

1741

K-65 WEEKLY REPORT JULY 19, 1991

7-19-91

DOE/USEPA

10

REPORT

K-65 WEEKLY REPORT
JULY 19, 1991

1741

SLANT BORINGS: Demobilization at Boring Location #2 was completed this week. On July 18, 1991, activities were initiated at location #5 (under Silo #2, east side), where we bored 5 feet. We are going to bore to 140 feet (20 feet past the edge of Silo #2) or until we hit perched groundwater, as stated in the revised Work Plan. The first of five samples will be taken at 58.2 - 62.5 feet.

CONTENT RESAMPLING: Section C of the South East Manway of Silo 2 was sampled on July 18, 1991. The sample will be sectioned on July 19, 1991. Section A of the northwest manway of Silo 2 will be sampled on Monday, July 22, 1991.

MAPPING:

Removal of the water in Silo 4 will be complete by July 19, 1991. The actual mapping demonstration in Silo 4 is now scheduled for August 2, 1991.

ACTIVITY ID	REM DUR	EARLY START	EARLY FINISH	DESCRIPTION
Y407091008	0	8MAY91A	9MAY91A	MODIFY RADON TREATMENT SYSTEM
Y407091004	0	9MAY91A	8JUN91A	MAINTENANCE ISOLATE RADON TREATMENT SYSTEM
Y407091009	0	10MAY91A	11MAY91A	RTS CONSTRUCTION (DEMO, INSTALLATION, PREL TEST)
Y407091011	0	17JUN91A	3JUL91A	RTS CLOSE LOOP TEST
Y407091005	0	3JUL91A	5JUL91A	ORR REVIEW
Y407091007	0	8JUL91A	9JUL91A	RTS FINAL TIE-IN TO SILOS/FINAL TESTING
Y407091006	0	11JUL91A	16JUL91A	RTS ORR ACCEPTANCE
Y408095050	0	14DEC90A	14DEC90A	RTS OPERATIONAL START-UP
Y408095040	0	29JAN91A	7FEB91A	USEPA APPROVES SLANT BORING WORK PLAN
Y408095051	0	1MAR91A	4APR91A	MOBILIZATION FOR SLANT BORING SAMPLING
Y408095044	38	5APR91A	30AUG91	SLANT BORING PERMITS
Y408095047	66	18APR91A	21SEP91	SLANT BORING SAMPLING
Y408095048	21	29AUG91	18SEP91	SLANT BORING FIELD DATA VALIDATION
Y409095041	0	22JAN91A	7FEB91A	PULL AUGERS/SLANT BORING DEMOBILIZATION
Y409095042	0	24JAN91A	14FEB91A	VERTICAL BORING (BERM) SAMPLING
Y409095050	0	12FEB91A	20FEB91A	VERTICAL BORING WORKPLAN REVIEW/APPROVE BY USEPA
Y409095043	0	5MAR91A	18APR91A	VERTICAL BORING MOBILIZATION
Y409095051	0	24APR91A	17JUN91A	VERTICAL BORING PERMITS
Y409095044	0	30APR91A	25APR91A	VERTICAL BORING EQUIPMENT PROCUREMENT
Y409095047	0	3MAY91A	11JUL91A	VERTICAL BORING SAMPLING MOCK-UP
Y409095048	0	18JUN91A	23JUN91A	FOUR VERTICAL BORINGS
Y410091001	0	27MAR91A	22MAY91A	VERTICAL BORING FIELD DATA VALIDATION
Y410091003	0	8JUL91A	11JUL91A	VERTICAL BORING DEMOBILIZATION
Y410091004	41	11JUL91A	27AUG91	SECOND ATTEMPT - RESAMPLING K-65 RESIDUES
Y410091002	40	16JUL91A	26AUG91	RESAMPLING K-65 RESIDUES
Y411091001	0	7JAN91A	30MAY91A	SURFACE MAPPING DEMONSTRATION IN SILO 4
Y411331000	0	31JAN91A	12APR91A	SURFACE MAPPING DEMO RISK ASSESS RPT (QA REPORT)
Y411061000	0	6FEB91A	24MAY91A	SURFACE MAPPING DEMO SAFETY ASSESSMENT REPORT
Y411071000	0	25FEB91A	3JUN91A	SURFACE MAPPING DEMONSTRATION TEST PLAN
Y411081000	0	25FEB91A	1APR91A	SURFACE MAPPING DEMO UTILITIES SERVICE DESIGN
Y411091002	1	21MAR91A	18JUL91	SURFACE MAPPING DEMO HARDWARE MOUNTING DESIGN
Y411091004	0	18JUN91A	21JUN91A	PROCURE SURFACE MAPPING DEMO REMOTE EQUIPMENT
				LOGISTICAL PRE-TEST IN SILO 4

WESTINGHOUSE MATERIALS CO. OF OHIO
INTEGRATED PROJECT SCHEDULE
OPERABLE UNIT 4

Sheet 3 of 3

Data Date: 16JUL91
Plot Date: 16JUL91

Project Start: 18SEP90
Project Finish: 10JUL92

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Prinace Systems, Inc. (M-101)

Activity Number
Custom Activity
Program No.

Prepared by: Central Planning and Integration
DATE: _____
DESIGNER: _____
CHECKER: _____
APPROVER: _____

ACTIVITY ID	REM DUR	EARLY START	EARLY FINISH	1989												1990											
				JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Y411091012	1	26JUN91A	18JUL91	SURFACE MAPPING DEMONSTRATION IN SILO 4																							
Y411091010	0	5JUL91A	16JUL91A	ORNL LAB CHECK																							
Y411091011	1	17JUL91A	19JUL91	MOCK-UP/TEST MAPPING EQUIPMENT AT ORNL																							
Y411091013	4	19JUL91	24JUL91	DELIVER MAPPING EQUIPMENT TO FMPC																							
Y411091014	2	25JUL91	26JUL91	MAPPING SYSTEM INSTALLATION																							
Y510091001	359	17APR91A	10JUL92	COMPLETE SILO 4 COLD TEST DEMONSTRATION																							
				WASTE PIT STORMWATER RUNOFF REMOVAL ACTION																							
				WASTE PIT RA ACTIVITIES IN K-65 AREA																							

Activity Bar/Early Date Critical Activity Progress Bar		Sheet 3 of 3 Prepared by Central Planning and Integration Date Date: 18JUL91 Plot Date: 18JUL91	
Primavera Systems, Inc. 18c-1111		Project Start: 18APR91 Project Finish: 10JUL92	