1,250	5
4	0	0		0	0	0	0,000	95
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	85

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NOV 30 1981

- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operators
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

BADGE NO	NAME	SOCIAL SE	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET CO
FACILITY								
0000					1	08/01/81	2	
0000					1	11/19/81		
0000					1	09/01/81	2	
0000					1	11/19/81		
0000					1	10/01/81	2	
(2) 0001					1	11/19/81		
(1) 0004					1	10/01/81		
(1) 0008					1	11/19/81		
(9) 0010					1	08/01/81		
0010					1	11/19/81		
(4) 0011					1	10/01/81		
(9) 0012					1	11/19/81		
(9) 0013					1	10/01/81		
(9) 0014					1	11/19/81		
(4) 0015					1	10/01/81		
(2) 0027					1	11/19/81		
(1) 0032					1	10/01/81		
(6) 0034					1	11/19/81		
					1	10/01/81		
					1	11/19/81		

TYPE SERVICE CODES

- 1 WHOLE BODY BADGE (BGX)
- H RING BADGE
- J ANKLE BADGE
- K WRIST BADGE
- N NEUTRON BADGE

FREQUENCY CODES

- W WEEKLY
- B BIWEEKLY
- M MONTHLY
- P BIMONTHLY
- Q QUARTERLY
- I IRREGULAR

NOTE CODES

- C BADGE DAMAGED
- E REPORTED BY TELEPHONE OR WRIT
- F BADGE NOT USED
- G ABNORMAL READING
- X CONTAMINATED
- Z CALCULATED CONTROL

BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

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TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
DATE	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
34								
34								
25								
20								
18								
18								
3	0	0		0	0	0	1.250	5
3	0	0		22	39	0	.161	75
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		24	35	0	.035	235
6	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.035	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.035	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
6	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
1	0	0		0	0	0	1.250	5
1	0	0		13	13	0	.078	
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	0.000	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.033	65
0	0	0		0	0	0	1.250	5
0	0	0		13	13	0	.247	115
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.140	145

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	BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE		LOCATION	N O T E	TOTAL NET C
			BIRTH DATE	AGE (YRS)		DATE OF BADGE RETURN	NEUTRON READING			
(2)	0037				I	10/01/81				
(3)	0040				H	11/19/81				
(2)	0042				T	10/01/81				
(7)	0043				H	11/19/81				
(1)	0044				T	10/01/81				
(8)	0045				H	11/19/81				
(3)	0049				T	10/01/81				
(5)	0050				H	11/19/81				
(4)	0053				T	10/01/81				
(4)	0054				H	11/19/81				
(6)	0055				T	10/01/81				
(3)	0056				H	11/19/81				
(1)	0057				T	10/01/81				
(7)	0058				H	11/19/81				
*(8)	0059				T	10/01/81				
(3)	0060				H	11/19/81				
(4)	0061				T	10/01/81				

SERVICE CODES

T WHOLE BODY BADGE (BOX)
 H RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 T TRIQUARTERLY

NOTE CODES

D BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

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TLD NO.	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA +	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TLD NO.	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
1	0	0	0	0	0	0	1.250	5
2	0	0	0	0	26	0	.441	160
3	0	0	0	0	0	0	1.250	5
4	0	0	0	0	0	0	.030	25
5	0	0	0	0	0	0	1.250	5
6	0	0	0	0	0	0	0.000	45
7	0	0	0	0	0	0	1.250	5
8	0	0	0	0	26	0	0.000	215
9	0	0	0	0	0	0	1.250	5
10	0	0	0	0	0	0	0.000	50
11	0	0	0	0	0	0	1.250	5
12	0	0	0	0	0	0	0.000	150
13	0	0	0	0	0	0	1.250	5
14	0	0	0	0	382	0	0.000	45
15	13	0	0	13	13	0	1.250	5
16	13	13	0	13	13	0	.013	60
17	0	0	0	0	0	0	1.250	5
18	0	0	0	0	0	0	0.000	30
19	16	0	0	16	16	0	1.250	5
20	16	16	0	16	30	0	.016	50
21	0	0	0	0	0	0	1.250	5
22	0	0	0	0	0	0	0.000	75
23	11	0	0	11	11	0	1.250	5
24	11	11	0	11	11	0	.011	165
25	0	0	0	0	0	0	1.250	5
26	0	0	0	0	0	0	0.000	35
27	0	0	0	0	0	0	1.250	5
28	0	0	0	0	0	0	0.000	85
29	14	0	0	14	14	0	1.250	5
30	14	14	0	14	14	0	.014	95
31	0	13	0	0	13	0	1.250	5
32	0	13	0	0	13	0	0.000	85

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET DOSE
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETRATING NET DOSE
(5) 0062				1	10/01/81			
(6) 0063				11	11/19/81			
				1	10/01/81			
(4) 0064				11	11/19/81			
				1	10/01/81			
(5) 0065				11	11/19/81			
				1	10/01/81			
(5) 0066				11	11/19/81			
				1	10/01/81			
				11	11/19/81			

TYPE SERVICE CODES
 B - WHOLE BODY BADGE (BGX)
 R - RING BADGE
 A - ANKLE BADGE
 W - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES
 W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 R - REGULAR

NOTE CODES
 C - BADGE DAMAGED
 F - REPORTED BY TELEPHONE OR WRIT
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALL GUARD CONTROL
 * BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

20785

TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
READING UNITS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	50
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	50
9	0	0		0	0	0	1.250	5
4	0	0		0	0	0	0.000	20
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	35
11	0	11		0	11	0	1.250	5
0	0	11		0	11	0	0.000	20

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- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operators
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

BADGE NO	NAME	SOCIAL	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETRATING NET CO
0000			T	10/01/81		
0000			M	12/14/81		
(2) 0001			T	11/01/81		
			M	12/14/81		
(1) 0004			T	11/01/81		
			M	12/14/81		
(1) 0008			T	10/01/81		
			M	12/14/81		
(9) 0010			T	11/01/81		
			M	12/14/81		
(9) 0011			T	11/01/81		
			M	12/14/81		
*(9) 0012			T	11/01/81		
*(9) 0013			M	12/14/81		
(4) 0014			T	11/01/81		
			M	12/14/81		
(9) 0015			T	10/01/81	F	
			M	12/14/81		
0016			T	11/01/81	F	
			M	12/14/81		
0017			T	10/01/81	F	
			M	12/14/81		
0017			T	11/01/81	F	
			M	12/14/81		
0018			T	10/01/81	F	
			M	12/14/81		
0018			T	11/01/81	F	
			M	12/14/81		
0019			T	10/01/81	F	
			M	12/14/81		

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
H RING BADGE
J ANKLE BADGE
K WRIST BADGE
N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
B BIWEEKLY
M MONTHLY
P BIMONTHLY
Q QUARTERLY
I IRREGULAR

NOTE CODES

D BADGE DAMAGED
E REPORTED BY TELEPHONE OR WIRE
F BADGE NOT USED
G ABNORMAL READING
X CONTAMINATED
Z CALCULATED CONTROL
* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

20785

DAYS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA +	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALNDAR YR	CALNDAR YR
STARTING DAYS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
26								
26								
17								
17								
3	0	0		0	0	0	1.250	5
3	0	0		22	39	0	.161	.75
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		24	35	0	.035	235
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	.035	
21	11	10		11	21	0	1.250	5
11	11	21		11	21	0	.011	
14	0	0		0	0	0	1.250	5
9	0	0		13	13	0	.078	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
				0	0	0	1.250	5
				0	0	0	.023	
				0	0	0	1.250	5
				0	0	0	.023	
				0	0	0	1.250	5
				0	0	0	0.000	
				0	0	0	1.250	5
				0	0	0	0.000	
				0	0	0	1.250	5
				0	0	0	0.000	
				0	0	0	1.250	5
				0	0	0	0.000	
				0	0	0	1.250	5
				10	10	0	.024	

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BADGE NO.	NAME	SOCIAL SECURITY NO.		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N	TOTAL NET C
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETR NET CO
0019				T	11/01/81		F	
				M	12/14/81			
0020				T	10/01/81		F	
				M	12/14/81			
0020				T	11/01/81		F	
				M	12/14/81			
0021				T	10/01/81		F	
				M	12/14/81			
0021				T	11/01/81		F	
				M	12/14/81			
0022				T	10/01/81		F	
				M	12/14/81			
0022				T	11/01/81		F	
				M	12/14/81			
0023				T	10/01/81		F	
				M	12/14/81			
0023				T	11/01/81		F	
				M	12/14/81			
0024				T	10/01/81		F	
				M	12/14/81			
0024				T	11/01/81		F	
				M	12/14/81			
(2) 0027				T	11/01/81			
				M	12/14/81			
(1) 0032				T	11/01/81			
				M	12/14/81			
(6) 0034				T	11/01/81			
				M	12/14/81			
(2) 0037				T	11/01/81			
				M	12/14/81			
(3) 0040				T	11/01/81			
				M	12/14/81			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BOX)
 H RING BADGE
 J ANKLE BADGE
 X WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 T REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL

BE TA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO 4201

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DOSIMETRY SERVICES

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
			0	0	0	1.250	5
			10	10	0	.024	
			0	0	0	1.250	5
			0	0	0	.010	
			0	0	0	1.250	5
			0	0	0	.010	
			0	0	0	1.250	5
			0	0	0	0.000	
			0	0	0	1.250	5
			0	0	0	0.000	
			0	0	0	1.250	5
			0	0	0	0.000	
			0	0	0	1.250	5
			0	0	0	0.000	
			0	0	0	1.250	5
			0	0	0	0.000	
			0	0	0	1.250	5
			0	0	0	.023	
			0	0	0	1.250	5
			0	0	0	.023	
			0	0	0	1.250	5
			108	108	0	.108	
			0	0	0	1.250	5
			108	108	0	.108	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.033	65
0	0	0	0	0	0	1.250	5
0	0	0	13	13	0	.247	115
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	.140	145
4	0	0	0	0	0	1.250	5
4	0	0	0	26	0	.441	160
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	.030	25

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	BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE		LOCATION	N O T E	TOTAL NET DOSE
			BIRTH DATE	AGE (YRS)		DATE OF BADGE RETURN	NEUTRON READING			
(2)	0042				T	11/01/81				
(7)	0043				M	12/14/81				
					T	11/01/81				
(1)	0044				M	12/14/81				
					T	11/01/81				
(8)	0045				M	12/14/81				
					T	11/01/81				
(3)	0049				M	12/14/81				
					T	11/01/81				
(5)	0050				M	12/14/81				
					T	11/01/81				
(4)	0053				M	12/14/81				
					T	11/01/81				
(4)	0054				M	12/14/81				
					T	11/01/81				
(6)	0055				M	12/14/81				
					T	11/01/81				
(3)	0056				M	12/14/81				
					T	11/01/81				
(1)	0057				M	12/14/81				
					T	11/01/81				
(7)	0058				M	12/14/81				
					T	11/01/81				
(8)	0059				M	12/14/81				
					T	11/01/81				
(3)	0060				M	12/14/81				
					T	11/01/81				
(4)	0061				M	12/14/81				
					T	11/01/81				
(5)	0062				M	12/14/81				
					T	11/01/81				
					M	12/14/81				

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
 R RING BADGE
 A ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 * BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

20785

TLD RNTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
READING UNITS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	.45
4	0	0		0	0	0	1.250	5
4	0	0		0	26	0	0.000	215
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	.50
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	150
14	0	10		0	10	0	1.250	5
4	0	10		0	392	0	0.000	.45
10	0	0		13	13	0	1.250	5
5	0	0		13	13	0	.013	.60
20	0	17		0	17	0	1.250	5
3	0	17		0	17	0	0.000	.30
2	0	0		16	16	0	1.250	5
2	0	0		16	30	0	.016	.50
7	0	0		0	0	0	1.250	5
7	0	0		0	0	0	0.000	.80
18	12	0		23	23	0	1.250	5
12	12	12		23	23	0	.023	165
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	.35
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	.85
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	175
6	0	0		14	14	0	1.250	5
6	0	0		14	14	0	.014	.95
4	0	0		0	13	0	1.250	5
2	0	0		0	13	0	0.000	.85
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	150

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	TOTAL NET C
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	
(6) 0063				T	11/01/81		
(4) 0064				M	12/14/81		
(5) 0065				T	11/01/81		
(5) 0066				M	12/14/81		
				T	11/01/81		
				M	12/14/81		
				T	11/01/81		
				M	12/14/81		

TYPE SERVICE CODES

W WHOLE BODY BADGE (BGX)
 B BINO BADGE
 J ANKLE BADGE
 X WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 F REPORTED BY TELEPHONE OR WIRE
 I BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 *BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE W.B. DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	55
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	120
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	35
0	0	0	0	11	0	1.250	5
0	0	0	0	11	0	0.000	20

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* Lost Badges

- (1) Casper Office
- (2) Site Management
- (3) Lead Operators
- (4) Operators
- (5) Wellfield Maintenance
- (6) Maintenance
- (7) Professional
- (8) Cooks
- (9) Temporaries

BADGE NO.	NAME	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	TOTAL NET
0000				T	11/01/81	Z	
0000				M	01/18/82		
(2) 0001				T	12/01/81		
(1) 0004				M	01/18/82		
(1) 0008				T	12/01/81		
(1) 0008				M	01/18/82		
(4) 0010				T	11/01/81		
* (9) 0011				M	01/18/82		
* (9) 0012				T	12/01/81		
0015				M	01/18/82		
0016				T	12/01/81		
0017				M	01/18/82		
0018				T	12/01/81		
0019				M	01/18/82		
0020				T	12/01/81		
0021				M	01/18/82		
				T	12/01/81		
				M	01/18/82		

TYPE SERVICE CODES

T WHOLE BODY BADGE (RGX)
 H RING BADGE
 A ANKLE BADGE
 W WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 F REPORTED BY TELEPHONE OR WIRE
 E BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

20785

TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (rem)	
	GAMMA	BETA +	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
DATE	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (rem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
24								
24								
23								
23								
3	0	0		0	0	0	1.250	5
3	0	0		22	39	0	.161	75
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		24	35	0	.035	235
9	0	0		0	0	0	1.250	5
4	0	0		24	35	0	.035	235
16	27	0		27	27	0	1.250	5
27	27	27		27	27	0	.062	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	
5	0	0		0	0	0	1.250	5
5	0	0		13	13	0	.078	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		10	10	0	.024	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.010	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	

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BADGE NO.	NAME	SOCIAL SECURITY NO.		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N E T	TOTAL NET
FACILITY		BIRTH DATE	AGE (YR)	FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETR NET
0022				T	12/01/81			
0023				M	01/18/82			
(7) 0024				T	12/01/81			
				M	01/18/82			
(2) 0027				T	12/01/81			
				M	01/18/82			
(1) 0032				T	12/01/81			
				M	01/18/82			
(6) 0034				T	12/01/81			
				M	01/18/82			
(2) 0037				T	12/01/81			
				M	01/18/82			
(3) 0040				T	12/01/81			
				M	01/18/82			
(2) 0042				T	12/01/81			
				M	01/18/82			
(1) 0044				T	12/01/81			
				M	01/18/82			
(8) 0045				T	12/01/81			
				M	01/18/82			
(3) 0049				T	12/01/81			
				M	01/18/82			
(5) 0050				T	12/01/81			
				M	01/18/82			
(4) 0053				T	12/01/81			
* (4) 0054				M	01/18/82			
(6) 0055				T	12/01/81			
				M	01/18/82			
(3) 0056				T	12/01/81			
				M	01/18/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
H RING BADGE
J ANKLE BADGE
K WRIST BADGE
N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
B BIWEEKLY
M MONTHLY
R BIMONTHLY
Q QUARTERLY
I IRREGULAR

NOTE CODES

C BADGE DAMAGED
E REPORTED BY TELEPHONE OR WIRE
F BADGE NOT USED
G ABNORMAL READING
X CONTAMINATED
Z CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

20785

D. TS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.R. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALNDAR QTR	CALNDAR YR
D. TS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	
3	0	0	0	0	0	0	1.250	5
3	0	0	0	0	0	0	.023	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	108	108	0	.108	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.033	.65
23	0	22	0	0	22	0	1.250	5
1	0	22	0	13	35	0	.247	.115
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.140	.150
11	0	11	0	0	11	0	1.250	5
0	0	11	0	0	37	0	.441	.160
1	0	0	0	0	0	0	1.250	5
4	0	0	0	0	0	0	.030	.25
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	.45
2	0	0	0	0	0	0	1.250	5
2	0	0	0	0	0	0	0.000	.50
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	.155
0	0	0	0	0	10	0	1.250	5
0	0	0	0	0	392	0	0.000	.45
0	0	0	0	13	13	0	1.250	5
0	0	0	0	13	13	0	.013	.60
0	0	0	0	0	17	0	1.250	5
0	0	0	0	0	17	0	0.000	.30
12	0	12	0	0	12	0	1.250	5
0	0	12	0	0	12	0	0.000	.80
16	0	12	0	23	35	0	1.250	5
4	0	12	0	23	35	0	.023	.165

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON READING	TOTAL NET DOSE
		BIRTH DATE	AGE (YF)	FREQ	DATE OF BADGE RETURN			
(1) 0057				T	12/01/81			
				M	01/18/82			
(7) 0058				T	12/01/81			
				M	01/18/82			
(8) 0059				T	12/01/81			
				M	01/18/82			
(3) 0060				T	12/01/81			
				M	01/18/82			
(4) 0061				T	12/01/81			
					01/18/82			
(5) 0062					12/01/81			
				M	01/18/82			
(6) 0063				T	12/01/81			
				M	01/18/82			
(4) 0064				T	12/01/81			
				M	01/18/82			
(5) 0065				T	12/01/81			
				M	01/18/82			
(5) 0066				T	12/01/81			
				M	01/18/82			
(4) 0067				T	12/01/81			
				M	01/18/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BOXI)
 H RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 *BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DATE 01/25/82

DOSIMETRY SERVICES

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALNDAR QTR	CALNDAR YR
READING NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
4	0	0		0	0	0	1.250	5
4	0	0		0	0	0	0.000	35
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	85
17	0	17		0	17	0	1.250	5
0	0	17		0	17	0	0.000	175
11	0	0		14	14	0	1.250	5
8	0	0		14	14	0	.014	100
2	0	0		0	13	0	1.250	5
2	0	0		0	13	0	0.000	85
8	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	50
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	55
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	120
0	0	0		0	0	✓	1.250	5
0	0	0		0	0	0	0.000	40
0	0	0		0	11	0	1.250	5
0	0	0		0	11	0	0.000	20
9	11	0		11	11	0	1.250	5
11	11	11		11	11	0	.011	115

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- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operators
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

BADGE NO	NAME	SOCIAL	FACILITY	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETRATION
0000	CONTROL					T	01/01/82		
						M	02/19/82		
(2) 0001						T	01/01/82		
						M	02/19/82		
(1) 0004						T	01/01/82		
* (1) 0008						M	02/19/82		
(4) 0010						T	01/01/82		
						M	02/19/82		
0011						T	01/01/82		
						M	02/19/82		
(5) 0012						T	01/01/82		
						M	02/19/82		
(8) 0013						T	01/01/82		
						M	02/19/82		
0015						T	01/01/82		
						M	02/19/82		
0016						T	01/01/82		
						M	02/19/82		
0017						T	01/01/82		
						M	02/19/82		
0018						T	01/01/82		
						M	02/19/82		
0019						T	01/01/82		
						M	02/19/82		
0020						T	01/01/82		
						M	02/19/82		
0021						T	01/01/82		
						M	02/19/82		
0022						T	01/01/82		
						M	02/19/82		
(9) 0023						T	01/01/82		
						M	02/19/82		

TYPE SERVICE CODES

T - WHOLE BODY BADGE (ROX)
 H - RING BADGE
 J - ANKLE BADGE
 * - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 E - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

*BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

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TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR YR	CALENDAR YR
TLD UNITS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
21								
21								
15	0	12		0	12	0	1.250	5
3	0	12		0	12	0	.161	.75
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.037	100
10	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.062	.70
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.011	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.024	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.010	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	

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Santa Fe, New Mexico 87501

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T E	TOTAL NET CO
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETR NET CO
(7) 0024				T	01/01/82			
(2) 0027				M	02/19/82			
(1) 0032				T	01/01/82			
(6) 0034				M	02/19/82			
(2) 0037				T	01/01/82			
(3) 0040				M	02/19/82			
(2) 0042				T	01/01/82			
(1) 0044				M	02/19/82			
(3) 0049				T	01/01/82			
(5) 0050				M	02/19/82			
(4) 0053				T	01/01/82			
(4) 0054				M	02/19/82			
(6) 0055				T	01/01/82			
(3) 0056				M	02/19/82			
(1) 0057				T	01/01/82			
(7) 0058				M	02/19/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGK)
 H RING BADGE
 A ANKLE BADGE
 X WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALIBRATED CONTROL

*BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CAL QTR	CAL QTR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			LIFETIME OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	1.250	5
5	0	0	0	0	0	.108	105
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.033	65
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	.247	115
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.140	150
8	0	0	0	0	0	1.250	5
8	0	0	0	0	0	.441	160
0	0	0	0	0	0	1.250	5
2	0	0	0	0	0	.030	25
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	50
6	14	0	14	14	0	1.250	5
4	14	14	14	14	0	.014	50
5	0	0	0	0	0	1.250	5
5	0	0	0	0	0	0.000	45
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.013	60
0	0	16	0	16	0	1.250	5
0	0	16	0	16	0	0.000	30
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.016	50
5	0	0	0	0	0	1.250	5
5	0	0	0	0	0	0.000	80
1	0	16	0	16	0	1.250	5
5	0	16	0	16	0	.023	165
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	35
3	0	0	0	0	0	1.250	5
3	0	0	0	0	0	0.000	85

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Santa Fe, New Mexico 87501

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON READING	TOTAL NET CO
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN			
(8) 0059				T	01/01/82			
				M	02/19/82			
(3) 0060				T	01/01/82			
				M	02/19/82			
(4) 0061				T	01/01/82			
				M	02/19/82			
(5) 0062				T	01/01/82			
				M	02/19/82			
(6) 0063				T	01/01/82			
				M	02/19/82			
(4) 0064				T	01/01/82			
				M	02/19/82			
(5) 0065				T	01/01/82			
				M	02/19/82			
(5) 0066				T	01/01/82			
				M	02/19/82			
(4) 0067				T	01/01/82			
				M	02/19/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
 R RING BADGE
 A ANKLE BADGE
 W WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL

*BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

20785

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
RING NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
13	0	10		0	10	0	1.250	5
3	0	10		0	10	0	0.000	175
14	0	0		0	0	0	1.250	5
5	0	0		0	0	0	.014	100
13	0	0		0	0	0	1.250	5
9	0	0		0	0	0	0.000	85
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	0.000	155
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	0.000	155
13	0	13		0	13	0	1.250	5
0	0	13		0	13	0	0.000	120
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	40
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	25
15	19	0		19	19	0	1.250	5
19	19	19		19	19	0	.030	115

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- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operators
 - (4) Operators
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporary

BADGE NO	NAME	SOL	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	TOTAL NET	PENETR NET
0000	CONTROL				T	02/01/82			
(2) 0001					M	03/12/82			
					T	02/01/82			
(1) 0004					M	03/12/82			
					T	02/01/82			
(1) 0008					M	03/12/82			
					T	02/01/82			
(4) 0010					M	03/12/82			
					T	02/01/82			
0011					M	03/12/82			
					T	02/01/82			
(5) 0012					M	03/12/82			
					T	02/01/82			
(8) 0013					M	03/12/82			
					T	02/01/82			
0014					M	03/12/82			
					T	02/01/82			
0015					M	03/12/82			
					T	02/01/82			
0016					M	03/12/82			
					T	02/01/82			
0017					M	03/12/82			
					T	02/01/82			
0018					M	03/12/82			
					T	02/01/82			
0019					M	03/12/82			
					T	02/01/82			
0020					M	03/12/82			
					T	02/01/82			
0021					M	03/12/82			
					T	02/01/82			

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
 H - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

*BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

MAR 18 1982

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE WB DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
READING NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
25								
25								
6	0	0		0	12	0	1.250	5
6	0	0		0	12	0	.161	.75
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.035	235
11	0	10		0	10	0	1.250	5
1	0	10		0	10	0	.062	.70
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.011	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	10
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	65
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.078	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.024	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.010	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	

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Eberline

A DIVISION OF
Thermo Electron
 CORPORATION

Post Office Box 2108
 Santa Fe, New Mexico 87501
 (505) 471-3232 TWX 910-985-0678

BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET DOSE
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET DOSE
0022				T	02/01/82		
(9) 0023				M	03/12/82		
				T	02/01/82		
(7) 0024				M	03/12/82		
				T	02/01/82		
(2) 0027				M	03/12/82		
				T	02/01/82		
(1) 0032				M	03/12/82		
				T	02/01/82		
(6) 0034				M	03/12/82		
				T	02/01/82		
(2) 0037				M	03/12/82		
				T	02/01/82		
(3) 0040				M	03/12/82		
				T	02/01/82		
(2) 0042				M	03/12/82		
				T	02/01/82		
(1) 0044				M	03/12/82		
				T	02/01/82		
(3) 0049				M	03/12/82		
				T	02/01/82		
(5) 0050				M	03/12/82		
				T	02/01/82		
(4) 0053				M	03/12/82		
				T	02/01/82		
(4) 0054				M	03/12/82		
				T	02/01/82		
(6) 0055				M	03/12/82		
				T	02/01/82		
(3) 0056				M	03/12/82		
				T	02/01/82		
				M	03/12/82		

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
 H RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALCULATED CONTROL
 * BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO

4201

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DATE 03/16/82

DOSIMETRY SERVICES

20785

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TLD NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.023	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.108	105
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.033	65
11	0	10	0	0	10	0	1.250	5
1	0	10	0	0	10	0	.247	115
4	0	0	0	0	0	0	1.250	5
4	0	0	0	0	0	0	.140	150
12	0	12	0	0	12	0	1.250	5
0	0	12	0	0	12	0	.441	160
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.030	25
8	0	0	0	0	0	0	1.250	5
8	0	0	0	0	0	0	0.000	150
3	0	0	0	14	14	0	1.250	5
3	0	0	0	14	14	0	.014	150
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	45
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.013	60
6	0	0	0	0	16	0	1.250	5
6	0	0	0	0	16	0	0.000	130
8	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.016	150
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	80
35	61	0	0	61	77	0	1.250	5
61	61	61	0	61	77	0	.084	165

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 (505) 471-3232 TWX: 910-985 0678

BADGE NO	NAME	SOCIAL SECURITY NO.		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETRATING NET CO	
(1) 0057				T	02/01/82			
				M	03/12/82			
(7) 0058				T	02/01/82			
				M	03/12/82			
(8) 0059				T	02/01/82			
				M	03/12/82			
(3) 0060				T	02/01/82			
				M	03/12/82			
(4) 0061				T	02/01/82			
				M	03/12/82			
(5) 0062				T	02/01/82			
				M	03/12/82			
(6) 0063				T	02/01/82			
				M	03/12/82			
(4) 0064				T	02/01/82			
* (5) 0065				M	03/12/82			
(5) 0066				T	02/01/82			
				M	03/12/82			
(4) 0067				T	02/01/82			
				M	03/12/82			

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
 H - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO

4201

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DATE 03/16/82

DOSIMETRY SERVICES

20785

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE W.B. DOSE (rem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
DING NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (rem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	35
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	85
0	0	0		0	10	0	1.250	5
0	0	0		0	10	0	0.000	175
12	0	12		0	12	0	1.250	5
0	0	12		0	12	0	.014	100
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	85
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	55
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	0.000	55
9	0	0		0	13	0	1.250	5
3	0	0		0	13	0	0.000	120
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	25
12	0	0		19	19	0	1.250	5
4	0	0		19	19	0	.030	120

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- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operator
 - (4) Operator
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cooks
 - (9) Temporaries

BADGE NO.	NAME	SOCIAL S.	SERVICE	BADGE ISSUE	NEUTRON	NET
FACILITY		BIRTH DATE	AGE (YRS)	TYPE	DATE OF BADGE RETURN	READING
0000	CONTROL			T	03/01/82	
(2) 0001				M	04/19/82	
				T	03/01/82	
(1) 0004				M	04/19/82	
				T	03/01/82	
(1) 0008				M	04/19/82	
				T	03/01/82	
(4) 0010				M	04/19/82	
				T	03/01/82	
0011				M	04/19/82	
				T	03/01/82	
(5) 0012				M	04/19/82	
				T	03/01/82	
(8) 0013				M	04/19/82	
				T	03/01/82	
0014				M	04/19/82	
				T	03/01/82	
0015				M	04/19/82	
				T	03/01/82	
0016				M	04/19/82	
				T	03/01/82	
0017				M	04/19/82	
				T	03/01/82	
0018				M	04/19/82	
				T	03/01/82	
0019				M	04/19/82	
				T	03/01/82	
0020				M	04/19/82	
				T	03/01/82	
0021				M	04/19/82	

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
H - RING BADGE
J - ANKLE BADGE
K - WRIST BADGE
N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
B - BIWEEKLY
M - MONTHLY
P - BIMONTHLY
Q - QUARTERLY
I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
E - REPORTED BY TELEPHONE OR WIRE
F - BADGE NOT USED
G - ABNORMAL READING
X - CONTAMINATED
Z - CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO. 4201

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DATE 04/21/82

DOSIMETRY SERVICES

APR 22 1982

20785

TLD NTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TIME NTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
30								
30								
0	0	0		0	12	0	1.250	5
0	0	0		0	12	0	.161	.75
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.035	235
3	0	0		0	10	0	1.250	5
3	0	0		0	10	0	.062	.70
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.011	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	110
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	.65
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.078	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.024	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.010	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	

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RADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET DO
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET CO
0022				T	03/01/82		
(9) 0023		500 54 0000	M		04/19/82		
			T		03/01/82		
(7) 0024			M		04/19/82		
			T		03/01/82		
(2) 0027			M		04/19/82		
			T		03/01/82		
(1) 0032			M		04/19/82		
			T		03/01/82		
(6) 0034			M		04/19/82		
			T		03/01/82		
(2) 0037			M		04/19/82		
			T		03/01/82		
(3) 0040			M		04/19/82		
			T		03/01/82		
(2) 0042			M		04/19/82		
			T		03/01/82		
(1) 0044			M		04/19/82		
			T		03/01/82		
(3) 0049			M		04/19/82		
			T		03/01/82		
(5) 0050			M		04/19/82		
			T		03/01/82		
(4) 0053			M		04/19/82		
			T		03/01/82		
(4) 0054			M		04/19/82		
			T		03/01/82		
(6) 0055			M		04/19/82		
			T		03/01/82		
(3) 0056			M		04/19/82		
			T		03/01/82		
			M		04/19/82		

LIFE SERVICE CODES

T WHOLE BODY BADGE (BGX)
H RING BADGE
J ANKLE BADGE
K WRIST BADGE
N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
B BIWEEKLY
M MONTHLY
P BIMONTHLY
Q QUARTERLY
I IRREGULAR

NOTE CODES

D BADGE DAMAGED
E REPORTED BY TELEPHONE OR WIRE
F BADGE NOT USED
G ABNORMAL READING
X CONTAMINATED
Z CALL DELAYED CONTROL
* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DATE 04/21/82

DOSIMETRY SERVICES

20785

TLD POINTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE w B DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TLD POINTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.023	
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.108	105
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.033	70
13	0	13	0	0	23	0	1.250	5
0	0	13	0	0	23	0	.247	120
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.140	150
6	0	0	0	0	12	0	1.250	5
6	0	0	0	0	12	0	.441	160
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.030	25
4	0	0	0	0	0	0	1.250	5
4	0	0	0	0	0	0	0.000	150
0	0	0	0	14	14	0	1.250	5
0	0	0	0	14	14	0	.014	50
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	45
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.013	60
10	0	10	0	0	26	0	1.250	5
0	0	10	0	0	26	0	0.000	30
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	.016	50
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	80
1	0	0	0	61	77	0	1.250	5
1	0	0	0	61	77	0	.084	165

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET CO
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET CO	
(1) 0057				T	03/01/82			
				M	04/19/82			
(7) 0058				T	03/01/82			
				M	04/19/82			
(8) 0059				T	03/01/82			
				M	04/19/82			
(3) 0060				T	03/01/82			
				M	04/19/82			
(4) 0061				T	03/01/82			
				M	04/19/82			
(5) 0062				T	03/01/82			
				M	04/19/82			
(6) 0063				T	03/01/82			
				M	04/19/82			
(4) 0064				T	03/01/82			
				M	04/19/82			
(5) 0065				T	03/01/82			
				M	04/19/82			
(5) 0066				T	03/01/82			
				M	04/19/82			
(4) 0067				T	03/01/82			
				M	04/19/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
H RING BADGE
J ANKLE BADGE
K WRIST BADGE
N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
B BIWEEKLY
M MONTHLY
P BIMONTHLY
Q QUARTERLY
I IRREGULAR

NOTE CODES

C BADGE DAMAGED
E REPORTED BY TELEPHONE OR WIRE
F BADGE NOT USED
G ABNORMAL READING
X CONTAMINATED
Z CALCULATED CONTROL

*BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO. 4201

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DATE 04/21/82

DOSIMETRY SERVICES

TLD RNTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CAL. YR	CAL. YR
TLD RNTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	40
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	85
0	0	0	0	0	10	0	1.250	5
0	0	0	0	0	10	0	0.000	180
5	0	0	0	0	12	0	1.250	5
5	0	0	0	0	12	0	.014	100
3	0	0	0	0	0	0	1.250	5
3	0	0	0	0	0	0	0.000	90
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	55
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	55
14	0	14	0	0	27	0	1.250	5
0	0	14	0	0	27	0	0.000	120
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	40
0	0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0	0.000	25
21	0	21	0	19	40	0	1.250	5
0	0	21	0	19	40	0	.030	120

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* Lost Badges

- (1) Casper Office
- (2) Site Management
- (3) Lead Operator
- (4) Operator
- (5) Wellfield Maintenance
- (6) Maintenance
- (7) Professional
- (8) Cook
- (9) Temporaries

BADGE NO	NAME	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	TOTAL NET DOSE
0000	CONTROL (CALC.)			T	01/01/82	2	
0000	CONTROL			M	05/19/82		
(2) 0001				T	04/01/82		
(1) 0004				M	05/19/82		
(1) 0008				T	04/01/82		
(1) 0008				M	05/19/82		
(1) 0008				T	04/01/82		
(4) 0010				M	05/19/82		
0011				T	04/01/82		
(5) 0012				M	05/19/82		
(8) 0013				T	04/01/82		
(7) 0014				M	05/19/82		
0015				T	04/01/82		
0016				M	05/19/82		
0017				T	04/01/82		
0018				M	05/19/82		
0019				T	04/01/82		
				M	05/19/82		

TYPE SERVICE CODES

- T WHOLE BODY BADGE (BGX)
- H RING BADGE
- A ANKLE BADGE
- X WRIST BADGE
- N NEUTRON BADGE

FREQUENCY CODES

- W WEEKLY
- B BIWEEKLY
- M MONTHLY
- P BIMONTHLY
- Q QUARTERLY
- I IRREGULAR

NOTE CODES

- C BADGE DAMAGED
- E REPORTED BY TELEPHONE OR WIRE
- F BADGE NOT USED
- G ABNORMAL READING
- X CONTAMINATED
- Z CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

APPROVED FOR USE IN LIEU OF NRC FORM 5

CUSTOMER NO 4201

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DATE 05/20/82

DOSIMETRY SERVICES

MAY 1982

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0							
0							
1							
1							
4	0	0	0	0	0	1.250	5
4	0	0	0	12	0	1.161	75
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.037	100
5	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.035	235
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.035	235
0	0	0	0	0	0	1.250	5
0	0	0	0	10	0	1.062	70
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.011	
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	1.037	10
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	65
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.078	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	1.023	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	1.024	

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BADGE NO.	NAME	SOCIAL SECURITY NO.	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	STATUS
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING
0020				T	04/01/82	
0021				M	05/19/82	
0022				T	04/01/82	
0022				M	05/19/82	
(9) 0023				T	04/01/82	
(7) 0024				M	05/19/82	
(2) 0027				T	04/01/82	
0032				M	05/19/82	
() 0034				T	04/01/82	
(2) 0037				M	05/19/82	
(3) 0040				T	04/01/82	
(2) 0042				M	05/19/82	
(1) 0044				T	04/01/82	
(3) 0049				M	05/19/82	
(5) 0050				T	04/01/82	
(4) 0053				M	05/19/82	
(4) 0054				T	04/01/82	
				M	05/19/82	

TYPE SERVICE CODES

W WHOLE BODY BADGE (BGX)
 R RING BADGE
 A ANKLE BADGE
 W WHIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

D BADGE DAMAGED
 R REPORTED BY TELEPHONE OR WRIT
 F BADGE NOT USED
 A ABNORMAL READING
 C CONTAMINATED
 Z CALCULATED CONTROL

BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO

4201

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DOSIMETRY SERVICES

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR QTR			PERMISSIBLE WR DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR QTR			LIFETIME OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.010	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.023	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.108	105
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.033	70
0	0	0	0	0	0	1.250	5
0	0	0	0	23	0	0.247	120
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.140	150
0	0	0	0	0	0	1.250	5
0	0	0	0	12	0	0.441	160
1	0	0	0	0	0	1.250	5
1	0	0	0	0	0	0.030	25
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	50
0	0	0	0	0	0	1.250	5
0	0	0	14	14	0	0.014	50
7	0	0	0	0	0	1.250	5
7	0	0	0	0	0	0.000	45
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.013	65
7	0	0	0	0	0	1.250	5
7	0	0	0	26	0	0.000	30
3	0	0	0	0	0	1.250	5
3	0	0	0	0	0	0.016	50

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BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON READING	TOTAL NET C
FACILITY		BIRTH DATE	AGE (YRS)	DATE OF BADGE RETURN			
(6) 0055			T	04/01/82			
			M	05/19/82			
(3) 0056			T	04/01/82			
			M	05/19/82			
(1) 0057			T	04/01/82			
			M	05/19/82			
(7) 0058			T	04/01/82			
			M	05/19/82			
(8) 0059			T	04/01/82			
			M	05/19/82			
(3) 0060			T	04/01/82			
			M	05/19/82			
(4) 0061			T	04/01/82			
			M	05/19/82			
(6) 0063			T	04/01/82			
			M	05/19/82			
(4) 0064			T	04/01/82			
			M	05/19/82			
(5) 0065			T	04/01/82			
			M	05/19/82			
(5) 0066			T	04/01/82			
			M	05/19/82			
(4) 0067			T	04/01/82			
			M	05/19/82			

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
 H RING BADGE
 J ANKLE BADGE
 X WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WORD
 F BADGE NOT USED
 G ABNORMAL READING
 K CONTAMINATED
 Z CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DOSIMETRY SERVICES

TLD POINTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR YR			PERMISSIBLE W.B. DOSE (mrem)	
	ALPHA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR YR	CALENDAR YR
TLD POINTS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CALENDAR YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	80
8	0	0	0	0	0	0	1,250	5
8	0	0	0	61	77	0	1,084	165
1	0	0	0	0	0	0	1,250	5
1	0	0	0	0	0	0	0,000	40
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	85
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	10	0	0,000	180
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	12	0	1,014	100
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	190
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	55
1	0	0	0	0	0	0	1,250	5
1	0	0	0	0	27	0	0,000	120
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	40
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	25
101	0	85	0	0	85	0	1,250	5
16	0	85	0	19	125	0	1,030	120

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- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operator
 - (4) Operator
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cook
 - (9) Temporaries

BADGE NO.	NAME	SERIAL NO.	SERVICE	BADGE ISSUE	NEUTRON READING	TEST NO.
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	PERMITS NET CT
0000	CONTROL			T	05/01/82	
(2)0001				M	06/14/82	
(1)0004				T	05/01/82	
(1)0008				M	06/14/82	
(4)0010				T	05/01/82	
0011				M	06/14/82	
(5)0012				T	05/01/82	
(8)0013				M	06/14/82	
(7)0014				T	05/01/82	
0015				M	06/14/82	
0016				T	05/01/82	
0017				M	06/14/82	
0018				T	05/01/82	
0019				M	06/14/82	
0020				T	05/01/82	
0021				M	06/14/82	

TYPE SERVICE CODES

- T WHOLE BODY BADGE (BGX)
- R RING BADGE
- J ANKLE BADGE
- K WRIST BADGE
- N NEUTRON BADGE

FREQUENCY CODES

- W WEEKLY
- B BIWEEKLY
- M MONTHLY
- P BIMONTHLY
- Q QUARTERLY
- I IRREGULAR

NOTE - FEELS

- C BADGE DAMAGED
- E REPORTED BY TELEPHONE OR WRIT
- F BADGE NOT USED
- G ABNORMAL READING
- X CONTAMINATED
- Z CALIBRATED CONTROL
- * BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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DATE 06/16/82

DOSIMETRY SERVICES

JUN 21 1982

TLD POINTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	UNLEADS QTR	CALNOAR YR
DATE	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
POINTS	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
14								
14								
9	0	0		0	0	0	1.250	5
3	0	0		0	12	0	.161	75
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.037	100
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.035	235
4	0	0		0	0	0	1.250	5
4	0	0		0	10	0	.062	70
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	.011	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	10
4	0	0		0	0	0	1.250	5
4	0	0		0	0	0	0.000	65
4	0	0		0	0	0	1.250	5
4	0	0		0	0	0	.078	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.024	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.010	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	

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 (505) 471-3232 TWX 910-985-0678

BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T E	TO NE
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PT NE NET
* (9) 0023	Applehaus	A	520-54-0606	T	05/01/82		
(7) 0024	HERRERA	T	520-44-9314	M	06/14/82		
(2) 0027	BROWN	KJ	12/16/42 39	T	05/01/82		
(1) 0032	HARTMAN	GJ	520-56-7486	M	06/14/82		
(6) 0034	MECKEM	BF	03/25/50 32	T	05/01/82		
* (2) 0037	Vialpando	JG	523-52-3053	M	06/14/82		
(3) 0040	KUKURA	RL	04/19/40 42	T	05/01/82		
(2) 0042	EVANGELISTE	MJ	520-28-9745	M	06/14/82		
(1) 0044	SAUNDERS	GA	12/29/33 48	T	05/01/82		
(3) 0049	SEARS	DS	520-84-1426	M	06/14/82		
(5) 0050	EIFEALDT	JF	10/15/58 23	T	05/01/82		
(4) 0053	LOPEZ	PS	207-42-8086	M	06/14/82		
(4) 0054	SCHOETTNER	DJ	02/17/54 26	T	05/01/82		
(6) 0055	CARNER	RE	306-60-8927	M	06/14/82		
(3) 0056	LARSON	LH	05/28/53 29	T	05/01/82		
(1) 0057	LAWSON	BA	520-64-7203	M	06/14/82		
(7) 0058	PHILLIPS	DO	06/02/54 28	T	05/01/82		
			05/14/51 31	M	06/14/82		
			520-70-0740	T	05/01/82		
			06/27/57 24	M	06/14/82		
			273-46-2518	T	05/01/82		
			10/15/53 28	M	06/14/82		
			540-50-8309	T	05/01/82		
			11/21/47 34	M	06/14/82		
			520-26-4999	T	05/01/82		
			06/26/30 51	M	06/14/82		
			520-60-7877	T	05/01/82		
			04/01/56 26	M	06/14/82		
			281-40-7196	T	05/01/82		
			07/21/46 35	M	06/14/82		

TYPE SERVICE CODES
 T - WHOLE BODY BADGE (BGX)
 H - RING BADGE
 J - ANKLE BADGE
 X - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES
 W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES
 C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

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DOSIMETRY SERVICES

20785

TLD NOS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WR DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
QTR	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
QTR	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	1.080	
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	.108	105
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	.033	.70
6	0	0		0	0	0	1.250	5
6	0	0		0	23	0	.247	120
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.140	150
6	0	0		0	0	0	1.250	5
6	0	0		0	0	0	.030	25
7	0	0		0	0	0	1.250	5
7	0	0		0	0	0	0.000	.50
5	0	0		0	0	0	1.250	5
5	0	0		14	14	0	.014	55
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	0.000	.50
7	0	0		0	0	0	1.250	5
7	0	0		0	0	0	.013	65
7	0	0		0	0	0	1.250	5
2	0	0		0	26	0	0.000	30
2	0	0		0	0	0	1.250	5
1	0	0		0	0	0	.016	.50
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	80
9	0	0		0	0	0	1.250	5
0	0	0		61	77	0	.084	165
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	0.000	.40
3	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	85

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T	TOI
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING		PENETR
(8)0059				T	05/01/82			
(3)0060				M	06/14/82			
(4)0061				T	05/01/82			
(6)0063				M	06/14/82			
(4)0064				T	05/01/82			
(5)0065				M	06/14/82			
(5)0066				T	05/01/82			
(4)0067				M	06/14/82			

TYPE SERVICE CODES

T - WHOLE BODY BADGE (RGX)
 R - RING BADGE
 A - ANKLE BADGE
 W - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

D - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL
 * BETA INCLUDES NONPENETRATING X RAYS

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DATE 06/16/82

DOSIMETRY SERVICES

DOSE FOR PERIOD (mrem)	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE W.R. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)				ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
DOSE	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
5	0	0		0	0	0	1.250	5
5	0	0		0	10	0	0.000	180
9	0	0		0	0	0	1.250	5
4	0	0		0	12	0	.014	100
9	0	0		0	0	0	1.250	5
8	0	0		0	0	0	0.000	90
4	0	0		0	0	0	1.250	5
4	0	0		0	0	0	0.000	55
10	0	0		0	0	0	1.250	5
4	0	0		0	27	0	0.000	120
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	0.000	40
1	0	0		0	0	0	1.250	5
1	0	0		0	0	0	0.000	25
20	0	12		0	97	0	1.250	5
6	0	12		19	137	0	.030	120

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- * Lost Badges
- (1) Casper Office
 - (2) Site Management
 - (3) Lead Operator
 - (4) Operator
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cook
 - (9) Temporaries

BADGE NO	NAME	BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENET NET CO
0000	CONTROL			T	06/01/82		
(2) 0001				M	07/15/82		
				T	06/01/82		
(1) 0004				M	07/15/82		
				T	06/01/82		
(1) 0008				M	07/15/82		
				T	06/01/82		
* (4) 0010				M	07/15/82		
				T	06/01/82		
(5) 0012				M	07/15/82		
				T	06/01/82		
(8) 0013				M	07/15/82		
				T	06/01/82		
(9) 0014				M	07/15/82		
				T	06/01/82		
0015				M	07/15/82		
				T	06/01/82		
0016				M	07/15/82		
				T	06/01/82		
0017				M	07/15/82		
				T	06/01/82		
0018				M	07/15/82		
				T	06/01/82		
0019				M	07/15/82		
				T	06/01/82		
0020				M	07/15/82		
				T	06/01/82		
0021				M	07/15/82		
				T	06/01/82		
0022				M	07/15/82		
				T	06/01/82		
				M	07/15/82		

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGX)
 H - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

D - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO: 4201

PAGE 1 OF 3 PAGES

DATE 07/22/82

DOSIMETRY SERVICES

JUL 26 1982

D N T S	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. QTR			PERMISSIBLE W.B. DOSE (mrem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL. YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
24								
24								
0	0	0		0	0	0	1,250	5
0	0	0		0	12	0	1,161	80
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,037	100
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,035	240
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,011	
5	0	0		0	0	0	1,250	5
5	0	0		0	0	0	1,037	10
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	65
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,078	
2	0	0		0	0	0	1,250	5
2	0	0		0	0	0	0,000	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,023	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,024	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,010	
U	0	0		0	0	0	1,250	5
0	0	0		0	0	0	0,000	
0	0	0		0	0	0	1,250	5
0	0	0		0	0	0	1,080	

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BADGE NO	NAME	SOCIAL SECURITY NO		TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NEUTRON READING	PENALTY
		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN			
0023				T	06/01/82			
(7) 0024				M	07/15/82			
				T	06/01/82			
(2) 0027				M	07/15/82			
				T	06/01/82			
(1) 0032				M	07/15/82			
				T	06/01/82			
(6) 0034				M	07/15/82			
				T	06/01/82			
(2) 0037				M	07/15/82			
				T	06/01/82			
(3) 0040				M	07/15/82			
* (2) 0042				T	06/01/82			
(1) 0044				M	07/15/82			
				T	06/01/82			
(3) 0049				M	07/15/82			
				T	06/01/82			
(5) 0050				M	07/15/82			
				T	06/01/82			
(4) 0053				M	07/15/82			
				T	06/01/82			
(4) 0054				M	07/15/82			
				T	06/01/82			
(6) 0055				M	07/15/82			
				T	06/01/82			
(3) 0056				M	07/15/82			
				T	06/01/82			
(1) 0057				M	07/15/82			
				T	06/01/82			
(3) 0060				M	07/15/82			
				T	06/01/82			
				M	07/15/82			

TYPE SERVICE CODES

1 — WHOLE BODY BADGE (BGX)
 H — RING BADGE
 J — ANKLE BADGE
 K — WRIST BADGE
 N — NEUTRON BADGE

FREQUENCY CODES

W — WEEKLY
 B — BIWEEKLY
 M — MONTHLY
 P — BIMONTHLY
 Q — QUARTERLY
 I — IRREGULAR

NOTE CODES

C — BADGE DAMAGED
 E — REPORTED BY TELEPHONE OR WIRE
 F — BADGE NOT USED
 G — ABNORMAL READING
 X — CONTAMINATED
 Z — CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

APPROVED FOR USE IN LIEU OF NRC FORM 5

CUSTOMER NO 4201

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DATE 07/22/82

DOSIMETRY SERVICES

20785

TLD NO	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			PERMISSIBLE WB DOSE (rem)	
	GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALNDAR YR	CALNDAR YR
TLD NO	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (rem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	1,023	
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	1,108	105
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	1,033	70
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	23	0	1,247	120
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	1,140	150
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	12	0	1,441	160
7	0	0	0	0	0	0	1,250	5
7	0	0	0	0	0	0	1,030	25
0	0	0	0	0	0	0	1,250	5
0	0	0	0	14	14	0	1,014	55
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	50
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	1,013	65
1	0	0	0	0	0	0	1,250	5
1	0	0	0	0	26	0	0,000	35
6	0	0	0	0	0	0	1,250	5
6	0	0	0	0	0	0	1,016	50
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	80
0	0	0	0	0	0	0	1,250	5
0	0	0	0	61	77	0	1,084	170
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	40
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	12	0	1,014	100

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BADGE NO.	NAME	SOCIAL SECURITY NO.	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	NOTE	TOTAL NET C
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETR NET C
(4) 0061				T	06/01/82		
				M	07/15/82		
(6) 0063				T	06/01/82		
				M	07/15/82		
(4) 0064				T	06/01/82		
				M	07/15/82		
(5) 0066				T	06/01/82		
				M	07/15/82		
(4) 0067				T	06/01/82		
				M	07/15/82		
(7) 0068				T	06/01/82		
				M	07/15/82		

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BOX)
 R - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 P - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 G - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL

* BETA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO 4201

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DATE 07/22/82

DOSIMETRY SERVICES

20785

DTS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W-B DOSE (mrem)	
	GAMMA	BETA +	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
MKS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	90
4	0	0	0	0	0	0	1,250	5
4	0	0	0	0	0	0	0,000	55
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	27	0	0,000	120
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	25
0	0	0	0	0	97	0	1,250	5
0	0	0	0	19	137	0	1,030	120
0	0	0	0	0	0	0	1,250	5
0	0	0	0	0	0	0	0,000	150

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 - (2) Site Management
 - (3) Lead Operator
 - (4) Operator
 - (5) Wellfield Maintenance
 - (6) Maintenance
 - (7) Professional
 - (8) Cook
 - (9) Temporaries

BADGE NO		NAME	SOC		SERVICE		BADGE ISSUE		TOTAL	
FACILITY			BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PERM NET		
0000		CONTROL			T	07/01/82				
2) 0001					M	08/18/82				
					T	07/01/82				
0) 0004					M	08/18/82				
					T	07/01/82				
1) 0003					M	08/18/82				
					T	07/01/82				
4) 0010					M	08/18/82				
					T	07/01/82				
0011					M	08/18/82				
					T	07/01/82				
5) 0012					M	08/18/82				
8) 0013					T	07/01/82				
					M	08/18/82				
) 0014		E			T	07/01/82				
					M	08/18/82				
0015					T	07/01/82				
					M	08/18/82				
0016					T	07/01/82				
					M	08/18/82				
0017					T	07/01/82				
					M	08/18/82				
0018					T	07/01/82				
					M	08/18/82				
0019					T	07/01/82				
					M	08/18/82				
0020					T	07/01/82				
					M	08/18/82				
0021					T	07/01/82				
					M	08/18/82				
0022					T	07/01/82				
					M	08/18/82				

TYPE SERVICE CODES

T - WHOLE BODY BADGE (BGK)
 H - RING BADGE
 J - ANKLE BADGE
 K - WRIST BADGE
 N - NEUTRON BADGE

FREQUENCY CODES

W - WEEKLY
 B - BIWEEKLY
 M - MONTHLY
 R - BIMONTHLY
 Q - QUARTERLY
 I - IRREGULAR

NOTE CODES

C - BADGE DAMAGED
 E - REPORTED BY TELEPHONE OR WIRE
 F - BADGE NOT USED
 R - ABNORMAL READING
 X - CONTAMINATED
 Z - CALCULATED CONTROL
 * - BETA INCLUDED NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

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CUSTOMER NO

4201

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DATE 08/24/82

DOSIMETRY SERVICES

20785

TLD UNITS	DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WR DOSE (mrem)	
	GAMMA	BETA *	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
READING UNITS	TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			LIFETIME OCCUPATIONAL DOSE (mrem)	
	WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
20								
20								
0	0	0		0	0	0	1.250	5
0	0	0		0	12	0	.161	80
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.037	100
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.035	240
4	0	0		0	0	0	1.250	5
4	0	0		0	10	0	.062	70
2	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.011	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	65
5	0	0		0	0	0	1.250	5
5	0	0		0	0	0	.078	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	.023	
0	0	0		0	0	0	1.250	5
4	0	0		0	0	0	0.000	
4	0	0		0	0	0	1.250	5
3	0	0		0	0	0	0.000	
3	0	0		0	0	0	1.250	5
2	0	0		0	0	0	.024	
2	0	0		0	0	0	1.250	5
4	0	0		0	0	0	.010	
4	0	0		0	0	0	1.250	5
0	0	0		0	0	0	0.000	
0	0	0		0	0	0	1.250	5
0	0	0		0	0	0	1.080	

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BADGE NO.	NAME	SOCIAL SECURITY NO.	EMP. SERVICE	DATE OF BADGE ISSUE	LOCATION	N O T E	TOTAL NET DOSE
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	IS NOT NET DOSE
0023				T	07/01/82		
(7) 0024				M	08/18/82		
(2) 0027				T	07/01/82		
(1) 0032				M	08/18/82		
(6) 0034				T	07/01/82		
(2) 0037				M	08/18/82		
(3) 0040				T	07/01/82		
(2) 0042				M	08/18/82		
(1) 0044				T	07/01/82		
(3) 0049				M	08/18/82		
(5) 0050				T	07/01/82		
(4) 0053				M	08/18/82		
(4) 0054				T	07/01/82		
(6) 0055				M	08/18/82		
(3) 0056				T	07/01/82		
(1) 0057				M	08/18/82		
				T	07/01/82		
				M	08/18/82		

TYPE SERVICE CODES

T WHOLE BODY BADGE (BGX)
 R RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

CODES

C BADGE DAMAGED
 F REPORTED BY TELEPHONE OR WIRE
 E BADGE NOT USED
 G ABNORMAL READING
 X CONTAMINATED
 Z CALL RELATED CONTROL
 * DATA INCLUDES NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

APPROVED FOR USE IN LIEU OF NRC FORM 5

CUSTOMER NO

4201

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DATE 08/24/82

DOSIMETRY SERVICES

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE WB DOSE (mrem)	
GAMMA	BETA	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	ANNUAL QTR	CALCULATED
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.023	
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.108	105
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.033	70
0	0	0	0	0	0	1.250	5
0	0	0	0	23	0	.247	120
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.140	150
0	0	0	0	0	0	1.250	5
0	0	0	0	12	0	.441	160
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.030	25
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	50
0	0	0	0	0	0	1.250	5
0	0	0	14	14	0	.014	55
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	50
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.013	65
0	0	0	0	0	0	1.250	5
0	0	0	0	26	0	0.000	35
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	.016	50
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	80
0	0	0	0	0	0	1.250	5
0	0	0	61	77	0	.084	170
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	40

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A DIVISION OF
Thermo Electron
 CORPORATION

Post Office Box 2108
 Santa Fe, New Mexico 87501
 (505) 471-3232 TWX 910-985-0678

BADGE NO	NAME	SOCIAL SECURITY NO	TYPE SERVICE	DATE OF BADGE ISSUE	LOCATION	DOSE	TOTAL NET
FACILITY		BIRTH DATE	AGE (YRS)	FREQ	DATE OF BADGE RETURN	NEUTRON READING	PENETRATION
(8) 0059				T	07/01/82		
(3) 0060				M	08/18/82		
				T	07/01/82		
(4) 0061				M	08/18/82		
				T	07/01/82		
(6) 0063				M	08/18/82		
				T	07/01/82		
(4) 0064				M	08/18/82		
				T	07/01/82		
(5) 0066				M	08/18/82		
				T	07/01/82		
(4) 0067				N	08/18/82		
				T	07/01/82		
(7) 0068				M	08/18/82		
				T	07/01/82		
				M	08/18/82		

TYPE SERVICE CODES

T WHOLE BODY BADGE (BOB)
 H RING BADGE
 J ANKLE BADGE
 K WRIST BADGE
 N NEUTRON BADGE

FREQUENCY CODES

W WEEKLY
 B BIWEEKLY
 M MONTHLY
 P BIMONTHLY
 Q QUARTERLY
 I IRREGULAR

NOTE CODES

C BADGE DAMAGED
 E REPORTED BY TELEPHONE OR WIRE
 F BADGE NOT USED
 G ABNORMAL READING
 K CONTAMINATED
 Z CALIBRATED CONTROL
 * BETA IN-100'S NONPENETRATING X RAYS

CURRENT TLD OCCUPATIONAL RADIATION EXPOSURE REPORT

APPROVED FOR USE IN LIEU OF NRC FORM 5

VERSION NO.

4201

PAGE

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OR

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PAGES

DATE 08/24/82

DOSIMETRY SERVICES

20785

DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL QTR			PERMISSIBLE W.B. DOSE (mrem)	
ALPHA	BETA +	NEUTRON	WHOLE BODY	SKIN	EXTREMITY	CALENDAR QTR	CALENDAR YR
TOTAL DOSE FOR PERIOD (mrem)			ACCUMULATED DOSE (mrem) FOR CAL YR			OBTAIN OCCUPATIONAL DOSE (mrem)	
WHOLE BODY	SKIN	EXTREMITY	WHOLE BODY	SKIN	EXTREMITY	ACTUAL	PERMISSIBLE
0	0	0	0	0	0	1.250	5
0	0	0	0	10	0	0.000	180
4	0	0	0	0	0	1.250	5
4	0	0	0	12	0	.014	100
4	0	0	0	0	0	1.250	5
4	0	0	0	0	0	0.000	90
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	55
4	0	0	0	0	0	1.250	5
4	0	0	0	27	0	0.000	120
48	0	44	0	44	0	1.250	5
4	0	44	0	44	0	0.000	25
0	0	0	0	0	0	1.250	5
0	0	0	19	137	0	.030	120
0	0	0	0	0	0	1.250	5
0	0	0	0	0	0	0.000	150

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