Appendix A

Sample and Analysis Plan Tables

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6
										LA	RN				
TFG001	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	-1	1				
TFG002	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG003	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG004	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG005	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG006	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG007	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG008	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG009	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG010	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG011	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG012	REG/QC	SOIL	DUP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	2	2				
TFG013	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG014	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG015	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				

The sampling activity displayed on this table represents the first six characters of the sample identification number. The complete sample identification number (10 characters) will appear on field guidance forms and sample labels.

AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments:
Target analy

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Urani

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6
										LA	RN				
TFG016	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG017	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFG036	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG037	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG038	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG039	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG040	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG041	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG042	REG/QC	SOIL	DUP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	2	2				
TFG043	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG044	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG045	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG046	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG047	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG048	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				

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AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments
Target anal

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Ura

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
										AT1	AT2	AT3	AT4	AT5	AT6
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	LA	RN				
TFG049	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG050	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG051	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG052	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFG071	REG/QC	SOIL	DUP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	2	2				
TFG072	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG073	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG074	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG075	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG076	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG077	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG078	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG079	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG080	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG081	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				

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AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:

AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments
Target ana

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Ura

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location									
										AT1	AT2	AT3	AT4	AT5	AT6
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	LA	RN				
TFG082	REG/QC	SOIL	DUP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	2	2				
TFG083	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG084	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG085	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG086	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFG087	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFH018	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH019	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH020	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH021	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH022	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH023	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH024	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH025	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH026	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				

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AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments
Target ana

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Ura

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6
										LA	RN				
TFH027	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH028	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH029	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH030	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH031	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH032	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH033	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH034	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH035	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	0-5	1	1				
TFH053	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH054	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH055	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH056	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH057	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH058	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				

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AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments:
Target analyt

Analysis Suites:

Radionuclides - Suite 2 Includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Uranit

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6
										LA	RN				
TFH059	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH060	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH061	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH062	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH063	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH064	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH065	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH066	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH067	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH068	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH069	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH070	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	5-10	1	1				
TFH088	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFH089	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				
TFH090	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1				

The sampling activity displayed on this table represents the first six characters of the sample identification number. The complete sample identification number (10 characters) will appear on field guidance forms and sample labels.

AT1: Metals (TAL)
AT2: Radionuclides - Suite 2
AT3:
AT4:
AT5:
AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments:
Target anal

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Uran

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location											
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6		
										LA	RN						
TFH091	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH092	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH093	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH094	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH095	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH096	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH097	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH098	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH099	REG/QC	SOIL	DUP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	2	2						
TFH100	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH101	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH102	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH103	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH104	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						
TFH105	REG	SOIL	COMP	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15	1	1						

The sampling activity displayed on this table represents the first six characters of the sample identification number. The complete sample identification number (10 characters) will appear on field guidance forms and sample labels.

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AT2: Radionuclides - Suite 2
AT3:
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AT6:
AT7:
AT8:
AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments:
Target analyt

Analysis Suites:

Radionuclides - Suite 2 includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Uranit

Sampling and Analysis Plan Table for Chemical and Radiological Analysis

Plan Table Number: OU3-14 A

SAP Number: DOE/ID-10764

Date: 10/16/2000 Plan Table Revision: 1.0 Project: OU 3-14 RI/FS WORK PLAN - TANK FARM Project Manager: SWANSON, J. D.

Sample Description						Sample Location										
Sampling Activity	Sample Type	Sample Matrix	Coll Type	Sampling Method	Planned Date	Area	Location	Type of Location	Depth (ft)	AT1	AT2	AT3	AT4	AT5	AT6	
										LA	RN					
TFH106	QC	SOIL	PES	HDAUG	02/01/2001	TANK FARM	TBD	DRUMS	10-15		1					
TFH107	QC	WATER	FBLK	N/A	02/01/2001	TANK FARM	QC	FIELD BLANK	N/A		5					
TFH108	QC	WATER	RNST	N/A	02/01/2001	TANK FARM	QC	EQUIPMNT RINSTE	N/A	5	5					

The sampling activity displayed on this table represents the first six characters of the sample identification number. The complete sample identification number (10 characters) will appear on field guidance forms and sample labels.

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AT9:
AT10:
AT11:
AT12:
AT13:
AT14:
AT15:
AT16:
AT17:
AT18:
AT19:
AT20:

Comments:
Target analyt

Analysis Suites:

Radionuclides - Suite 2 Includes: Gross Alpha, Gross Beta, Pu-242, Pu-241, Gamma Spec, Pu-Iso, Sr-90

Contingencies:

If Gross Alpha > 1,000 pCi/g then analyze for Cm-Iso, Am-241, Np-237, Uraniu

Appendix B

Logging Plans of Existing Boreholes

Plan
Table
No.

FSP No.
DOE/ID-
10764
Date:
10/5/00

Projec
14 Tai
Invest
Probe

Plan T

Logging Descripti on			**Planned Date**	**Logging Location**	
Media	**Measurement Type**	**Logging Method**		**Area**	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	West
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Ce
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Sc
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Nc

SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	Eas
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	(
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	We
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	(
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	
SOIL	Gross Gamma	NaI detector	TBD	Tank Farm Area	**We

* Total obtainable depth

** Northwest vault sump monitoring location for WM-180 (not a borehole)

Appendix C

Locations for Planned Probeholes

Locations for Planned Probeholes

Plan Table No.

FSP No. DOE/ID-10764

Date: 10/24/00

Project: WAG 3 OU 3-14 Tank Farm Remedial Investigation: Planned Probeholes

Plan Table Revision: 1

Probehole Location	Site Location	Easting	Northing
A1-01	CPP-31		
A1-02	CPP-31		695648.5
A1-03	CPP-31	296924.0	695644.1
A1-04	CPP-31		695644.1
A1-05	CPP-31	296909.5	695630.7
A1-06	CPP-31	296953.3	695629.3
A1-07	CPP-31	296878.0	695616.6
A1-08	CPP-31	296896.8	695617.7
A1-09	CPP-31	296919.4	695616.6
A1-10	CPP-31	296953.3	695616.2
A1-11	CPP-31	296970.8	695615.7
A1-12	CPP-31	296822.4	695603.8
A1-13	CPP-31	296854.1	695594.9
A1-14	CPP-16	296874.5	695594.5
A1-15	CPP-31	296913.5	695594.7
A1-16	CPP-16	296969.0	695598.0
A1-17	CPP-31	296936.0	695588.3
A1-18	CPP-31		
A1-19	CPP-31		695580.0
B1-01	CPP-28		
B1-02	CPP-28		
B1-03	CPP-28		
B1-04	CPP-28	296881.0	
B1-05	CPP-79		
B1-06	CPP-79		695490.0
B1-07	CPP-79	296877.0	
B1-08	CPP-79		
B1-09	CPP-79		
C1-01	CPP-33		
C1-02	CPP-33		695424.0
C1-03	CPP-33		
C1-04	CPP-27		
C1-05	CPP-27		
C1-06	CPP-27		
C1-07	CPP-27		
D1-01	CPP-58W		
D1-02	CPP-58W	296760.0	
D1-03	CPP-15		

D1-04	CPP-15		
D1-05	CPP-58E		
D1-06	CPP-58E	296863.0	
E1-01	Pipe with contamination risk		
E1-02	Pipe with contamination risk		
E1-03	Pipe with contamination risk		
E1-04	Pipe with contamination risk		695356.0
E1-05	Pipe with contamination risk		
E1-06	Pipe with contamination risk		
G1-01	General Grid		
G1-02	General Grid		
G1-03	General Grid	296825.0	
G1-04	General Grid		
G1-05	General Grid		
G1-06	General Grid		
G1-07	General Grid		
G1-08	General Grid		
G1-09	General Grid	296924.0	
G1-10	General Grid		
G1-11	General Grid		
G1-12	General Grid		
G1-13	General Grid		
G1-14	General Grid		
G1-15	General Grid		
G1-16	General Grid		
G1-17	General Grid		
G1-18	General Grid		
G1-19	General Grid		
G1-20	General Grid		
G1-21	General Grid		
G1-22	CPP-26		
G1-23	CPP-26		
G1-24	CPP-26		
G1-25	General Grid	296924.0	
G1-26	General Grid		
G1-27	General Grid		
G1-28	General Grid		
G1-29	General Grid		
G1-30	General Grid		
G1-31	CPP-32W	297092.0	
G1-32	CPP-26		
G1-33	General Grid		
G1-34	CPP-32E		
G1-35	CPP-26		
G1-36	General Grid		

G1-37	General Grid		
G1-38	General Grid		
G1-39	General Grid		
G1-40	General Grid		
G1-41	General Grid		
G1-42	General Grid		
G1-43	General Grid		
G1-44	General Grid		
G1-45	General Grid		
G1-46	General Grid		
G1-47	General Grid		
G1-48	General Grid		
G1-49	CPP-24		695546.0
G1-50	General Grid		
G1-51	General Grid		
G1-52	General Grid		
G1-53	General Grid		
G1-54	General Grid		
G1-55	General Grid		
G1-56	General Grid		
G1-57	General Grid		
G1-58	General Grid		
G1-59	General Grid		
G1-60	General Grid		
G1-61	General Grid		
G1-62	General Grid		
G1-63	General Grid		
G1-64	General Grid		
G1-65	General Grid	297079.0	
G1-66	General Grid		
G1-67	General Grid		
G1-68	General Grid		
G1-69	General Grid	296854.0	695493.0
G1-70	General Grid		
G1-71	General Grid		695597.0
G1-72	General Grid		
G1-73	General Grid		695619.0