

*File
LAAO
MS M992
MS M707*

Los Alamos

NATIONAL LABORATORY
Environmental Restoration Project
EM/ER, MS M992
Los Alamos, New Mexico 87545
(505) 665-4557, FAX 665-4747

Date: December 22, 1995
Refer to: EM/ER:95-730

*Stu ALO
Barbara
File*

LAAO MSWP 6/21/95

Mr. Ted Taylor, Program Manager
US Department of Energy
Los Alamos Area Office, MS A316
Los Alamos, NM 87545

**SUBJECT: CORRECTION TO THE ENVIRONMENTAL RESTORATION
(ER) PROJECT PROGRESS TRACKING SYSTEM (PTS)
MONTHLY REPORT FOR NOVEMBER 1995**

REF: LETTER EM/ER:95-725, DATED DECEMBER 20, 1995

Dear Ted:

The Field Unit 1 narrative in the November PTS report was inadvertently extracted from prior months files. Enclosed is the correct version. Please replace the Field Unit 1 section of your November PTS Report with this.

If you have any questions regarding this information, please call Jim Noel at 665-5737 or Michael Hatfield at 665-8910.

Sincerely,



Jorg Jansen
Environmental Restoration

JJ/bp

Enclosure: Field Unit 1 Narrative

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Mr. Taylor
EM/ER:95-730

-2-

December 22, 1995

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Reporting Period: 11/1995

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Title: FIELD UNIT 1 (ADSS 1071, 1078, 1079, 1106, 1114, and 1136)

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISMOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 09/28/2006

B&R Code	ANNUAL TOTALS (\$000)										
	PY	PY	CY	CY	CY	CY	CY	CY	CY	PC	PC
	End FY 95 Unobl. Bal.	FY 95 Tot. Uncost.Obl.	FY 96 New Obl. Auth.	Total Avail.	FIS Obl. YTD 11/95	Prelim. Obl YTD	FIS Cost YTD 11/95	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.
OE EW2010301	0	2	0	2	0	7,787	-648	772	5,880	0	176
OE EW2010302	0	20	0	20	0	0	1,420	0	8,548	0	256
Totals:	0	22	0	22	0	7,787	772	772	14,428	0	432

(Preliminary actuals as of November/95; Actuals as of November/95.)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	2,461	973	92	92	-1,488	881	2,461	973	92	-1,488	881
11	1,709	1,203	680	680	-506	523	4,170	2,176	772	-1,994	1,404
12	867	---	---	---	---	---	---	---	---	---	---
1	1,026	---	---	---	---	---	---	---	---	---	---
2	1,504	---	---	---	---	---	---	---	---	---	---
3	1,140	---	---	---	---	---	---	---	---	---	---
4	948	---	---	---	---	---	---	---	---	---	---
5	1,396	---	---	---	---	---	---	---	---	---	---
6	1,149	---	---	---	---	---	---	---	---	---	---
7	1,120	---	---	---	---	---	---	---	---	---	---
8	682	---	---	---	---	---	---	---	---	---	---
9	427	---	---	---	---	---	---	---	---	---	---
	14,429	2,176	772	772	-1,994	1,404					

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-----PRIOR YEARS COSTS-----

ACWP	BCWP	BCWS
60,687	58,726	58,726

-----OUT YEAR COSTS-----

FY97	FY98	FY99	FY00	FY01
10,386	9,910	9,898	11,203	9,865

TOTAL PROJECT PLAN

BAC	173,054	Budgeted Mgmt Reserve	0
EAC	173,054	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	173,054	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	TA21 DELIVER D&D WP Mod. to EPA Ph1	Overdue	11/14/1995	01/17/1996	/ /	CAT1	0

COMMENT:

Delayed due to funding issues. No notices of violation or fines are expected due to this milestone slip.

1	TA21 14.6 EPA Draft Complete Ph1	Forecast Delay	12/08/1995	02/08/1996	/ /	CAT2	0
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COMMENT:

This report will not be done if FY96. It will be addressed in a BCP.

1	TA0: Drf IFR - RFI Rpt to EPA [PRS 0-016]	Forecast Delay	12/14/1995	02/14/1996	/ /	CAT2	0
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COMMENT:

Reporting Period: 11/1995

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

MILESTONE REPORT Continued

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT (cont.)

Held up on technical issues. Discussions are taking place at this time with NMED and EPA. No notices of violation or fines are expected due to this milestone slip.

1	TA21 14.3 EPA Draft Complete Ph1	On Schedule	01/02/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf Solvent UST RFI Rpt to EPA [PRS 0	On Schedule	01/09/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.8 EPA Draft Complete Ph1	On Schedule	01/11/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 16.6 EPA Draft Complete Ph1	On Schedule	01/12/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.4 EPA Draft Complete Ph1	On Schedule	01/16/1996	/ /	/ /	CAT3	0
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Reporting Period: 11/1995

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

On schedule.

1	TA21 16.8 MDA A EPA Draft Complete Ph1	On Schedule	01/18/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.2 EPA Draft Complete Ph1	On Schedule	01/31/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-1: RFI Report Draft to EPA [Ag (K-P)]	On Schedule	02/15/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 16.7 MDA V EPA Draft Complete Ph1	On Schedule	02/22/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.7 EPA Draft Complete Ph1	On Schedule	02/23/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 11/1995

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

MILESTONE REPORT Continued

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT (cont.)

On schedule.

1	TA21 16.4 EPA Draft Complete Ph1	On Schedule	02/29/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf Septic Sys 0-030(e)N RFI Rpt [Grp 0-3]	On Schedule	04/04/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf Septic Sys 030(e)S to EPA	On Schedule	04/04/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf Septic Sys 0-030(f) RFI Rpt to EPA G0-3	On Schedule	04/04/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-10:Submit EPA Draft Ph Sub-Surface RFI Report	On Schedule	04/15/1996	/ /	/ /	CAT3	0
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ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

On schedule.

1	TA4M: Submit EPA Draft WP1/PH1 RFI RPT	On Schedule	04/18/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-32:Draft Ph II RFI Report to EPA	On Schedule	08/07/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf Inactive WWTP RFI Rpt to EPA Grp 0-2	On Schedule	09/23/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 16.3 EPA Draft Complete Ph1	On Schedule	10/25/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Drf LA Cnty Rec Area RFI Rpt to EPA A0-E	On Schedule	10/31/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 11/1995

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MILESTONE REPORT Continued

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT (cont.)

On schedule.

1	TA0: Drf Septic Sys 0-030(i) RFI Rpt to EPA	Forecast Delay	10/31/1996	01/03/1997	/ /	CAT2	0
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COMMENT:

This activity will be performed as a VCA. This milestone will be addressed in an upcoming BCP.

1	TA19: Drf East Gate Lab RFI Rpt to EPA	Forecast Delay	10/31/1996	01/03/1997	/ /	CAT2	0
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COMMENT:

This activity will not be done in FY96. It will be addressed in a BCP.

1	TA0: Drf Septic Sys 0-030(h) RFI Rpt to EPA	Forecast Delay	11/07/1996	01/10/1997	/ /	CAT2	0
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COMMENT:

This activity will be performed as a VCA. The milestone will be addressed in an upcoming BCP.

1	TA-10:Draft Central Area CMS Due to EPA	On Schedule	12/03/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 15.4 011k EPA Draft Complete Ph2	On Schedule	01/02/1997	/ /	/ /	CAT3	0
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Reporting Period: 11/1995

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:
On schedule.

1	TA73: Drf LA Airport RFI Rpt to EPA [Grp	On Schedule	03/19/1997	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	TA0: Drf DP Rd Stg Area RFI Rpt to EPA [Ag 0-F]	On Schedule	04/08/1997	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	TA-3: SbmIt EPA Drft Sgma WP2/PH1 RFI RPT	On Schedule	04/21/1997	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

NARRATIVE

Narrative

FIELD UNIT #1 PTS REPORT FOR NOVEMBER 1995

1. SIGNIFICANT PROBLEMS, ISSUES, CONCERNS:

The Los Alamos County Attorney has not approved any access agreements for several months, and several of the baseline activities depend upon County approval of the access agreements. For example, the readiness review was

held for the RFI of the Los Alamos County recreational areas, but the work cannot proceed until the access agreement is signed.

2. CORRECTIVE ACTION:

One of the corrective actions for the delayed access agreements is to

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Narrative (Continued):

adjust the scheduled starts so that some projects with future start dates will be started immediately. The lawyers representing the ER Project are attempting to resolve the issues, but are unwilling to accept language that commits the DOE to guarantee cleanup of areas not yet investigated.

3. SUMMARY ASSESSMENT:

3.1 WORK PLANS

A Notice of Deficiency (NOD) was received on November 9, 1995 for the OU 1114 RFI Work Plan Addendum.

3.2 FIELD WORK-RFI INVESTIGATIONS

The accomplishments at 6th St. Warehouse are: removal of septic tank 0-030(m) contents and tank remnants, and excavation, removal and backfill of UST 0-033, and further unearthing of the triple and single septic tank 0-030(b). Samples were also collected at 0-030(b) to determine the nature of the tanks contents and surrounding soil.

The Cone Penetrometer Testing (CPT) fieldwork was completed at the County Airport, SWMUs 73-001(a, b, d). A geomorphic map was prepared, and locations were selected for channel sediment sampling.

A Sampling and Analysis Plan for SWMU 21-018(b), the former laundry facility is undergoing LANL review.

Phase II Sampling and Analysis Plans for SWMUs 21-024(I), 21-024(c), and 21-027(a), outfalls and septic systems are undergoing review by the LANL project office.

Disposal of waste generated during the SWMU 0-039 investigation was completed.

3.3 FIELD WORK-VCA/EC ACTIVITIES

The soil piles at the Inactive Firing Range, SWMU 0-016, were sampled to

determine waste characteristics, and the lead leachability was below the regulatory limit for all of the samples. A meeting was scheduled with NMED/HRMB to present the sampling plan and results, and then provide a tour of 0-016 and TA-72.

Sample analysis conducted after the last 170 cu yd lift of soil from EC activities at SWMU 3-056(c) revealed extended vertical soil contamination and cross contamination from heavy equipment movement. A different approach for removing the soil (vacuuming versus muck and truck) was sought to remove remaining contamination down to 10 ppm PCBs. A readiness review was initiated with the selected contractor and mobilization took place immediately after the Thanksgiving holiday.

Samples have been taken and analyzed for waste characterization associated with VCAs completed on PRSs 21-024(d,h,e).

3.4 RFI REPORTS

Notices of Deficiencies (NODs) from the EPA were received for RFI reports for TA-3 SWMU 3-010(a), TA-1 Aggregate F, TA-10 SWMUs 10-001(a-d), TA-32 and TA-45.

The NOD Response for the TA-31 RFI Report was submitted to the EPA 28 November 1995.

The RFI Report for PRSs at TA 3, 59, 60, and 61 is being reorganized and quality checked. Extensive verification of sample data versus sample collection has pushed out the EPA delivery date to the end of February.

In preparation:

TA-1 Aggregates C and D [1-001(b,f,i,k), 1-003(c), 1-004(l), 1-005, 1-006(f,k,p), 1-007(h,i,j,n,p)]

TA-1 Aggregates E and G [1-001(c,g), 1-003(b), 1-006(a,b,c,d,g,n), 1-007(a,b,c)]

TA-1 Aggregates K-P

TA-10 Bayo Canyon, Subsurface [(10-002(a), 10-002(b), 10-003(a-o), 10-004(a), 10-004(b), 10-005, and 10-007)]

21-015 (MDA B)

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Narrative (Continued):

21-016(a-c),21-028(a) (MDA T)

Draft completed:

0-039 (former Dry Cleaner Solvent USTs)

TA-10 interim measures report

In review (LANL and DOE):

45-001, 45-002, 45-003, 45-004, 1-002 and AOC C-45-001, addendum report for radioactive isotope investigation

Incorporating review comments:

TA-1 Aggregates A,B,H,I,J

21-029 (DP Tank Farm)

6. TECHNICAL STATUS:

6.1 FIELD WORK-RFI INVESTIGATIONS

The contents of septic tank 0-30(m) was determined to be strictly low level radioactive waste. The tank was excavated and placed into four B-25 boxes (approx. 2.5 cu yds each) and forty six 1 cu yd DOT approved bags. Waste profiles were completed and submitted for approval for disposal at TA-54, Area G.

The 5000 gal. Diesel UST (SUMU 0-033) was pumped out prior to removal. The fill pipe had been severed at the tank interface, which had allowed water to infiltrate. Approximately 3500 gal of diesel and water were pumped from the tank. The tank had corroded (approximately a 2 in. hole), allowing for some release of the contents, even though there was sufficient integrity to still contain a large volume of fluid. Approximately 35 cubic yards of contaminated soil associated with the UST release was removed from the excavation. Chem van results for TPH indicated that the soil was not saturated. NMED was continually apprised of the situation, from giving notice of intent to excavate through the removal and confirmatory sampling, and granted approval to backfill. Five boreholes (one in the center and 4 on each side) were to be drilled to determine the extent of the contaminated soil for the 45 day report to NMED. The notice of intent

to remove UST 0-033, 24 hour notification of a release, 7 day and 30 day follow-up of UST release were all filed with the NMED UST Bureau through Jeff Carmichael of the Hazardous and Solid Waste Group (ESH-19).

Excavation of the triple and single septic tanks 0-030(b) continued, and samples were also collected to determine the nature of the tanks contents and surrounding soil. Although there were organic odors, field instruments did not detect hazardous or radioactive contaminants.

A backhoe inadvertently located unmarked electrical lines during the excavation of a diesel UST abandoned on the north side of the JCI shops and warehouse (warehouse # 3 & 4) during the 6th Street Warehouse investigation. The LANL occurrence reporting group ESH-7, DOE, and ER Project office personnel all concurred that this was not a reportable incident. The incident occurred due to the fact that unmarked electrical lines had been improperly installed across the top of the UST sometime in the past and were undetected and unmarked by county utilities personnel, who had no documentation of the installation. The incident promoted a future lessons learned meeting between the county utilities personnel and FU 1 representatives to minimize the chance of mishaps in the future.

The Cone Penetrometer Testing (CPT) fieldwork was completed at the County Airport, SUMUs 73-001(a, b, d). Also at TA-73, a geomorphic map was prepared and locations were selected for channel sediment sampling.

The readiness review was completed for the Phase II investigation at TA-32, the former Medical Research Facility.

A Sampling and Analysis Plan for SUMU 21-018(b), the former laundry facility, was prepared and is undergoing LANL review.

Phase II Sampling and Analysis Plans for SUMUs 21-024(I), 21-024(c), and 21-027(a), outfalls and septic systems were prepared. These SAPs were recommended in LANL's response to the EPA's NOD on the TA-21 RFI Report and Addenda. These sampling plans are undergoing review by the LANL project office.

Disposal of waste generated during the SUMU 0-039 investigation was

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Narrative (Continued):

 completed.

6.2 FIELD WORK-VCA/EC ACTIVITIES

Sample analysis conducted after the last 170 cu yd lift of soil from EC activities at SWMU 3-056(c) revealed extended vertical soil contamination and cross contamination from heavy equipment movement. A different approach for removing the soil (vacuuming versus muck and truck) was sought to remove remaining contamination to 10 ppm PCBs. The selected bidder mobilized immediately after the Thanksgiving holiday. The vacuum technique on the crushed tuff is working more slowly than anticipated due to the large number of rocks within the tuff and/or the size of the broken tuff which keeps clogging the vacuum lines. Samples recollected after a location had been vacuumed, are for the most part in the 0 - 10 ppm range with the exception of hot spots.

The Tar Site (VCA C-0-041) was visited by Robert Remillard, USFS, for the final inspection. No further action will be required.

At the Inactive Firing Range (SWMU 0-016) the sampling of the soil piles was completed, and the TCLP analyses for lead were reported. The statistical analysis of these data were summarized in a memo which was provided to the NMED/HRMB, and a meeting was planned to discuss the results. Because the leachable lead is below the regulatory limit, plans are underway for getting bids from contractors for moving the soil to TA-72.

6.3 RFI REPORTS

The RFI Report for SWMU 0-030(g) was submitted to the EPA on 11 November 1995.

The TA-1 Aggregates A, B, H, I, J RFI report was being revised according to new guidelines and reviewer comments.

Although the RFI Report for PRSs at TA 3, 59, 60, and 61 was intended to be sent out for internal DOE and LANL review last month, discrepancies between the field report and number of samples analyzed delayed the project.

Intense reviews of data and chain-of-custody documentation monopolized the RFI document input for the month of November. The report due date to EPA has been pushed out to the end of February.

The background comparison for the TA-10 Bayo Canyon, Subsurface RFI Report (SWMUs 10-002(a), 10-002(b), 10-003(a-o), 10-004(a), 10-004(b), 10-005, and 10-007) has been completed. Work has begun on the SALs comparison.

The RFI report for SWMU 21-029 (DP Tank Farm) has been completed and is undergoing LANL/DOE review.

The RFI addendum report for radioactive isotope investigation at TA-45 SWMUs 45-001, 45-002, 45-003, 45-004, 1-002 and AOC C-45-001 has been completed and is undergoing LANL/DOE reviews.

Work continued on the Interim Measures Report for TA-10, SWMUs 10-001 (a-d). The report summarizes the Interim Measure completed for the shrapnel in Bayo Canyon and includes a risk assessment performed on the remaining shrapnel.

The NOD Response for the TA-31 RFI Report was submitted to the EPA 28 November 1995.

Notices of Deficiencies (NODs) from the EPA were received for RFI reports for TA-3 SWMU 3-010(a), TA-1 Aggregate F, TA-10 SWMUs 10-001(a-d), TA-32 and TA-45.

7. MAJOR ACCOMPLISHMENTS:

Field work has been completed for PRSs at TA 3, 59, 60, and 61. October 1995.

VCA - Septic tank 0-030(m) was excavated, removed and backfilled after Rad Van analysis of confirmatory samples indicated the excavation was clean. November 1995

VCA - 5000 gal diesel UST 0-033 was excavated, removed, and backfilled per NMED UST regulatory guidance. November 1995.

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Narrative (Continued):

The response to the NOD on the TA-31 RFI Report was submitted to the EPA,
November 1995.

Final inspection of the Tar Site (VCA C-0-041) by the US Forest Service
concluded ER Project activities at the site. November 1995

PTS Report for November 1995

12-14-95 - - Field Unit 1

DATE PRINTED: 12/20/1995

PTS - PROGRAM MANAGER'S REPORT

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PROJECT MANAGER'S RATINGS

No ratings available.