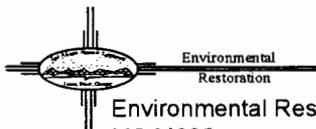


LIBRARY COPY

Los Alamos National Laboratory

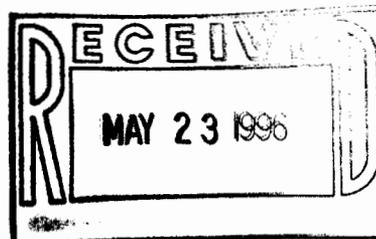
UNIVERSITY OF CALIFORNIA



Environmental Restoration Project
MS M992
Los Alamos, New Mexico 87545
505-667-0808/FAX 505-665-4747

Date: May 20, 1996
Refer to: EM/ER:96-284

Mr. Ted Taylor, Program Manager
US Department of Energy
Los Alamos Area Office, MS A136
Los Alamos, NM 87545



SUBJECT: ENVIRONMENTAL RESTORATION PROJECT PROGRESS TRACKING SYSTEM MONTHLY REPORT FOR APRIL 1996

Dear Ted:

Enclosed is the PTS Report diskette for the Los Alamos National Laboratory's ER Project monthly report for April 1996. We have addressed the March 1996 comments in the PTS report. General comments are addressed in this letter. Per previous discussions with DOE/ LAAO, UC continues to report progress status against BCP LANL-ER-96-024, effective March 1, 1996. In addition, UC processed and approved internal BCP LANL-ER-96-025 and began reporting against it, effective April 1, 1996.

In reference to LAAO's comment, "TA-0: IFR - VCA Report to EPA, PRS 0-016 comment states 'Regulator approval, needed by February 7, 1996 to proceed with the VCA, has yet to be received.' is not a valid reason not to proceed with the VCA. VCA does not need the regulator's approval. It is an action that is entirely at risk by both DOE and the Laboratory." It is true that the Laboratory is able to proceed at risk with VCAs. However, in this case, we are required to have the approval of the waste determination and final remedy (soil removal) before we may proceed. Data from the recent pilot study should assist the regulators in this determination.

We agree that an opportunity exists to further trim the number of reported milestones. The Project Planning and Control Team is currently working with Tracy Glatzmaier to standardize milestone coding and will solicit input from your office very soon. In addition, we will continue to work toward further consistency in our reporting, in particular with the "Major Accomplishments" section as you suggested.



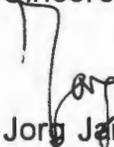
8125

TC

May 20, 1996

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: PTS Monthly Report Diskette

Distribution (w/hard copy enclosure):

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R. Wood, DOE-AL, MS A906

Reporting Period: 4/1996

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 GRISWOLD

(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		CY		CY		CY		CY		PC	
	End FY 95 Unobl. Bal.	FY 95 Tot. Uncost.Obl.	FY 96 New Obl. Auth.	Total Avail.	FIS Obl. YTD 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	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	3,238	0	1,004	1,135	5,880	0	176	
OE EW2010302	0	20	0	20	8,950	0	4,960	2,985	8,548	0	256	
OE EW2010304	0	0	0	0	529	0	20	0	0	0	0	
Totals:	0	22	0	22	12,717	0	5,984	4,120	14,428	0	432	

(Preliminary actuals as of February/96; Actuals as of April/96.)

MONTH	EXPENDITURE RATE (\$000)						EXPENDITURE RATE (\$000)				
	-----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	376	899	899	-491	-523	5,037	2,552	1,671	-2,485	881
1	-1,259	509	1,046	1,046	1,768	-537	3,778	3,061	2,717	-717	344
2	1,597	1,323	1,403	1,403	-274	-80	5,375	4,384	4,120	-991	264
3	1,524	1,297	0	951	-227	346	6,899	5,681	5,071	-1,218	610
4	1,082	1,144	0	913	62	231	7,981	6,825	5,984	-1,156	841
5	1,415	---	---	---	---	---	---	---	---	---	---
6	1,164	---	---	---	---	---	---	---	---	---	---
7	1,140	---	---	---	---	---	---	---	---	---	---
8	912	---	---	---	---	---	---	---	---	---	---
9	833	---	---	---	---	---	---	---	---	---	---
	<u>13,445</u>	<u>6,825</u>	<u>4,120</u>	<u>5,984</u>	<u>-1,156</u>	<u>841</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

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

ACWP	BCWP	BCWS
60,688	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	TA-10:Draft Ph I Surface RFI Report to EPA	Completed	10/02/1995	/ /	10/02/1995	CAT3	0

COMMENT:
Completed.

1	TA21 14.5 EPA Draft Complete Ph1	Completed	01/19/1996	/ /	01/18/1996	CAT3	0
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COMMENT:
Completed.

1	TA21 15.5 21-024i EPA Drft Complete PH2 Smp Plan	Completed	01/31/1996	/ /	01/31/1996	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

MILESTONE REPORT Continued

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
-----	-------	--------	---------	----------	--------	---------------	-------

COMMENT (cont.)

Completed.

1	TA21 15.3 21-024c EPA Drft Complete PH2 Smp Plan	Completed	01/31/1996	/ /	01/31/1996	CAT3	0
---	--------------------------------------------------	-----------	------------	-----	------------	------	---

COMMENT:

Completed.

1	TA0: Drf Solvent UST RFI Rpt to EPA [PRS 0	Completed	02/23/1996	/ /	02/28/1996	CAT1	0
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COMMENT:

Completed.

1	TA4M: Submit EPA Draft WP1/PH1 RFI RPT	Completed	02/29/1996	/ /	02/29/1996	CAT3	0
---	----------------------------------------	-----------	------------	-----	------------	------	---

COMMENT:

Completed.

1	TA21 21-018b EPA Draft Complete Ph1 Smp Pln	Completed	02/29/1996	/ /	02/29/1996	CAT3	0
---	---------------------------------------------	-----------	------------	-----	------------	------	---

COMMENT:

Completed.

1	TA1: Agg. P EPA Drft Complete PH1 Smp Plan	Completed	03/06/1996	/ /	03/06/1996	CAT3	0
---	--------------------------------------------	-----------	------------	-----	------------	------	---

DATE PRINTED: 05/20/1996

PTS - PROGRAM MANAGER'S REPORT

Page: 4

Reporting Period: 4/1996

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:
Completed.

1	TA-1: RFI Report Draft to EPA [Ag A,B,H,I,J]	Completed	03/08/1996	/ /	03/15/1996	CAT1	0
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COMMENT:
Completed.

1	TA-1: EPA Draft Complete Agg. E&G	Completed	03/22/1996	/ /	03/26/1996	CAT1	0
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COMMENT:
Completed.

1	TA-1: RFI Report Draft to EPA [Ag C,D]	Completed	03/22/1996	/ /	03/22/1996	CAT3	0
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COMMENT:
Completed.

1	TA-1: RFI Report Draft to EPA K,L,M,O	Completed	04/12/1996	/ /	04/12/1996	CAT3	0
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COMMENT:
Completed.

1	TA-10:Draft Ph I Sub-Surface RFI Report to EPA	Completed	04/22/1996	/ /	04/22/1996	CAT3	0
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COMMENT:

Reporting Period: 4/1996

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.)

Completed.

1	TAO: DOE/EPA CMPLT 6TH ST 0-030(L) VCA RPT	On Schedule	05/15/1996	/ /	/ /		0
---	--------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TAO: DOE/EPA CMPLT 6TH ST 0-030(M) VCA RPT	On Schedule	05/15/1996	/ /	/ /		0
---	--------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TAO: DOE/EPA CMPLT 6TH ST 0-033 VCA RPT	On Schedule	05/15/1996	/ /	/ /		0
---	-----------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA-1: Paint Pool 1-001(d) EPA Draft Rpt Complete	On Schedule	05/15/1996	/ /	/ /	CAT3	0
---	--------------------------------------------------	-------------	------------	-----	-----	------	---

COMMENT:

On schedule.

1	TAO: EPA Drf Cmplt 6th 030b/004/MTL/Lchfld	On Schedule	05/22/1996	/ /	/ /	CAT3	0
---	--------------------------------------------	-------------	------------	-----	-----	------	---

Reporting Period: 4/1996

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	TA-3: Draft Rpt to EPA 3-056(c)	EC R	On Schedule	06/03/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA21 16.8 MDA A EPA Draft Complete Ph1		On Schedule	06/07/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.4 EPA Draft Complete Ph1		On Schedule	06/14/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 16.7 MDA V EPA Draft Complete Ph1		On Schedule	06/17/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: IFR - VCA Rpt to EPA [PRS 0-016]		Forecast Delay	06/20/1996	08/20/1996	/ /		0
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COMMENT:

Reporting Period: 4/1996

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.)

Regulator approval, needed by Feb 7,1996 to proceed with the VCA has yet to be recieved. Remediation work and the VCA report cannot start until approval is granted.

1	TA0: Draft 030(e)N,(e)S,(f) RFI Rpt [Grp 0-3]	On Schedule	06/28/1996	/ /	/ /	CAT3	0
---	-----------------------------------------------	-------------	------------	-----	-----	------	---

COMMENT:

On schedule.

1	TA-10:Submit EPA Draft Ph1 Sub Rad Addendum	On Schedule	07/01/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-32: EPA COMPLETE 32-001, 003 VCA RPT	On Schedule	07/05/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA21 14.6 EPA Draft Complete Ph1	On Schedule	07/12/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 16.6 EPA Draft Complete Ph1	On Schedule	07/26/1996	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

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	TA0: Drf LA Cnty Rec Area RFI Rpt to EPA Agg 0-E	On Schedule	07/26/1996	/ /	/ /	CAT3	0
---	--------------------------------------------------	-------------	------------	-----	-----	------	---

COMMENT:

On schedule.

1	TA1: EPA Draft Complete Agg. N&P RFI Report	On Schedule	07/26/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-32: Draft Report Complete 002(a,b)	On Schedule	07/26/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA21 14.5: 21-029 Issue Final Rpt DP Tank VCA	On Schedule	08/08/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA0: Submit Fnl Septic Sys 0-030(h) VCA Rpt	On Schedule	08/14/1996	/ /	/ /		0
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COMMENT:

Reporting Period: 4/1996

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	TA0: Submit Fnl Septic Sys 0-030(i) VCA Rpt	On Schedule	08/14/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA0: Draft RFI Report to EPA Complete 0-031(b)	On Schedule	08/16/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: DP Rd Stg Area VCA Report to EPA [Ag 0-F]	On Schedule	08/23/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA-1: HS VCA REPORT TO EPA [1-001D]	On Schedule	08/26/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA-1: Submit to NMED SWQB IA Draft Rpt. (HS138)	On Schedule	08/30/1996	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

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 14.3 EPA Draft Complete Ph1	On Schedule	09/06/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA0: Submit Fnl Septic Sys 0-030(j) VCA Rpt	On Schedule	09/06/1996	/ /	/ /		0
---	---------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA0: Submit Fnl Septic Sys 0-030(n) VCA Rpt	On Schedule	09/06/1996	/ /	/ /		0
---	---------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA0: Submit Fnl Septic Sys 0-030(o) VCA Rpt	On Schedule	09/06/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA21 15.4 21-011(k) Expected to be NFAed	On Schedule	09/16/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

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	TA73: Final VCA Rpt LA Airport 73-004a,b,73-006	On Schedule	10/28/1996	/ /	/ /		0
---	-------------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA73: Cert Inspec LA Airport VCA 73-004a,b,-006	On Schedule	10/28/1996	/ /	/ /		0
---	-------------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA73: Submit Final VCA Rpt LA Airport 73-005	On Schedule	10/28/1996	/ /	/ /		0
---	----------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA73: Certification Inspec LA Airport VCA 73-005	On Schedule	10/28/1996	/ /	/ /		0
---	--------------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:

On schedule.

1	TA19: Drf East Gate Lab RFI Rpt to EPA	On Schedule	10/31/1996	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

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 DELIVER D&D WP Mod. to EPA Ph1	On Schedule	11/13/1996	/ /	/ /	CAT3	0
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COMMENT:

This milestone, originally planned for 14 November 1995, has been re-baselined to 13 November 1996 per BCP 96-023.

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

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.

1	TA73: Drf LA Airport RFI Rpt to EPA [Grp	On Schedule	05/01/1997	/ /	/ /	CAT3	0
---	------------------------------------------	-------------	------------	-----	-----	------	---

COMMENT:

On schedule. This milestone, originally planned for 19 March 1996, has been re-baselined to 1 May 1997 per BCP 96-023.

1	TA21 15.4 011k EPA Draft Complete Ph2	On Schedule	05/06/1997	/ /	/ /	CAT3	0
---	---------------------------------------	-------------	------------	-----	-----	------	---

COMMENT:

Reporting Period: 4/1996

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.

NARRATIVE

Narrative

1. SIGNIFICANT PROBLEMS, ISSUES, CONCERNS:

The NMED has not given approval for the shaker plant sieving of bullets preparatory to moving soils from 0-016 to TA-72. The land transfer agreement between the USFS and the land developer cannot be concluded until the VCA is completed.

We are awaiting access approval from one of the property owners that we expect to be impacted by the PRS 0-030 septic system work.

2. CORRECTIVE ACTION :

A Pilot Study for determining the effectiveness of a shaker plant removing lead, and for obtaining additional analytical data for improving statistical relations between XRF and TCLP measurements was initiated at risk. Another meeting with the regulators is planned for mid-May.

The access agreement has been developed for PRS 0-030 septic system work. Our contact administrator will meet with the board of directors of the facility to answer questions and concerns (if any).

3. SUMMARY ASSESSMENT:

The FY96 field season is underway and is proceeding well. Three VCAs began field work in April. Two RFI reports and two VCA plans have been completed this month. BCP 024 was submitted this month to correct scope changes.

4. COST STATUS:

Cost Performance Report:

Current Period: \$ 231K, or 20%

FY to Date: \$ 841K, or 12%

The cost variance has improved over last month's performance. The improved performance is a result of work releases that have been issued allowing field work to proceed. Several Sample Plans, RFI Reports, and VCA Plans have been finished on time with cost efficiencies. Another driver of the cost variance is Hillside 138 Interim Action. This interim action has been delayed to address Surface Water Quality Bureau concerns regarding the remedial action plan.

5. SCHEDULE STATUS:

Cost Performance Report:

Current Period: \$ 62K, or 6%

FY to Date: \$ (1156)K, or -14%

The positive current period schedule variance is a result of turning several plans and reports in on time or ahead of schedule. Performance has also improved as work releases have been issued allowing field work to proceed. This month's performance has also improved as a result of submitting a BCP which corrected scope changes. The fiscal year to date schedule variance has significantly improved and is expected to improve

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Narrative (Continued):

further as Surface Water Quality Bureau concerns regarding Hillside's 138 remedial action plan are addressed and field work advances. TA-0 PRS 0-016 Inactive Firing Range is behind schedule but expects data from the pilot study to assist the regulators in determining acceptance of the clean-up method.

6. TECHNICAL STATUS:

6.1 FIELD WORK-RFI INVESTIGATIONS:

TA-0

Three wells with vent points were installed at 0-031(b) during the RFI, because of the benzene plume associated with a release of gasoline in the fill pipe area of the former Zia service station. The development of the property includes a road (Wall Street) linking Central Avenue and Trinity Drive, which is to pass over the sampling wells. Because of the immediate land use (roadway), there is no need to preserve the wells, and they were drilled out and backfilled with a bentonite/cement grout.

We have completed the preliminary characterization work for septic systems 0-030 (i,n) and have remediation bids from the subcontractor. Work will begin on the removal of both tanks and the restoration of the sites as soon as the data are validated.

Initial location activities have begun at PRS 0-030 (h). We are awaiting the end of the school year to proceed with this investigation because of likely impacts with access at Los Alamos High School.

We have located PRS 0-030(o) via geophysics and will begin field work there as soon as the field team has completed work at PRS 0-030(a).

We have verbal permission for non intrusive activities at PRS 0-030(j) and have begun trying to locate the tank using survey coordinates and geophysics, as well as looking for physical clues at the site.

The DP Road Storage site survey, geomorphic and geophysical surveys were performed for PRSs 0-030(a) and 0-027 this month. A 50 ft by 50 ft grid was surveyed and marked over the entire area to accurately plot excavation

and/or drilling and sampling locations from engineering drawings, and aerial photographs.

Completed the draft Field Summary Report for the 6th Street Warehouse RFI investigation.

Finalized documentation needed for the TA-0 Waste Water Treatment Plants RFI field work. The Spill Prevention Control and Countermeasures Implementation Plan, Storm Water Pollution Prevention Plan and the Waste Characterization Strategy Form were revised to incorporate comments received by LANL reviewers. We also received a signed copy of the access agreement.

The RFI field work for County Recreation Areas (0-028a,b) assessment has been completed. The sampling results are expected in May.

Waste disposal for 0-039 was completed. Four B-25 boxes of waste were transported to Kettleman Hills CA. for disposal.

All remaining waste stored at old steam plant (TA-45) was removed.

TA-1

Preparations for sampling Aggregate P in May continued.

The field work for the Can Dump Site (1-003 (d)) is complete. The report is in review.

TA-21

Two papers were presented at the Technology Information Exchange in Santa Fe, April 16-18. These papers present results on studies:

1. Cesium -137 and related contaminants at SWMU-011(k). Distribution, chemistry and treatability.
2. Migration and distribution of radionuclides in DP Canyon.

Additional Weston Legacy Waste from TA-21 was transported to TA-54 and TA-50 this month.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Narrative (Continued):

Field teams for 21-027a and 21-024i have been identified and readiness review checklists are being started.

TA-32

The Phase II RFI at TA-32 has been completed. The extent of contamination in the outfalls from PRSs 32-002(a,b) and PRS 32-004 has been determined. The pipes have been located and sampled for waste characterization so that preparations can be made for pipe removal. No PCB contamination was found at the former incinerator (PRS 32-001).

TA-73

Airport Group 73-1 sampling included 6 soil samples from the surface of the main landfill, and 20 air samples from the gas port monitoring in the CPT installed ports. Geodetic surveying was done to obtain coordinates of all sample locations not previously surveyed.

Additional site surveys of Airport Group 73-2 revealed a septic tank in the area of 73-005, which was given SWMU ID 73-007, and more tuff pits which were probably septic tanks. There appears to be no reason to conduct borehole sampling of 73-005, as there is only municipal type solid waste (nails, concrete, asphalt and other construction debris) on the surface. Environmental restoration site reports were written in support of notifying regulators of the newly discovered septic tanks. The septic tanks will be investigated either as an RFI (C-73-005(a-f) or VCA (73-007).

6.2 RFI REPORTS:

TA-0

Verified data was finally available in FIMAD to prepare the draft RFI report for SWMUs 0-004, 0-010(b), and 0-030(b), and 0-033(b); (6th St. Warehouse SWMUs). The report is due May 22, 1996.

The RFI report for PRSs 21-004(a-c) and 21-028(d,e) is in the initial report preparation stage.

TA-1

The RFI Report for TA-1 Aggregates K, L, M, and O was submitted to the EPA April 12, 1996.

TA-10

The RFI Report for the Central Area at TA-10 (SWMUs 10-002(a,b), 10-003(a-o), 10-004(a,b), 10-005, and 10-007) has been completed and was submitted to the EPA on April 22, 1996.

Work has begun to draft the Rad Addendum to the RFI report for the Central Area at TA-10 (SWMUs 10-002(a,b), 10-003(a-o), 10-004(a,b), 10-005, and 10-007). Risk assessments using Resrad are being performed on the radioactive contaminated areas.

TA-21

The RFI report for MDA-V (21-018(a)) is being written for submission to the EPA June 17, 1996. We are proposing No Further Action.

As an extension to the phase 1 sampling, a sampling plan for the cobble layer in MDA V has been written and the field work is expected to take place the week of May 13.

RFI report for 21-002(b) has been started. Technical team has been selected and assignments given for input to report.

MDA T and MDA B surface sections for RFI reports have been completed is under final review.

6.3 INTERIM ACTION REPORTS:

The Interim Measures report for the shrapnel at TA-10, Bayo Canyon has been completed and was submitted to DOE on April 5, 1996. The report is undergoing DOE review.

6.4 NOD RESPONSES:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Narrative (Continued):

A response to the NOD on SWMU 3-056(c)'s Status Report was compiled this month. Two figures depicting the proposed capping and slope stabilization was included with the NOD response. The response also reiterated LANL's position on the proposed PCB cleanup level of 10 ppm and asked for a prompt determination from the regulatory agencies on the proposed cleanup level. Concurrence from the regulators on LANL's proposal would allow LANL to proceed with a final remedy for the site.

6.5 VCA/EC/Interim Action ACTIVITIES:

TA-0

A shaker plant pilot study at PRS 0-016 was initiated for collecting XRF and TCLP samples of the fine material separated from the bullet-sized fraction of soil and bullets.

The field work for C-0-042 VCA is complete and the Report is in editing. C-0-042 is the new designation for the waste oil tank that was removed in November, 1995.

Initial field work is complete for the VCAs at PRSs 0-030 (i, n), the removal of the septic tanks will begin once the data are validated and the waste is profiled.

Tank location activities have begun at PRS 0-030 (h) but were suspended at the request of Los Alamos High School until the completion of the school year due to the possible negative impact on transportation on and around LAHS.

PRS 0-030 (o) has been surveyed in and has been located via geophysical means. We will begin the field investigation as soon as the field team has completed work at PRS 0-030(a).

We are trying to locate PRS 0-030(j) by using survey coordinates and geophysics, as well as direct observation. The access agreement issues for intrusive activities are being addressed.

The VCA Plan for PRS 0-030(a) Septic Tank at DP Road Storage was completed and approved by DOE this month.

TA-1

The Storm Water Pollution Prevention Plan for Hillside 138 (1-001(d)) was circulated to reviewers. Other documents are being prepared for submittal to the NMED Surface Water Quality Bureau. A FIDLER study of the area was conducted to better delineate the boundary of the remediation zone, and to obtain additional data for statistically correlating the COCs.

Preparations are continuing for the interim action of a portion of the Western Sanitary Waste Line (1-001(s)) to be done in May.

The Can Dump Site (1-003 (d)) VCA field activities are complete, waste has been removed, the site was toured by NMED/AIP and ESH-18 Storm Water for the acceptability of the erosion control/site stabilization efforts, and the report is in review.

TA-3

LANL continued to conduct weekly site inspections at SWMU 3-056(c) to observe the condition of plastic sheeting covering the excavation on the north and west slopes. The stormwater diversion devices, and silt and straw bale fences are also inspected weekly.

TA-21

The VCA for DP Tank Farm (SWMU 21-029) began in April. Approximately 1,000 cu. yds. of TPH and BTEX contaminated soil is getting excavated and shipped to a land farm for disposal. The area will be backfilled upon completion of the project.

The Plan for a Voluntary Corrective Action at SWMU 21-011(k) outfall is being written for submission to DOE since only rad. contaminants are present. The plan is expected to leave the Laboratory on Friday, May 10th. This VCA will be completed this fiscal year.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Narrative (Continued):

TA-32

The VCA for the former incinerator at TA-32 (SWMU 32-001) has been canceled because no further PCB contamination was found at the site.

The VCA for the former transformer at TA-32 (SWMU 32-003) began in April. The lateral extent of PCB contamination has been determined and the contaminated soil has been excavated. Verification samples were taken and showed that additional PCBs exist at depths below clean areas. Further excavation is being done to remove soil at greater depths.

The VCA for PRSs 32-002(a,b) and 32-004 began in April. All of the pipes were removed. Several of the pipes had significant mercury contaminated sludge. The contents of the pipes were segregated on site to minimize the amount of hazardous waste for disposal.

7. MAJOR ACCOMPLISHMENTS:

November 1995.

The response to the NOD on the TA-31 RFI Report has been completed and sent to the EPA.

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

December 1995.

Drilling for extent of contamination was completed with five 40 ft. boreholes for SWMU 0-033, diesel UST, north of Warehouse #3, at the 6th Street Warehouse investigation.

The Waste Oil UST at PRS 0-032 was removed from the former Zia Motor Pool site according to the VCA Plan.

January 1996.

The final draft of the RFI report for SWMU 21-029 (DP Tank Farm) was completed and sent to the EPA.

The following three phase II Sampling and Analysis Plans were completed

submitted to the EPA: SWMUs 21-024(i), 21-024(c), and 21-027(a), outfalls and septic systems.

NMED UST Bureau concurred that we have determined extent of TPH contamination and No Further Action is necessary at SWMU 0-033, the diesel UST removed during the Sixth Street Warehouse investigation.

February 1996.

The NOD response for the TA-3, 59, 60, 61, (former OU 1114) RFI Work Plan, Addendum 1, was completed and sent to the EPA on February 7.

The NOD response for PRS 3-010(a) RFI report was completed and sent to the EPA.

The NOD response for the TA-10 Firing Sites RFI was completed and sent to the EPA.

Submitted the Aggregate F (TA-1) NOD Response to the EPA.

The Sampling and Analysis Plan for PRS 21-018(b) was completed and sent to the EPA.

Submitted the RFI Report for PRS 0-039 to the EPA.

The TA-3, 59, 60, 61 RFI Report was delivered to EPA.

The NOD response for the TA-32 RFI and PH 2 SAP was completed and sent to the EPA.

A paper entitled, "Migration of Sr-90, Cs-137, and Pu-239/240 in a Canyon Below a Los Alamos Outfall" was presented at Waste Management '96.

March 1996

The VCA Plan for PRSs 32-001 and 32-003 has been completed and submitted to the DOE.

The sampling and analysis re-plan for the subsurface investigation for MDA T has been completed and submitted to the EPA.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

Narrative (Continued):

The NOD response for the TA-45 RFI was completed and sent to the EPA.

The TA-45 Rad addendum report has been completed and submitted to the DOE.

The RFI Report for TA-1 Aggregates A, B, H, I, and J was submitted to the EPA.

The RFI Report for TA-1 Aggregates C and D was submitted to the EPA.

The RFI Report for TA-1 Aggregates E and G was submitted to the EPA.
All FY95 VCA Completion Final Reports were submitted to DOE.

April 1996.

The VCA Plan for PRSs 32-002 (a,b) and 32-004 has been completed and submitted to the DOE.

The VCA Plan for 21-029 has been completed and submitted to the DOE.

The RFI Report for the Central area at TA-10 (SWMUs 10-002(a,b), 10-003 (a-o), 10-004(a,b), 10-005, and 10-007) has been completed and was submitted to the EPA.

The RFI Report for TA-1 Aggregates K, L, M, and O was submitted to the EPA.

DATE PRINTED: 05/20/1996

PTS - PROGRAM MANAGER'S REPORT

Page: 19

Reporting Period: 4/1996

ADS/TTP #: ALLA-2001- -

WBS #: 1.4.2.6.1.1

PROJECT MANAGER'S RATINGS

No ratings available.

Title: FIELD UNIT 2 (ADSS 1085, 1086, 1093, 1100, 1130, and 1132)

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 07/04/2004

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 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.	
OE EW2010301	0	9	0	9	691	0	842	1,999	647	0	19	
OE EW2010302	0	144	0	144	4,551	0	4,341	1,309	5,314	0	159	
OE EW2010304	0	0	0	0	1,178	0	270	11	0	0	0	
Totals:	0	153	0	153	6,420	0	5,453	3,319	5,961	0	178	

(Preliminary actuals as of February/96; Actuals as of April/96.)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	1,126	544	948	948	-582	-404	1,126	544	948	-582	-404
11	508	277	-33	-33	-231	310	1,634	821	915	-813	-94
12	501	587	609	609	86	-22	2,135	1,408	1,524	-727	-116
1	-7	277	264	264	284	13	2,128	1,685	1,788	-443	-103
2	890	356	1,531	1,531	-534	-1,175	3,018	2,041	3,319	-977	-1,278
3	907	549	0	1,091	-358	-542	3,925	2,590	4,410	-1,335	-1,820
4	659	1,386	0	1,043	727	343	4,584	3,976	5,453	-608	-1,477
5	576	---	---	---	---	---	---	---	---	---	---
6	395	---	---	---	---	---	---	---	---	---	---
7	360	---	---	---	---	---	---	---	---	---	---
8	210	---	---	---	---	---	---	---	---	---	---
9	189	---	---	---	---	---	---	---	---	---	---
	<u>6,314</u>	<u>3,976</u>	<u>3,319</u>	<u>5,453</u>	<u>-608</u>	<u>-1,477</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

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

ACWP	BCWP	BCWS
29,245	26,382	26,382

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

FY97	FY98	FY99	FY00	FY01
5,788	5,655	5,622	6,144	5,446

TOTAL PROJECT PLAN

BAC	70,059	Budgeted Mgmt Reserve	0
EAC	70,059	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	70,059	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE		STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	TA-18 EPA DRAFT COMPLETE	RFI RPT	Completed	10/31/1995	/ /	11/07/1995	CAT1	0

COMMENT:
Completed.

1	PRS:36-003,C-36-001 EPA DRAFT REPORT COMPLETE		Completed	11/04/1995	/ /	11/04/1995	CAT3	0
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COMMENT:
Completed.

1	TA-18 EPA DRAFT COMPLETE	RFI RPT	Completed	11/07/1995	/ /	11/07/1995	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

MILESTONE REPORT Continued

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

Completed.

1	TA-15 FIELDWORK EPA DRAFT COMPLETE RFI RPT	Completed	11/09/1995	/ /	11/09/1995	CAT3	0
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COMMENT:

Completed.

1	TA-12 L-SITE AGGRGT EPA DRAFT COMPLETE RFI RPT	Completed	02/20/1996	/ /	02/28/1996	CAT1	0
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COMMENT:

Completed.

1	TA-14 Q-SITE AGGRGT EPA DRAFT COMPLETE RFI RPT	Completed	02/20/1996	/ /	02/28/1996	CAT1	0
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COMMENT:

Completed.

1	TA-15 QJ# 1086 EPA DRAFT COMPLETE PH2 RPT	Overdue	03/19/1996	06/17/1996	/ /	CAT1	0
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COMMENT:

RFI Report was submitted to EPA on the 2nd of Jan 1996. We are still awaiting comment results from EPA.

1	TA-20/53/72 EPA DRAFT COMPLETE RFI RPT	Completed	03/19/1996	/ /	03/19/1996	CAT3	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

Completed.

1	PRS:18-003A,B,C,D&G INTERIM ACTION RPT COMPLETE	Overdue	04/05/1996	06/11/1996	/ /	CAT1	0
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COMMENT:

Interim Action plan was completed on 30 Apr 96. This milestone has slipped two months. The Project Team Leader has assured us that some of this schedule slippage will be recovered. We anticipate no Notices of Violation or fines on account of this milestone slip.

1	TA-15 1995 SAMPLING SEASON EPA DRAFT COMPLETE	On Schedule	05/22/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-15 FIELDWORK EPA DRAFT COMPLETE RFI RPT-ADDENDUM	On Schedule	05/24/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:15-004(H) EPA INTERIM ACTION REPORT COMPLETE	On Schedule	06/05/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:36-001 EPA INTERIM ACTION REPORT COMPLETE	On Schedule	06/05/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

MILESTONE REPORT Continued

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

On schedule.

1	TA-39 FIRING SITES EPA DRAFT COMPLETE RFI RPT	On Schedule	06/06/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:14-002(A) EPA DRAFT REPORT COMPLETE	On Schedule	06/12/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:14-001(F) EPA REPORT COMPLETE	On Schedule	06/12/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:15-004(B) EPA DRAFT REPORT COMPLETE	On Schedule	06/12/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:36-001/4/6 EPA DRAFT REPORT COMPLETE	On Schedule	06/26/1996	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

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

1	PRS:15-008(A) EPA INTERIM ACTION REPORT COMPLETE	On Schedule	07/05/1996	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	PRS:12-001(A) EPA DRAFT REPORT COMPLETE	On Schedule	07/10/1996	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	PRS:14-003 EPA DRAFT REPORT COMPLETE	On Schedule	07/11/1996	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	PRS:15-009(J) EPA DRAFT REPORT COMPLETE	Forecast Delay	07/24/1996	02/18/1997	/ /	CAT2	0
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COMMENT:
Additional information was discovered during field-work for this VCA. We need to do additional sampling at the sumps. Due to funding, this VCA, that was to start on 1Apr96 will now start on 01 Oct 96. The target date for the new milestone is 18 Feb 97.

1	PRS;15-004EF SITE EPA INTERIM ACTION RPT COMPLT	On Schedule	08/06/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

MILESTONE REPORT Continued

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

On schedule.

1	PRS:36-003(B) EPA DRAFT REPORT COMPLETE	On Schedule	08/08/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:14-010 EPA DRAFT REPORT COMPLETE	On Schedule	08/09/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:15-007(A) TA-15 FIELDWORK EPA DRAFT COMPLETE	On Schedule	09/04/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	PRS:15-008(B) EPA INTERIM ACTION REPORT COMPLETE	On Schedule	09/05/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-39 PRS 39-002(A) EPA DRAFT REPORT COMPLETE	Forecast Delay	09/20/1996	11/21/1996	/ /	CAT2	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

New findings at the site, have determined that this Expedited Cleanup, be converted into a Voluntary Corrective Action that will start on 01 Oct 96. The new projected date for the new milestone is 26 Feb 97.

1	PRS:15-007(C) EPA INTERIM ACTION REPORT COMPLETE	On Schedule	10/04/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-36: EPA DRAFT REPORT COMPLETE	EC	On Schedule	12/06/1996	/ /	/ /	0
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COMMENT:

On schedule.

1	TA-15 FIELDWORK EPA DRAFT COMPLETE	RFI RPT	On Schedule	04/16/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA-39 PRS 39-006(A)EPA DRAFT REPORT COMPLETE	EC	On Schedule	05/01/1997	/ /	/ /	0
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COMMENT:

On schedule.

NARRATIVE

Reporting Period: 4/1996

ADS/TTP #: ALLA-2002- -

WBS #: 1.4.2.6.1.2

Narrative

1. Significant Problems/Issues/Concerns:

Units 1085/1086:

There was a problem with the LANL Contracting Office approving a Geophysical Surveying contract for PRS 15-007(a) MDA N. The request process began on January 19, 1996, but was not finalized in time for the information to be included in the RFI report due on May 22, 1996.

Unit 1100:

A response from NMED was expected during March on PRS 53-002(a) (Lagoons) Interim Action and Final Closure. As of April, 1996, no response was forthcoming.

Unit 1132:

Because of budgetary constraints, the VCA proposed for 39-002(a) will not be performed in FY'96.

The SMO is slow in returning data packages. All SMO data packages should be in our possession by the end of May in order to meet the delivery of the comprehensive RFI report to EPA by September 30, 1996. Schedules have slipped somewhat for nearly all activities because they are all dependent on the sample analysis schedules, which have also slipped.

2. Corrective Action:

Schedule/Technical

Units 1085/1086:

The Geophysical Survey contract was approved April 5, 1996. Due to the lateness, an addendum will have to be submitted to the EPA, and the same process of approval must be followed as if submitting the RFI Report itself. This will constitute extra time and expense for this additional time for review.

Pertaining to PRS 15-014(b), no word as of yet has come down from the

ER Program Office on guidance.

Unit 1132:

The VCA at 39-002(a) is tentatively scheduled for FY'97. Budgetary constraints will dictate the exact schedule.

The SMO must meet its 45-day turnaround time of data packages for the EPA deadline of September 30, 1996 for the RFI Report to be submitted and nearly all other scheduled activities.

3. Summary Assessment:

Unit 1100:

Revised Lagoon closure plans in response to the NODs from the NMED. Continued interpreting sampling data in preparation for a scheduled meeting with NMED on May 3, 1996 pertaining to the Lagoon closure plans.

Unit 1130:

Mike Alexander of ESH-18 has rescinded his request of requiring a new ESH Questionnaire on the Interim Action of PRS 36-001 MDA Landfill.

Unit 1132:

Priority in the FIMAD data entry queue was lowered to accommodate three projects that have RFI report due dates before the TA 39 RFI report due date. It is now expected that the TA 39 data (from the 1995 field season) will be entered into FIMAD by the end of May 1996.

4. Cost Status:

Cost Performance Report:

Current Period: \$343K, or 25%

FY to Date: \$(1476)K, or -37%

Field Unit 2 has made excellent progress this month. We are now recovering some of our over-runs from our prior problems as discussed during the last PTS submission. During this reporting period most of the waste implementation issues have been resolved and people are back to work in these Operable Units. We are optimistic that most of the

Reporting Period: 4/1996

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WBS #: 1.4.2.6.1.2

Narrative (Continued):

cost overruns will be recovered during the next quarter. With respect to the current period actuals we were overbilled approximately \$357K, which will be backed out next month and will reflect in the next PTS submission. Our FY to Date actual variance for the month of April should have been \$1119 versus \$1476.

5. Schedule Status:

Cost Performance Report:

Current Period: \$727K, or 110%

FY to Date: \$(608)K, or -13%

Field Unit 2 has put an all out effort to reduce the schedule slippage during this reporting period. We are now recovering some of our schedule slippage from our prior problems listed below:

During the last PTS submission: Unit 1085, all VCAs were delayed due to waste \implementation issues. The issues on how to handle and what to do with potential mixed waste and HE residuals have been resolved and we are now conducting these VCAs.

Unit 1086, RFI fieldwork was delayed due to waste/implementation issues. The issues on how to handle and what to do with mixed waste and High Explosive (HE) residuals have been resolved.

Unit 1093, the development of an Interim Action Plan for PRS 18-003(A,B,C,D, and G) was one to three months behind schedule due to waste/implementation/regulatory issues and conflicting guidance from the many players, i.e., EPA, NMED, and CST-5. These issues have been resolved and the Interim Action Plan was completed during this reporting period.

Unit 1130: There has been approximately a two month delay on the Interim Action of PRS 36-001 MDA Landfill Surface Disposal. ESH-18 requested no further work be performed in this area until after review of the present ESH Questionnaire, completed earlier. This issue was resolved during this reporting period and work is underway.

We are optimistic that most of the schedule slippage will be recovered during the next quarter.

6. Technical Status:

Units 1085/1086:

Radiological surveys of the VCA's, (12-001(a), 14-001(f), 14-003, 15-004(b), 15-007(c)), and IA's, (15-004(f), 15-006(c), 15-008(a)) , were conducted to comply with ESH-1's request prior to SSHASP approval. All were completed except Firing Site E-F, PRS 15-004(f), due to the Dome Fire prohibiting access to the area.

Geophysical surveys were begun at PRS 15-007(a), MDA N, but were not completed due to the Dome Fire prohibiting continuation of all field work.

Unit 1130:

Trenches at PRS 36-001, MDA AA were delineated.

The TA 36 Summary of Field Activities, 1995, has started.

The RFI report for 36-004(d), 36-006, and 36-001 has been started.

Unit 1132:

Radiological screening data for all locations except the stream channel at TA 39 are ready for contour mapping. XRF field screening data are being quality-assured.

7. Major Accomplishments:

April 1996

Unit 1086:

Writing was completed on the OU 1086 RFI Report. It will be submitted for LANL review and comment on May 3, 1996, and comments will be reviewed and considered for incorporation. The RFI Report is due to the EPA on May 22, 1996.

Waste Characterization Plans were written and reviewed for the VCA and IA work schedules for FY96.

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Narrative (Continued):

Unit 1093:

Completed the Interim Action Plan for 18-003(a,b,c,d,g).

Unit 1130:

The Interim Action plan was written, all pre-field work preparations were completed for the 36-001 Interim Action, and a Readiness Review was conducted.

Unit 1132:

Data validation is substantially complete for all 1994 and 1995 analytical data. The data usability evaluation for these two data sets is approximately 90% complete.

A draft field activities report for 1994 (investigation at landfill periphery near PRSs 39-001(a,b), was completed.

All waste from 1994 was disposed. Building 39-69, a satellite storage area, contains 7-8 drums of waste from 1995. Paperwork for disposal is in progress.

March 1996

Unit 1100:

Completed and submitted the RFI report for PRSs 20-002(A-D), 20-003(B-C), and 72-001 on March 18, 1996 to EPA for review and approval.

Unit 1130:

The completion of drilling activities at MDA AA concluded the 1995 Field Season. All equipment was decontaminated and screened for radioactivity. The final release of equipment and supplies was conducted by an RCT. All TA-36 sample locations and select geomorphic features were surveyed.

Unit 1132:

The field team completed excavation of the landfill test pits (PRSs 39-001(A,B) and performed sampling at the PRS 39-006(A), the active and inactive tanks. All site investigation work scheduled for FY 96 is now complete. The only remaining investigation work to be performed at TA-39 is the excavated soil dump, which is slated to occur in FY 97. Drill cuttings and materials collected during investigations at PRSs

39-001(A,B) were returned to the site as cover protection. The empty 55-gallon drums were turned over to CST. This process eliminated large amounts of non-contaminated waste from going to the TA-54 landfill. Draft responses to NOD comments received in January on the TA-39 RFI report were submitted to DOE on March 5, 1996. Comments were incorporated, and the final document entered the LANL signature queue on March 27, 1996. The LANL/DOE response is due to EPA on April 9, 1996. A draft field activities report for the 1995 firing site investigation was completed and subsequently revised.

February 1996

Unit 1085/1086:

LANL/DOE Review of TA-12/67 and TA-14 RFI report completed on 14 February 1996.

TA-12/67 and TA-14 RFI report mailed to EPA on February 16, 1996.

Unit 1130:

The 1994 Summary of the Survey and Sampling Activities for 1994 have been completed during this reporting period.

Unit 1132:

The risk assessment team completed its data usability assessment on the analytical results from the sampling performed around the periphery of the landfills, taken in 1994. The team has completed most of the data usability assessment of the firing site data collected during the 1995 field season. The HE analytical data must be validated.

January 1996

Unit 1132:

Bldg. 100 has been removed. The field team can now collect samples of the chemical seepage pit/septic tank portion of 39-006(a). Upon review of the analytical results, a decision on whether or not to NFA the site will be determined. Waste profiling was accomplished prior to submittal of CWDR for the liquid and PPE waste disposal.

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Narrative (Continued):

Unit 1085/1086:

Completed TA-12/67 and TA-14 RFI report and submitted for LANL and DOE review January 18, 1996. Conducted a formal DOE site visit of the various PRSs within ADS 1085/1086 scheduled for remediation during FY96. Issued a SOW to BUS-5 requesting services of Geophex to provide geophysical services for MDA-N of ADS 1086. Properly disposed of three 55 gallon barrels of RFI-generated waste water collected during field activities.

Unit 1130:

Completed trench delineation at PRS 36-001 MDA-AA
Sampled the North Burn Pits and PRS 36-001 MDA-AA

December 1995

Unit 1132:

Sampling plans completed for the pit, 39-001(b), and soil dump, 39-88, at TA-39. Attended to 1995 waste drum storage, retarped several drum sets, provided labels, conducted inspections, and prepared and submitted CWDs for the liquid and PPE waste disposal.

Unit 1085/1086:

RFI Report covering field activities accomplished during summer of 1995 continues. The report is approximately 75% complete. A meeting between DOE/LAAO and Field Personnel was held and it was determined that various PRSs proposed for cleanup in FY96 would be handled as VCAs rather than ECs.

Unit 1130:

An NOD from EPA for the RFI Report for PRS 36-002 was completed by ICF Kaiser. ICF Kaiser prepared a replacement figure, clarified the method used for analyzing HE samples, and addressed risk assessment issues.

Completed sampling the following PRSs:

PRS 36-004(a) Eenie Firing Site.

PRS 36-006 Skunk Works Surface Disposal Area.

Subsurface samples at the southern burn pit.

Unit 1100

Finished sampling effort at TA-53 surface impoundments.

Prepared a rough draft of the RFI Report.

November 1995

Unit 1132:

As of Sept. 28, 81% of the RFI samples have been taken. This does not include the excavated soil dump or the landfill test pits.

Unit 1093:

TA-18 PRS 18-003(a-d) RFI Report submitted to EPA on Nov. 7, 1995

Unit 1086:

The RFI Report for fieldwork conducted in 1994 was submitted to the EPA on Nov. 1, 1995.

Unit 1130:

Completed sampling the Skunk Works Surface Disposal Area on Nov. 1995. Samples sent to Pace Laboratories for analysis.

Completed field mobilization activities to resume sampling following EC/VCA work.

Completed XRF/Rad surveys for sampling locations at PRS 36-006 Skunk Works and

PRS 36-004(a) Eenie Firing Site.

Completed sampling PRS 36-006 Skunk Works Surface Disposal Area.

October 1995

Unit 1132:

Sampling at the stream channel adjacent to firing site 6 was completed.

Sampling at the debris mounds adjacent to firing sites 57 and 7, and the firing pad samples for firing site 7 were completed. Sampling at

Reporting Period: 4/1996

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Narrative (Continued):

the stream channel adjacent to firing site 57 was completed.

As of Sept. 28, 81% of the RFI samples have been taken. This does not include landfill test pits.

Unit 1100:

Two VCA's, 53-010 and 20-003(c) were completed.

Unit 1093:

VCA for PRS 18-001(a) and Expedited Clean-up for PRS 18-001 were completed September 15, 1995.

Unit 1085/1086:

Completed sampling activities ahead of schedule for TA-15, R44 & R45 Firing Sites.

Initial field screening at R44 indicates elevated Rad., Du, Be, and Pb present. Further field screening activities will be conducted.

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

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EXPENDITURE RATE (\$000) Continued

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
	<u>5,069</u>	<u>1,799</u>	<u>1,236</u>	<u>2,178</u>	<u>-705</u>	<u>-379</u>					

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

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

ACWP	BCWP	BCWS	FY97	FY98	FY99	FY00	FY01
18,852	17,231	17,231	4,840	4,760	4,666	4,854	4,689

TOTAL PROJECT PLAN

BAC	51,523	Budgeted Mgmt Reserve	0
EAC	51,523	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	51,523	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	TA33:AGG.VCA.3 EPA REPORT COMPLETE	Overdue	03/29/1996	06/25/1996	/ /		0

COMMENT:

TA-33 VCA3 RFI report delayed due to delay in field work.Draft will be completed in May for 4 of 5 PRS'S .

1	TA46: FY94 SG 1 EPA DRAFT RPT COMP	RFI RPT	On Schedule	06/03/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2003- -

WBS #: 1.4.2.6.1.3

MILESTONE REPORT Continued

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

On schedule.

1	TA16:AGG.EC.1 EPA DRAFT REPORT COMPLETE	On Schedule	08/06/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.3 EPA DRAFT REPORT COMPLETE	On Schedule	08/08/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.1 EPA APPROVES EC REPORT	On Schedule	08/19/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.3 EPA APPROVES EC REPORT	On Schedule	08/22/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16: AGG.EC 2 EPA DRAFT REPORT COMPLETE	On Schedule	09/05/1996	/ /	/ /		0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2003- -

WBS #: 1.4.2.6.1.3

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

On schedule.

1	TA16: AGG.EC 2 EPA APPROVES EC REPORT	On Schedule	09/19/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.4 EPA DRAFT REPORT COMPLETE	On Schedule	09/30/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16: EPA PRI DRAFT RFI REPORT COMPLETE	On Schedule	09/30/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA16:AGG.EC.4 EPA APPROVES EC REPORT	On Schedule	10/15/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA46:AGG.VCA 1 EPA REPORT COMPLETE	On Schedule	01/24/1997	/ /	/ /		0
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COMMENT:

MILESTONE REPORT Continued

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

On schedule.

1	TA33:AGG.VCA.2 EPA REPORT COMPLETE	On Schedule	02/03/1997	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.5 EPA DRAFT REPORT COMPLETE	On Schedule	03/14/1997	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.6 EPA DRAFT REPORT COMPLETE	On Schedule	03/14/1997	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.5 EPA APPROVES EC REPORT	On Schedule	03/28/1997	/ /	/ /		0
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COMMENT:

On schedule.

1	TA16:AGG.EC.6 EPA APPROVES EC REPORT	On Schedule	03/28/1997	/ /	/ /		0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2003- -

WBS #: 1.4.2.6.1.3

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

On schedule.

NARRATIVE

Narrative

1. Significant Problems/Issues/Concerns:

a) The concern has not changed from last month. Data from the 1995 sampling campaign at TA-16 is still not available in FIMAD. This causes the process of assembling data for review and decision making to be done very inefficiently by hand entry. The TA-16 RFI Report will cost more than the original estimate and could be delayed.

b) EPA and NMED regulators have made it clear that they expect the investigation into contaminated groundwater at TA-16 to be accelerated. There is insufficient funding to accelerate this effort without sacrificing other work.

c) The pilot demonstration activity at TA-33 was shut down because of the approaching Dome fire. All equipment that was removable without use of heavy equipment was evacuated. This activity cannot restart until the fire hazard is reduced and the emergency management office permits remobilization to the site.

2. Corrective Action:

a) The budget for this report in the May 1996 baseline replan has a revised to reflect the additional costs. Jorg Jansen has been advised of the situation, he will place a priority on fixing the FIMAD interface and will apply ER Project resources to remedy the problem.

b) In the May 1996 baseline replan the contaminated groundwater activity has been added. Two ECs at TA-16 have been pushed out to make funds available to pursue the contaminated groundwater investigation. Both the silver outfall and burning grounds ECs have been pushed into 1997.

c) Additional costs for the shut down and remobilization will be included in the May baseline replan.

3. Summary Assessment:

The accelerated cleanup of the 90's Line at TA-16 is proceeding in conjunction with the D&D activity.

The pilot demonstration activity, cleanup of U contaminated soil at TA-33 using innovative technologies, was started. Approximately 100 TIE workshop attendees, toured the site.

The response to the notice of deficiency for the TA-33 MDA-K RFI Report was submitted to DOE, for transmittal to EPA, on schedule.

4. Cost Status:

Cost Performance Report:

Current Period: (\$111K) or -53%

FY to Date: (\$379K) or -21%

The TA-16 RFI Report will continue to operate in an overrun condition until the FIMAD data problem is resolved. Some of the current period overrun is attributable to the response to the NOD for MDA-K. The NOD response is not in the baseline because was not anticipated until FY 97.

5. Schedule Status:

Schedule Performance Report:

Current Period: (\$16K) or -7%

FY to Date: (\$706K) or -28%

The majority of the schedule variance will be corrected during the baseline replanning.

Preparation for Silver Outfall EC shows as approximately \$30k behind schedule this variance is an artifact and will be eliminated in the May baseline replan. The TA-16 Burning Ground EC has been deferred until 1997,

Reporting Period: 4/1996

ADS/TTP #: ALLA-2003- -

WBS #: 1.4.2.6.1.3

Narrative (Continued):

\$45k of the variance is attributable to this decision and will be corrected in the May baseline replan. TA-33 fieldwork was delayed until spring because of continuing resolution funding limits, the May baseline replan to remedy this will correct approximately \$260k of variance. Writing the RFI Report for TA-46 shows a \$20k variance, this activity will be back on schedule next month. Preparation for TA-46 fieldwork shows approximately \$220k behind schedule, this activity was delayed because of continuing resolution funding limits.

Writing the TA-16 RFI Report is approximately \$65k behind the baseline schedule, but is on target for completion in September, consistent with the EPA milestone. The response to NOD for OU 1082 WP3 causes a \$25k variance because it has not yet been received from EPA. The completion date for this activity was established per programmatic schedule guidance.

Approximately \$35k is attributable to schedule delays in one TA-33 VCA.

6. Technical Status:

The joint ER/D&D project at TA-16 has been started.

7. Major Accomplishments:

October 1995.

TA-16 PRS 16-011 twelve (12) roll offs of hazard waste were removed.

November 1995.

TA-33 fieldwork for 3 VCAs has been completed.

December 1995.

Submitted TA-33 RFI Report.

TA-33 fieldwork for 1 VCA has been completed.

Three interim measures completed at TA-33.

January 1996.

Completed replanning baseline to revised budget.

Completed data assessment for TA-46 RFI Report.

February 1996.

Rough draft of TA-46 RFI Report issued for internal review.

March 1996

Received NOD for TA-33 RFI Report and completed draft response.

Started 90's Line VCA at TA-16 in conjunction with D&D.

April 1996

Started TA-33 U contaminated soils technology demonstration pilot project.

Submitted TA-33 MDA-K NOD response to DOE.

DATE PRINTED: 05/20/1996

PTS - PROGRAM MANAGER'S REPORT

Page: 41

Reporting Period: 4/1996

ADS/TTP #: ALLA-2003- -

WBS #: 1.4.2.6.1.3

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

Title: FIELD UNIT 4 (ADSS 1049, 1098, and 1129)

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 10/03/2009

ANNUAL TOTALS (\$000)

B&R Code	PY	PY	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 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	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	3,397	0	1,329	1,730	1,524	1	47
OE EW2010302	0	53	0	53	3,633	0	2,121	737	4,943	0	149
Totals:	0	55	0	55	7,030	0	3,450	2,467	6,467	1	196

(Preliminary actuals as of February/96; Actuals as of April/96.)

EXPENDITURE RATE (\$000)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----					
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR	
10	207	154	184	184	-53	-30	207	154	184	-53	-30	
11	379	321	257	257	-58	64	586	475	441	-111	34	
12	381	124	573	573	-257	-449	967	599	1,014	-368	-415	
1	-24	343	468	468	367	-125	943	942	1,482	-1	-540	
2	392	312	985	985	-80	-673	1,335	1,254	2,467	-81	-1,213	
3	448	527	0	364	79	163	1,783	1,781	2,831	-2	-1,050	
4	446	686	0	619	240	67	2,229	2,467	3,450	238	-983	
5	811	---	---	---	---	---	---	---	---	---	---	
6	984	---	---	---	---	---	---	---	---	---	---	
7	1,084	---	---	---	---	---	---	---	---	---	---	
8	961	---	---	---	---	---	---	---	---	---	---	
9	600	---	---	---	---	---	---	---	---	---	---	
	<u>6,669</u>	<u>2,467</u>	<u>2,467</u>	<u>3,450</u>	<u>238</u>	<u>-983</u>						

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

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

ACWP	BCWP	BCWS
21,835	21,606	21,606

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

FY97	FY98	FY99	FY00	FY01
5,026	5,432	7,814	7,153	6,005

TOTAL PROJECT PLAN

BAC	190,880	Budgeted Mgmt Reserve	0
EAC	190,880	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	190,880	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	LACN: EPA DRAFT OF RFI WORK PLAN COMPLETE	Completed	11/27/1995	/ /	11/27/1995	CAT3	0

COMMENT:
Completed.

1	TA48: EPA DRAFT COMPLETE	PH2 SAP	Forecast Delay	05/01/1996	08/29/1996	/ /	CAT2	0
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COMMENT:
The NOD response from EPA/NMED for RFI Report for TA-48 was received on 28MARCH 96(scheduled receipt 16January 96 i.e., 10 weeks late).LANL is to provide a response to the list of NODs within 45 days of receipt of the letter from Benito Garcia(NMED) to Joseph C. Vozzella(LAAO) dated 22 MARCH 96.) The issue date of the "EPA DRAFT OF TA-48 PHASE 2 SAP" will be re-evaluated when the outcome of the NODs is known. We anticipate no Notices of Violation or fines on account of this milestone slip.

1	TA35: EPA DRAFT COMPLETE	DEFHIU NFA RPT	Completed	05/06/1996	/ /	04/30/1996	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

MILESTONE REPORT Continued

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

Completed.

1	TA35: EPA DRAFT PH1 RPT AND PH2 SAP COMPL	On Schedule	06/05/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	CYNS: EPA DRAFT OF CORE DOC.CMPLT. CANYONS	On Schedule	06/13/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	T241: EPA DRAFT COMPLETE	NFA RPT	On Schedule	08/07/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA35: EPA DRAFT COMPLETE	STVWG NFA RPT	On Schedule	09/06/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	MORT: ISSUE MORT SMPL PLAN EPA/NMED/STK HLDR RVW	On Schedule	09/27/1996	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

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

1	TA35: EPA DRAFT COMPL PH1 RPT/PH2 SAP STWVG	On Schedule	09/30/1996	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

1	T4/5: EPA DRAFT COMPLETE	NFA RPT	On Schedule	10/08/1996	/ /	/ /	CAT3	0
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COMMENT:
On schedule.

NARRATIVE

Narrative

The scheduled work incorporates only high priority PRS', EC's and VCA's as well as 6 critical RFI reports. In addition, because of the concerns voiced by NMED and the native American tribes, a comprehensive pilot study has been included, covering Los Alamos and Pueblo Canyons.

1. Significant Problems/Issues/Concerns:

The EPA review of the TA-48 RFI report was received on 28 March 96 and the NOD responses are being formulated. The new issue date of the addendum has not been set.

2. Corrective Action

Negotiate with DOE for a new issue date for the TA-48 RFI Report Addendum

based on the time required to adequately respond to the NOD received from the EPA.

3. Summary Assessment

As the RFI reports continue to be developed, additional samples are required where previous sample results proved inconclusive. This iterative process of taking supplemental samples will continue until sufficient data is collected to complete the RFI activities.

4. Cost Status

Cost Performance Report

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

Narrative (Continued):

Current Period: \$67K, or 10%

FY to Date: \$(983)K or -40%

This cost performance report reflects work accomplished during the transition from the October 95 baseline to the Jan 96 baseline for which neither scope or costs were included in either baseline. These non-projected activities include: preparation for EC and VCA's, the production of the pilot study philosophy and it's detailed schedule and cost structure, and initial implementation of field work due to good weather conditions. Other components which added to this cost variance were start-up costs for new activities, responses to NMED waste management audits, and improvements to waste management and waste minimization practices. Because of this pro-active approach taken on the field work, pilot study, and EC and VCA's, we anticipate efficiency gains in subsequent months. However, if costs are not substantially reduced by June thru the anticipated efficiency gains a BCP will be submitted to reach an agreed upon set of deliverables. The month of April realized an improvement of approximately \$67K because of efficiency gains leaving a total of \$983K to be recaptured.

5. Schedule Status

Schedule Performance Report

Current Period: \$239K, or 54%

FY to Date: \$236K or 11%

The completion of the final Los Alamos Canyon work plan and the scheduled TA-48 activities have been delayed by the EPA review cycle. The TA-48 RFI Report review was received on 28 March 96 causing approximately a three month delay, and the EPA review of the LA Canyon Work Plan has yet to be received. This delay is offset by the significant improvements in the following areas. Current period performance reflects the accelerated program for the pilot study and the superior performance for the EC/VCA's. EC TA-35 35-009(a) Septic System was completed ahead of schedule accounting for approximately \$137K of the schedule positive variance.

6. Technical Status

The slow down of progress in the 1st quarter of FY96, due to verbal guidance given by DOE, ALO, and LATA offices, has had a negative impact on the to date period status. However, good progress was made in April 1996, and it should continue with the expectation that new cost codes, detailed monitoring methods and a tight control of expenditures will produce the promised deliverables on schedule and within budget.

Waste minimization techniques were very effective during the first six months of this fiscal year, and the IDW and remediation waste are being removed from the sites in a timely manner.

7. Major Accomplishments

October 1995.

Continued with stakeholder involvement activities, and held meetings with the Four Northern Accord Pueblos.

Completed - TA-48 RFI Report.

Completed 4th Quarter baseline sampling.

Completed response to EPA directed list of modifications for Mortendad sediment trap sampling.

Prepared draft response to NMED concerning apparent findings or management of Investigative Derived Waste (IDW).

November 1995.

Issued EPA draft of Los Alamos/Pueblo Canyon Work Plan.

February 1996.

Three VCA plans were written.

March 1996.

Completion of the RAD survey and Geomorphic Mapping for the LA Canyon Pilot Study.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

Narrative (Continued):

Completed the VCA for PRSs 35-009 b, c & d.

April 1996

Completed - EC 35-009(a) Septic System.

Issued RFI report for TA-35(NFA) for aggregates DEFHIU.

DATE PRINTED: 05/20/1996

PTS - PROGRAM MANAGER'S REPORT

Page: 48

Reporting Period: 4/1996

ADS/TTP #: ALLA-2004- -

WBS #: 1.4.2.6.1.4

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

Title: FIELD UNIT 5 (ADSs 1111, 1144, 1147, 1148, 1154, and 1157)

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 01/28/2005

ANNUAL TOTALS (\$000)

B&R Code	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 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.
OE EW2010301	0	7	0	7	2,550	0	3,305	3,068	2,802	0	84
OE EW2010302	0	103	0	103	2,928	0	2,701	750	3,898	0	117
OE EW2010304	0	0	0	0	626	0	109	69	0	0	0
Totals:	0	110	0	110	6,104	0	6,115	3,887	6,700	0	201

(Preliminary actuals as of February/96; Actuals as of April/96.)

EXPENDITURE RATE (\$000)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	1,381	1,478	263	263	97	1,215	1,381	1,478	263	97	1,215
11	1,179	419	583	583	-760	-164	2,560	1,897	846	-663	1,051
12	1,217	411	586	586	-806	-175	3,777	2,308	1,432	-1,469	876
1	500	689	755	755	189	-66	4,277	2,997	2,187	-1,280	810
2	344	1,118	1,700	1,701	774	-583	4,621	4,115	3,888	-506	227
3	287	341	0	1,042	54	-701	4,908	4,456	4,930	-452	-474
4	297	233	0	1,185	-64	-952	5,205	4,689	6,115	-516	-1,426
5	322	---	---	---	---	---	---	---	---	---	---
6	272	---	---	---	---	---	---	---	---	---	---
7	328	---	---	---	---	---	---	---	---	---	---
8	227	---	---	---	---	---	---	---	---	---	---
9	542	---	---	---	---	---	---	---	---	---	---
	<u>6,896</u>	<u>4,689</u>	<u>3,887</u>	<u>6,115</u>	<u>-516</u>	<u>-1,426</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

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

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

ACWP	BCWP	BCWS
32,483	32,281	32,281

FY97	FY98	FY99	FY00	FY01
5,597	5,496	5,494	5,995	5,264

TOTAL PROJECT PLAN

BAC	172,860	Budgeted Mgmt Reserve	0
EAC	172,860	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	172,860	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	TA50: SOIL SMPLG EPA DRAFT REPRT CMLT RFI PH1	Completed	12/06/1995	/ /	12/06/1995	CAT3	0

COMMENT:
Completed.

1	TA08: +09 EPA DRAFT RPRT CMLT SOIL SMPLG RFI REP	Completed	01/31/1996	/ /	03/18/1996	CAT1	0
---	--------------------------------------------------	-----------	------------	-----	------------	------	---

COMMENT:
Completed.

1	TA51: +54 STORM CHANNELS EPA DRFT CMLT RFI PH1	Completed	02/01/1996	/ /	02/01/1996	CAT3	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

MILESTONE REPORT Continued

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

Completed.

1	TA54: MDA L EPA DRAFT COMPLETE RFI PH1	Overdue	04/03/1996	06/28/1996	/ /	CAT1	0
---	----------------------------------------	---------	------------	------------	-----	------	---

COMMENT:

Due to the unexpectedly large amount of data involved with the RFI Report for TA-54 MDA L, a new completion date of 28June96 is being negotiated with the EPA.

1	TA57: AREA 1 SOIL SMPLG EPA DRAFT CMPLT RFI RPT	Completed	04/03/1996	/ /	03/28/1996	CAT3	0
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COMMENT:

Completed.

1	TA49: AREA 2(PAD) EPA IM DRAFT REPORT COMPLT IM	On Schedule	05/24/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA49: AREA 2/COLD CORING EPA DRAFT RPT CMPLT PH1	Forecast Delay	06/26/1996	09/25/1996	/ /	CAT2	0
---	--------------------------------------------------	----------------	------------	------------	-----	------	---

COMMENT:

Due to budget constraints, the predecessor activities have been stopped. Those activities, and this milestone, will be rescheduled for FY97.

1	TA49: AREA 1,3-6+10-12 EPA DRFT REPORT COMPLT PH1	Forecast Delay	06/27/1996	08/28/1996	/ /	CAT2	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

Due to budget constraints, the predecessor activities have been stopped. Those activities, and this milestone, will be rescheduled for FY97.

1	TA50: SHALLOW BORING EPA DRFT RPRT CMPLT RFI PH1	Completed	07/18/1996	/ /	03/28/1996	CAT3	0
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COMMENT:

Completed.

1	TA50: MDA C EPA DRAFT RPRT CMPLT STAGE 1 RFI PH1	On Schedule	07/24/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA06: +22 EPA DRAFT RPRT CMLT SOIL SMP LG RFI REP	On Schedule	08/08/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA54: MDA G&H AIR/SOIL EPA DRFT REP CMPL RFI PH1	Forecast Delay	08/13/1996	10/28/1996	/ /	CAT2	0
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COMMENT:

Due to budget constraints, the predecessor activities have been stopped. Those activities, and this milestone, will be rescheduled for FY97.

1	TA54: MDA G EPA DRAFT RFI REPORT COMPLT RFI PH1	Forecast Delay	08/27/1996	10/28/1996	/ /	CAT2	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

MILESTONE REPORT Continued

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

Due to budget constraints, the predecessor activities have been stopped. Those activities, and this milestone, will be rescheduled for FY97.

1	TA54: MDA H START RFI REPORT (CORING) RFI PH1	On Schedule	09/10/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA09: MDA M EPA DRAFT REPORT COMPLETE EC REP	On Schedule	09/27/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA54: MDA H EPA DRAFT REPORT COMPLETE RFI PH1	On Schedule	12/17/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA40: FIRE SITE SOIL SMPL EPA DRFT CMPLT RFI PH1	On Schedule	01/17/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	TA06: BLDG SITES SOIL SMPL EPA DRFT CMPL RFI PH1	On Schedule	01/17/1997	/ /	/ /	CAT3	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE	CATEGORY	FLOAT
-----	-------	--------	---------	----------	--------	------	----------	-------

COMMENT:

On schedule.

1	TA49: AREAS 5,6,11 EPA DRAFT REPORT CMPLT PH1	On Schedule	01/17/1997	/ /	/ /		CAT3	0
---	-----------------------------------------------	-------------	------------	-----	-----	--	------	---

COMMENT:

On schedule.

1	TA09: SHALLOW BORING EPA DRFT REPORT CMPLT RFI	On Schedule	01/17/1997	/ /	/ /		CAT3	0
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COMMENT:

On schedule.

1	TA54: MDA G&H EPA DRAFT REPORT COMPLETE RFI PH1	On Schedule	03/05/1997	/ /	/ /		CAT3	0
---	-------------------------------------------------	-------------	------------	-----	-----	--	------	---

COMMENT:

On schedule.

1	TA09: SHALLOW BORING RFI REPORT CMPLT RFI RFI	On Schedule	03/20/1997	/ /	/ /		CAT3	0
---	-----------------------------------------------	-------------	------------	-----	-----	--	------	---

COMMENT:

On schedule.

NARRATIVE

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

Narrative

1. Significant Problems/Issues/Concerns:

The cost and schedule variances may impact milestones. The extent of this impact is being evaluated and will be presented in the May PTS Report.

2. Corrective Action:

Sources of the cost and schedule variances continue to be identified.

Resources are being reassigned as necessary. A fuller discussion will be presented in the May PTS Report.

3. Summary Assessment:

An NOD was received for the TA-50 Soil Sampling RFI Report. A response is due May 10 and is in preparation. Started development of the RFI Report for TA-50 MDA C.

Both field and reporting activities are in progress. Those activities include:

- * preparations for voluntary corrective actions
- * verification sampling at MDA-M (SWMU 9-013) and removal of all waste bins
 - * preparation of RFI reports
 - > soil sampling at TA-06 and -22
 - > passive venting of soil gasses at TA-54
 - > surface sampling at TA-49
 - > coring at TA-54 MDA L
 - > drilling and surface sampling at TA-50 MDA C
- * regular monitoring
 - > pore gas for the MDA L plume at TA-54
 - > ponderosa pine hydrology study
 - > pinyon-juniper ecology study

Samples currently being analyzed include

- * samples from drilling at TA-54 MDA G
- * samples from cleanup activities at TA-09 MDA M

Pilot studies on organic vapor extraction at MDA L and engineered covers for landfills continue. The recovery phase of the pilot extraction test is in progress and data are being analyzed to determine flow rates of the VOCs through the subsurface and other relevant parameters.

4. Cost Status:

Cost Performance Report:

Current Period: \$(952)K, or -408%

FY-to-Date: \$(1,426)K, or -30%

Additional unplanned costs are associated with processing of analytical results. Spending on pilots has been earlier in the year than was planned.

5. Schedule Status:

Cost Performance Report:

Current Period: \$(64)K, or -21%

FY-to-Date: \$(516)K, or -10%

Difficulties with the retrieval of analytical data have delayed some RFI Reports. More effort than anticipated has been necessary on MDA M and on the development of the TA-49 interim action plan.

6. Technical Status:

MDA M expedited cleanup verification sampling continued. Preliminary results indicate that we have cleaned up the area.

Continued development of the interim action plan for removal of the asphalt

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

Narrative (Continued):

pad and installing an engineered cover at TA49, Area 2. Soil and tuff under the pad are saturated with water to a depth of 20 to 30 feet. Test chambers containing plutonium and uranium-235 are at a depth of 50 to 70 feet. Evaluation of data suggests that the source of the water may be interflow from adjacent areas as well as infiltration and condensation. Options are being developed for a monitoring scheme to determine the effectiveness of the interim action.

Boreholes at MDA J, H, C and G are being tested for permeability profiles and presence of VOCs in pore gas. The cuttings are being returned to the boreholes as these tests are completed.

A report on passive venting of soil gasses at the MDA's in TA-54 is in progress.

7. Major Accomplishments:

October 1995

Awarded contract for cleanup of MDA M.

November 1995

Started cleanup of MDA M.

December 1995

Completed drilling and sampling at TA54: MDA G.

Completed sampling of septic tanks at TAs 51 and 54.

January 1996

None to report.

February 1996

Completed waste removal work at MDA M.

Submitted TA-54 Channel Sediment Pathways RFI Report to the regulators.

March 1996

Submitted TA-08 and -09 Soil Sampling (Part 2), TA-50 Shallow Boring, and TA-57 Soil Sampling RFI Reports to the regulators.

April 1996

Completed analysis of samples from the firing site at TA-40, multiple PRSS at TA-49, around septic tanks at TA-51/54 and coring at TA-54 MDA H & J.

Received NOD from regulators on TA-50 Soil Sampling RFI Reports.

DATE PRINTED: 05/20/1996

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Page: 57

Reporting Period: 4/1996

ADS/TTP #: ALLA-2005- -

WBS #: 1.4.2.6.1.5

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2006- -

WBS #: 1.4.2.6.1.6

Title: CLOSURES (ADSs 1062, 1063, 1091, 1127, 1135, and 1150)

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 01/23/1998

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 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.
OE EW2010202	0	72	0	72	3,297	0	512	115	4,360	0	71
OE EW2010302	0	0	0	0	0	0	0	0	0	0	0
Totals:	0	72	0	72	3,297	0	512	115	4,360	0	71

(Preliminary actuals as of February/96; Actuals as of April/96.)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	275	114	-7	-7	-161	121	275	114	-7	-161	121
11	126	123	110	110	-3	13	401	237	103	-164	134
12	145	61	38	38	-84	23	546	298	141	-248	157
1	20	115	-26	-26	95	141	566	413	115	-153	298
2	269	208	31	32	-61	176	835	621	147	-214	474
3	262	174	0	228	-88	-54	1,097	795	375	-302	420
4	264	128	0	137	-136	-9	1,361	923	512	-438	411
5	381	---	---	---	---	---	---	---	---	---	---
6	323	---	---	---	---	---	---	---	---	---	---
7	299	---	---	---	---	---	---	---	---	---	---
8	565	---	---	---	---	---	---	---	---	---	---
9	596	---	---	---	---	---	---	---	---	---	---
	<u>3,525</u>	<u>923</u>	<u>146</u>	<u>512</u>	<u>-438</u>	<u>411</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2006- -

WBS #: 1.4.2.6.1.6

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

ACWP	BCWP	BCWS
6,388	6,611	6,611

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

FY97	FY98	FY99	FY00	FY01
2,864	1,650	991	2,301	2,499

TOTAL PROJECT PLAN

BAC	24,012	Budgeted Mgmt Reserve	0
EAC	24,012	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	24,012	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	START FIELD ACTIVITIES - TA-35	Overdue	10/19/1995	06/15/1996	/ /	CAT1	0

COMMENT:
This activity requires approval of the Closure Plan, which is still pending. The Forecast Date represents the anticipated Closure Plan approval date plus 2 months.

1	FIELD ACTIVITIES COMPLETED - TA-35	Forecast Delay	05/09/1996	01/15/1997	/ /	CAT2	0
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COMMENT:
This activity requires approval of the Closure Plan, which is still pending. The Forecast Date represents the anticipated Closure Plan approval date plus 9 months.

1	SUBMIT FINAL CLOSURE REPORT - TA-35	Forecast Delay	08/05/1996	04/15/1998	/ /	CAT2	0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2006- -

WBS #: 1.4.2.6.1.6

MILESTONE REPORT Continued

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

This activity requires the approval of the Closure Plan, which is still pending. The Forecast Date represents the anticipated Closure Plan approval date plus 24 months.

NARRATIVE

Narrative

1. Significant Problems/Issues/Concerns:

MDA-P:

NMED has completed review of the MDA-P Closure Plan and responded with a Notice of Deficiency (NOD). MDA-P is a potential habitat for Spotted Owls. All construction activity may be restricted from March 1 until October 1, 1996.

2. Corrective Actions:

MDA-P:

A team has been assembled to draft a response to the Notice of Deficiency.

Surveys for owl nests began in April. If owl nests are not identified after three weekly surveys, activities can resume.

3. Summary Assessment:

MDA-P Closure: NMED has given verbal approval to proceed with the MDA-P Closure. Pre-mobilization tasks outside the potential Spotted Owl habitat were begun in April.

TA-35 Closure: Tasks remain on hold as a result of continuing negotiations with NMED concerning their response to the Amended Closure Plan.

4. Cost Status:

Cost Performance Report:

Current Period: \$(9)K, or -7%
 FY to Date: \$411K, or 45%

The cumulative out-of-threshold cost variance is a natural side effect of the slip in schedules that have occurred due to the long NMED review period.

5. Schedule Status:

Cost Performance Report:

Current Period: \$(136)K, or -51%
 FY to Date: \$(437)K, or -32%

The current and cumulative out-of-threshold schedule variances are due to the unanticipatedly long NMED review period for each Closure Plan. This project will continue to carry the variance

Reporting Period: 4/1996

ADS/TTP #: ALLA-2006- -

WBS #: 1.4.2.6.1.6

Narrative (Continued):

as the schedule is unrecoverable.

6. Technical Status:

MDA-P Closure:

A response to the Closure Plan NOD is being drafted. A RCRA Part B Permit Modification application to relocate the TA-16 Open Burn Pad has been transmitted to NMED. Design for the Burn Pad continued. A survey for Spotted Owls was begun. Reports on soil and rock background concentrations have been completed. Baseline samples are still being analyzed. Construction of the Storage Pad was begun in April. A draft Statement of Work for the Closure Contract is in review.

7. Major Accomplishments:

Initial site survey completed. October 1995.

Power Line relocation. November 1995.

NEPA Catagoric Exclusion granted. January 1996.

Tree clearing completed. February 1996.

Perimeter Fence completed. March 1996.

NMED granted verbal approval to proceed with closure. March 1996.

MDA-P Background Concentration Report completed. April 1996. *

DATE PRINTED: 05/20/1996

PTS - PROGRAM MANAGER'S REPORT

Page: 62

Reporting Period: 4/1996

ADS/TTP #: ALLA-2006- -

WBS #: 1.4.2.6.1.6

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

WBS #: 1.4.2.6.2.1

EXPENDITURE RATE (\$000) Continued

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
	<u>8,369</u>	<u>4,462</u>	<u>2,379</u>	<u>3,885</u>	<u>-740</u>	<u>577</u>					

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

ACWP	BCWP	BCWS
24,746	26,699	26,699

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

FY97	FY98	FY99	FY00	FY01
5,641	5,690	5,585	4,626	4,516

TOTAL PROJECT PLAN

BAC	81,918	Budgeted Mgmt Reserve	0
EAC	81,918	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	81,918	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	TA-21: BEGIN FILTER BUILDINGS DEMOLITION	Completed	10/02/1995	/ /	10/02/1995		0

COMMENT:
Completed.

1	TA-35: BEGIN PHASE 2 / BLDG 7 ACTIVITIES	Completed	10/02/1995	/ /	10/02/1995		0
---	------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

WBS #: 1.4.2.6.2.1

MILESTONE REPORT Continued

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

Completed.

1	TA-35: BEGIN PHASE 5 N/S U/G DUCT ACTIVITIES	Completed	10/16/1995	/ /	10/16/1995		0
---	----------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:

Completed.

1	TA-35: BEGIN PHASE 4 S/S U/G DUCT ACTIVITIES	Completed	11/06/1995	/ /	11/06/1995		0
---	----------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:

Completed.

1	TA-35: BEGIN PHASE 6 BASEMENT DUCT REMOVAL	Completed	01/02/1996	/ /	03/29/1996		0
---	--------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:

Completed.

1	TA-16: TASK ORDER AWARDED DECOM FAC 89 - 99	Completed	01/17/1996	/ /	01/29/1996		0
---	---------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:

Completed.

1	TA-16: BEGIN STORAGE BLDG #164/GUARD STATION #101	Completed	02/05/1996	/ /	03/01/1996		0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

WBS #: 1.4.2.6.2.1

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

1	TA-21: BEGIN DEMOLITION BLDGS NPB 3 & 4 PROJECT	Completed	03/01/1996	/ /	01/02/1996		0
---	-------------------------------------------------	-----------	------------	-----	------------	--	---

COMMENT:
Completed.

1	TA-35: FINISH PHASE 6 DUCTS IN BASEMENT BLDG #2	Overdue	03/13/1996	04/19/1996	/ /		0
---	-------------------------------------------------	---------	------------	------------	-----	--	---

COMMENT:
Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Project is still expected to complete prior to 9/30/96.

1	TA-35: REMOVAL OF HOLDING TANK TSL-4 COMPLETED	Overdue	03/20/1996	06/28/1996	/ /		0
---	------------------------------------------------	---------	------------	------------	-----	--	---

COMMENT:
Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-35: REMOVAL OF HOLDING TANK TSL-5 COMPLETED	Overdue	03/20/1996	06/28/1996	/ /		0
---	------------------------------------------------	---------	------------	------------	-----	--	---

COMMENT:
Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-35: REMOVAL OF HOLDING TANK TSL-6 COMPLETED	Overdue	03/20/1996	06/28/1996	/ /		0
---	------------------------------------------------	---------	------------	------------	-----	--	---

COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001-

WBS #: 1.4.2.6.2.1

MILESTONE REPORT Continued

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

Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-21: SPB4 DEMOLITION COMPLETED	Overdue	03/27/1996	06/28/1996	/ /		0
---	----------------------------------	---------	------------	------------	-----	--	---

COMMENT:

All work completed. Completion of final report is pending due to delayed clean-up guidelines. Guidelines were approved 3/12/96.

1	TA-21: BEGIN BUILDING 5 DEMOLITION	Completed	04/01/1996	/ /	03/20/1996		0
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COMMENT:

Completed.

1	TA-35: COMPLETE PHASE 4 ACTIVITIES	Overdue	04/10/1996	06/27/1996	/ /		0
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COMMENT:

Milestones completion is delayed due to contractors' out-of-sequence progress. Re-sequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be completed by 9/30/96.

1	TA-35: COMPLETE PHASE 5 ACTIVITIES	Overdue	04/12/1996	06/14/1996	/ /		0
---	------------------------------------	---------	------------	------------	-----	--	---

COMMENT:

Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-21: FILTER BUILDINGS DEMOLITION COMPLETED	Overdue	04/29/1996	08/15/1996	/ /		0
---	----------------------------------------------	---------	------------	------------	-----	--	---

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

WBS #: 1.4.2.6.2.1

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

All work completed. Final report is pending due to delayed clean-up guidelines. Guidelines were approved 3/12/96.

1	TA-16: COMPLETE STORAGE BLDG./GUARD STATION D&D	Forecast Delay	04/30/1996	06/10/1996	/ /		0
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COMMENT:

Building utilities disconnect for Bldg. 101 not completed due to lack of as-built drawings. Utilities disconnects currently scheduled for week of May 10th followed by building demolition and milestone completion by May 24th.

1	TA-35: COMPLETE PHASE 3 ACTIVITIES	Forecast Delay	07/12/1996	11/06/1996	/ /		0
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COMMENT:

Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-16: COMPLETE DECOMMISSIONING FAC'S 89 - 99	On Schedule	07/19/1996	/ /	/ /		0
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COMMENT:

On schedule.

1	TA-35: COMPLETE PHASE 2 ACTIVITIES	Forecast Delay	08/16/1996	12/16/1996	/ /		0
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COMMENT:

Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-35: DECOMMISSIONING COMPLETED	Forecast Delay	09/26/1996	01/29/1997	/ /		0
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COMMENT:

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

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MILESTONE REPORT Continued

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

Milestone completion is delayed due to contractor's out-of-sequence progress. Resequencing of activities creates inaccurate completion dates relative to the baseline milestone dates. Although the contractor is behind schedule, the project is still expected to be complete by 9/30/96.

1	TA-21: BEGIN DEMOLITION OF BLDGS. RB21 & 212	On Schedule	10/01/1996	/ /	/ /		0
---	----------------------------------------------	-------------	------------	-----	-----	--	---

COMMENT:
On schedule.

NARRATIVE

Narrative

1. Significant problems/Issues/Concerns:

None

2. Corrective Action:

None

3. Summary Assessment:

DP West: Completed TA-21 Filter Building Decommissioning. Remediation of the Building 3 and 4 South footprint was completed in April. The footprint was remediated to below-guideline levels. In May, the concrete crusher will be set up on the site, and staged concrete will be crushed and used as fill. Decommissioning of Buildings 3 and 4 North continued with removal of the large exterior trestles, asbestos removal in the attic, and equipment removal in Building 3. Project planning for Building 5 was started.

Phase Separator Pit: Building 7 dismantlement work will be done under a radiation work permit and the block wall waste will be sent to TA-54 as LLW. Phase 3, the holding tanks have been sampled for analysis and preliminary results verify that the liquid waste is mixed waste. An exemption will be applied for from DOE for the removal of the mixed waste off site to an authorized treatment facility. Phase 4 removal of underground duct on the south side of building 2 continues and is near 90% complete. Phase 5 removal of underground duct on the north side of building 2 continued and also 90% complete. Phase 6, the building 2 basement duct removal is 95 percent completed. Restoration of excavated areas continues.

High Explosives TA-16: Building material is being used as fuel to flash the sumps and HE contaminated lines of the permitted burning pad. These should continue through May.

4. Cost Status:

Cost Performance Report:

Reporting Period: 4/1996

ADS/TTP #: ALLA-3001- -

WBS #: 1.4.2.6.2.1

Narrative (Continued):

Current Period: \$(133)K, or -26%

FY-to-Date: \$577K, or 13%

The reduction in the cost variance percentage for the current reporting period was caused by receipt of some SEG invoices. However, all of the subcontract work at TA-16 demolition of buildings 89 thru 93 has not been accrued, and the invoices from the subcontractor at TA-35 are still not current.

5. Schedule Status:

Cost Performance Report:

Current Period:\$(237)K, or -32%

FY-to-Date: \$(740)K, or -14%

The majority of the schedule variance for the current reporting period is caused by unforeseen problems, discussed previously, and out of sequence completion of activities at TA-35.

6. Technical Status:

DP West: The filter building project has been completed on-time and under budget. This is the only DOE Nuclear Facility to have been deactivated and decommissioned -- nationwide -- in the past five years. Although the buildings and associated systems contained significant hazards with sizable source terms, there were no injuries, safety/radiological problems, or reportable occurrences. The project implemented many waste minimization techniques. By decontaminating transuranic (TRU) waste items to low-level waste and compacting TRU waste -- TRU waste was reduced from 126 to 15 cubic meters. This averted a disposal cost of \$3.7 million. Additionally, stainless steel from plutonium contaminated gloveboxes was sent to Manufacturing Science Corporation, in Oak Ridge, to fabricate waste containers. Carbon steel was sent to SEG in Oak Ridge, to fabricate waste containers. Carbon steel was sent to SEG in Oak Ridge for recycling. Concrete will be crushed and recycled on-site.

The subcontractor for the TA-35 Decommissioning Project, IDM Environmental Inc. has changed the sequence of activities several times since start up.

IDM has emptied and surveyed building 7 and will start razing building 7 in May, Phase 3 (PSP and holding tank) work will start in parallel with building 7 work.

7. Major Accomplishments:

April 1996

DP West: Completed Filter Building Decommissioning and completed remediation of the Building 3 & 4 South footprint. Began building 5 planning.

Since last month, IDM has removed 100% of the building 2 basement ducts, although a final survey is needed for close out of phase 6.

High Explosives, TA-16: Seven of the eight buildings have been demolished. All the sumps and outfall drain lines (VCA's) have been removed.

March 1996

High Explosives, TA-16: Four of the eight buildings were demolished in March. The sumps and outfall drain lines (VCA's) were removed from two buildings.

Since last month, IDM has removed 90% of the building 2 basement ducts.

DP West: Started Building 3 and 4 North Decommissioning.

January 1996

At this point IDM has removed approximately 50% of the underground ducts on the North side of Building 2 (Phase 5). In addition, approximately 60% of underground ducts on the south side of building 2 (Phase 4) have been removed. They have also completed about 5% of work on Building 7, Phase 2, and about 5% of work the holding tanks, phase 3.

The Task Order was awarded to Morrison Knudsen for the next phase of

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Narrative (Continued):

decommissioning work at TA-16 (8 structures). Field work will begin on February 20th.

At the DP West Project, the filter building project (146 and 324 at TA-21, structures have been dismantled. Prior to dismantlement, both buildings were surveyed for contamination. None was found and they were released, so dismantlement could be performed as non-radioactive job. The site has been regraded. Significant remaining activities include duct decontamination, waste packaging and shipping, and free release material salvage.

HE Explosives: The Readiness Review for the next phase of decommissioning work at TA-16 (8 structures) was held on February 22. Field work began on February 28th.

Since last month, IDM has removed 80% of underground ducts on the south side of building 2 (phase 4). In addition, IDM has removed about 50% of the basement ductwork (phase 6).

December 1995

IDM has removed approximately 50% of the underground ducts on the north side of building 2 (Phase 5). Approximately 25% of the underground ducts on the south side of building 2 (Phase 4) have been removed. About 5% of work on Building 7 (Phase 2).

The bidding process or the next phase of work at TA-16 (8 structures) is 90% complete.

The filter building project (146 and 324) TA-21 have been emptied, utilities disconnected, and roofs removed. Demolition of the structures will begin in early January.

November 1995

At this point IDM has removed approximately 50% of the underground ducts on the north side of Building 2 (Phase 5). They have also

competed about 5% of work on Building 7 (Phase 2). The bid package was sent out to four Basic Ordering Agreement (BOA) contractors for fixed price bids. The TA-21 filter building decommissioning project has removed all filters inside Building 146 and decontaminated both plenums from TRU waste levels to low-level waste values. The estimated project completion date remains a month earlier than originally planned for TA-21.

October 1995

Wrote completion reports for 7 concrete bunkers and 2 storage magazines. Completed the bid package for decommissioning six process buildings, one guard station, and one storage shed at TA-16.

The TA-21 building decommissioning project has removed all hoods, gloveboxes, and ductwork inside Building 3 and 4 North. Additionally, all elevated ductwork leading up to Building 146 has been removed. The estimated project completion date has been moved up from 2/27/96 to 1/17/96.

DATE PRINTED: 05/20/1996

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PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2107- -

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EXPENDITURE RATE (\$000) Continued

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
9	771	---	---	---	---	---		---	---	---	---
	<u>11,736</u>	<u>7,600</u>	<u>4,955</u>	<u>8,487</u>	<u>2,204</u>	<u>-887</u>					

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

ACWP	BCWP	BCWS
66,726	64,511	64,511

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

FY97	FY98	FY99	FY00	FY01
8,893	8,605	8,617	9,702	8,300

TOTAL PROJECT PLAN

BAC	169,210	Budgeted Mgmt Reserve	1,298
EAC	169,210	Remaining Mgmt Reserve	1,298
TEC	0	Planning Contingency	0
TPC	169,210	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE		STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	September EPA Report Submitted	PM	Completed	10/24/1995	/ /	10/24/1995	CAT3	0

COMMENT:
Completed.

1	4th Quarter Report Submitted	RC	Completed	11/15/1995	/ /	11/15/1995	CAT3	0
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COMMENT:

Reporting Period: 4/1996

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MILESTONE REPORT Continued

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

Completed.

1	October EPA Report Submitted	PM	Completed	11/22/1995	/ /	11/22/1995	CAT3	0
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COMMENT:

Completed.

1	November EPA Report Submitted	PM	Completed	12/20/1995	/ /	12/20/1995	CAT3	0
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COMMENT:

Completed.

1	December EPA Report Submitted	PM	Completed	01/26/1996	/ /	01/19/1996	CAT3	0
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COMMENT:

Completed.

1	January EPA Report Submitted	PM	Completed	02/28/1996	/ /	02/21/1996	CAT3	0
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COMMENT:

Completed.

1	February EPA Report Submitted	PM	Completed	03/28/1996	/ /	03/20/1996	CAT3	0
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Reporting Period: 4/1996

ADS/TTP #: ALLA-2107- -

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LEV	TITLE		STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

Completed.

1	1st Quarter Report Submitted	RC	Completed	03/29/1996	/ /	02/13/1996	CAT3	0
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COMMENT:

Completed.

1	March EPA Report Submitted	PM	Completed	04/26/1996	/ /	04/18/1996	CAT3	0
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COMMENT:

Completed.

1	April EPA Report Submitted	PM	On Schedule	05/28/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	May EPA Report Submitted	PM	On Schedule	06/28/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	2nd Quarter Report Submitted	RC	On Schedule	06/28/1996	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

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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	June EPA Report Submitted	PM	On Schedule	07/26/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	July EPA Report Submitted	PM	On Schedule	08/28/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	August EPA Report Submitted	PM	On Schedule	09/27/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	3rd Quarter Report Submitted	RC	On Schedule	09/27/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	September EPA Report Submitted	PM	On Schedule	10/25/1996	/ /	/ /	CAT3	0
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LEV	TITLE		STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
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COMMENT:

On schedule.

1	Issue Final IWP Update	DP	On Schedule	11/19/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	October EPA Report Submitted	PM	On Schedule	11/27/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	November EPA Report Submitted	PM	On Schedule	12/27/1996	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	December EPA Report Submitted	PM	On Schedule	01/24/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	January EPA Report Submitted	PM	On Schedule	02/28/1997	/ /	/ /	CAT3	0
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COMMENT:

Reporting Period: 4/1996

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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	February EPA Report Submitted	PM	On Schedule	03/28/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	1st Quarter Report Submitted	RC	On Schedule	03/31/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

1	March EPA Report Submitted	PM	On Schedule	04/25/1997	/ /	/ /	CAT3	0
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COMMENT:

On schedule.

NARRATIVE

Narrative

1. Significant Problems/Issues/Concerns:

N/A

None at this time.

3. Summary Assessment:

2. Corrective Actions:

Met with DOE/LAAO on April 15th to discuss ecological risk assessment

Reporting Period: 4/1996

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WBS #: 1.4.2.6.3.7

Narrative (Continued):

methodology.

Summarized proximity of PRSs to permanent structures to evaluate this criteria for determining landscape condition. Defined a policy for determining when to confirm positive results for HE data having concentrations less than the quantitation limit but greater than the detection limit. Developing guidance on limitations on the use of Kenetic Phosphorescence Analysis (KPA) for total uranium determinations and recommendations for improving KPA performance when it is the method of choice.

4. Cost Status:

Cost Performance Report:

Current Period: \$(679)K, or -76%

FY to Date: \$(887)K, or -12%

The current period and cumulative cost variances are a result of approximately \$600K of miscoded charges to the Project Management ADS in April. The correct current period and cumulative cost variances are (79K) and -9%, and (287K) and -4% respectively. Adjustments to correct the miscoding will occur in May.

5. Schedule Status:

Cost Performance Report:

Current Period: \$46K, or 5%

FY to Date: \$2204K, or 41%

The cumulative variance in schedule resulted from booking of Project Support costs 6 months ahead of schedule. This will have no effect on the total actuals at the

end of the year.

6. Technical Status:

Presented "Derivation and Use of Risk-based Action Levels Under RCRA Corrective Action at LANL, Development and Validation of Models for Evaluating Health and Ecological Risks to Native American Pueblos in the Vicinity of LANL, and "Application of LANL Background Data to ER Project Decision-Making Part II Inorganics at the DOE Technology Information Exchange (TIE) Workshop. Drafted Risk due to Naturally Occurring Inorganic Chemicals in Soil section of the RFI Report Format. Incorporated comments received from members of the Decision Support Council and submitted to ER Project office. Continued work on Screening Assessment and uranium policy papers. Completed Evaluation and Cleanup of TPH in Soil and Derivation and Use of Radionuclide Soil Cleanup Guidelines policies. Updated Risk-Based Corrective Action Process policy. Drafting Screening Assessment Methodology and Cleanup of PCBs in Soil policies. Agreed on a policy for dealing with analytical results in situations where there is a positive identification of an analyte(s) but the concentration is less than the quantitation limits and greater than the detection limits. This is important to ensure that data that may be needed by some users does not get censored because the results are below quantitation limits. Completing revisions to the list of gamma spectroscopy isotopes for routine analysis and reporting by the contractor laboratories. Participated in two laboratory audits for the DOE-AL Field Sample Management

Reporting Period: 4/1996

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Narrative (Continued):

Program (FSMP) - ES&E and Core.

7. Major Accomplishments:

October 1995.

Conducted HSWA permit modification public meeting.

Conducted HSWA permit modification tour.

November 1995.

Submitted FY96 update of IWP to EPA.

March 1996.

Completed ER Project Quality Assurance Project Plan for Sampling and Analysis.

DATE PRINTED: 05/20/1996

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WBS #: 1.4.2.6.3.7

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2105- -

WBS #: 1.4.2.6.3.8

Title: PROGRAMMATIC TECH SUPPORT

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 10/01/1990

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 09/30/1999

B&R Code	ANNUAL TOTALS (\$000)											
	PY		CY		CY		CY		CY		PC	
	End FY 95 Unobl. Bal.	FY 95 Tot. Uncost.Obl.	FY 96 New Obl. Auth.	Total Avail.	FIS Obl. YTD 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.	
OE EW2010301	0	149	0	149	581	0	244	430	445	0	14	
OE EW2010302	0	41	0	41	985	0	1,559	1,721	1,425	0	43	
Totals:	0	190	0	190	1,566	0	1,803	2,151	1,870	0	57	

(Preliminary actuals as of February/96; Actuals as of April/96.)

EXPENDITURE RATE (\$000)

MONTH	MONTHLY						CUMULATIVE				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	169	162	323	323	-7	-161	169	162	323	-7	-161
11	142	138	719	719	-4	-581	311	300	1,042	-11	-742
12	142	141	680	680	-1	-539	453	441	1,722	-12	-1,281
1	136	145	93	93	9	52	589	586	1,815	-3	-1,229
2	139	135	336	336	-4	-201	728	721	2,151	-7	-1,430
3	147	140	0	-463	-7	603	875	861	1,688	-14	-827
4	147	144	0	115	-3	29	1,022	1,005	1,803	-17	-798
5	166	---	---	---	---	---	---	---	---	---	---
6	151	---	---	---	---	---	---	---	---	---	---
7	144	---	---	---	---	---	---	---	---	---	---
8	144	---	---	---	---	---	---	---	---	---	---
9	131	---	---	---	---	---	---	---	---	---	---
	<u>1,758</u>	<u>1,005</u>	<u>2,151</u>	<u>1,803</u>	<u>-17</u>	<u>-798</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2105- -

WBS #: 1.4.2.6.3.8

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

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

ACWP	BCWP	BCWS
50,850	50,282	50,282

FY97	FY98	FY99	FY00	FY01
1,863	1,888	1,942	1,925	1,735

TOTAL PROJECT PLAN

BAC	67,857	Budgeted Mgmt Reserve	0
EAC	67,857	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	67,857	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	Issue Final Event Report to LANL/DOE	Overdue	04/16/1996	08/26/1996	/ /	CAT1	0

COMMENT:

This milestone slipped due to a 1 month hold on the start of the 4th Sampling Event, and a 2 month unscheduled activity for Data Validation Anticipated return of validated data is 31 May, at which point development of the Final Report will commence. Expected finish date of this milestone is 31Jul96. No Notices of Violations or fines are anticipated.

NARRATIVE

Narrative

1. Significant Problems/Issues/Concerns:

None.

2. Corrective Actions:

N/A

3. Summary Assessment:

The data-use agreement between MARA, Inc., and LANL was finalized during April. The technical guidance document for soils background geochemistry project document was reviewed and finalized. Distribution is planned for early May.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2105- -

WBS #: 1.4.2.6.3.8

Narrative (Continued):

4. Cost Status:

Cost Performance Report:

Current Period: \$29K, or 20%

FY to Date: \$(797)K, or -79%

The current period out-of-threshold cost variance is the result of approximately \$20K of analytical costs for the Beryllium-leachability studies not being costed in April as expected. Analytical costs for April and May should be accrued in May, causing a negative variance for that month. No corrective action is necessary. Cumulative cost variances are due almost entirely to sample analysis costs which continue to be carried in this ADS. These costs are being distributed to the appropriate field units and the variance will be removed by year-end.

5. Schedule Status:

Cost Performance Report:

Current Period: \$(3)K, or -2%

FY to Date: \$(14)K, or -1%

6. Technical Status:

By April's end, the digitization of all MARA's 25-map sheets was completed, along with QA checks and some limited field checks. Correlating borehole lithologies with geophysical logs is progressing with apparent inconsistencies being identified and addressed. The geologic data integration project has proceeded with checking contacts correlation between the MARA maps

and our own limited mapping. There are some stratigraphic differences, but these are seldom greater than 20 feet. Part of the differences can be traced to the differing topographic bases used for mapping. The new Iris printer is being utilized for generating 3-D maps of small, completed areas, and the products promise to be very useful in visualization of the complex stratigraphic horizons present on the Plateau. The beryllium-leachability studies project is progressing with laboratory analytical experiments on leaching characteristics. Water balance calculations for the Protective Barrier Plots are continuing. Design of soil water monitoring system for the TA-49 interim action has been developed and is being reviewed.

7. Major Accomplishments:

Submitted "A Study of Four Landfill Cover Designs Varying in Slope for Semiarid Regions: I. Experimental Design and General Water Balance Estimates". October 1995.

Submitted. "A study of Four Landfill Cover Designs Varying in Slope for Semiarid Regions: II. Detailed Slope Length Considerations of Engineered Barriers". October 1995.

DATE PRINTED: 05/20/1996

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Reporting Period: 4/1996

ADS/TTP #: ALLA-2105- -

WBS #: 1.4.2.6.3.8

PROJECT MANAGER'S RATINGS

No ratings available.

Reporting Period: 4/1996

ADS/TTP #: ALLA-2010- -

WBS #: 1.4.2.6.6.10

Title: MIXED WASTE DISPOSAL FACILITY, ET. AL.

Installation: LOS ALAMOS NATIONAL LABORATORY

Category: ER

Project Title: AL LAB ER (MSA)

Program Manager's-- FO: DEBORAH GRISWOLD

(505)845-4752

Start Date: 01/01/1995

HQ: BILL SPURGEON

(301)903-8187

Completion Date: 10/04/1999

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 4/96	Prelim. Obl YTD	FIS Cost YTD 4/96	Prelim. Cost YTD	Proj'd Cur. Yr-End EstCo	End FY 96 Unobl. Bal.	FY 96 Tot. Uncost.Obl.	
OE EW2010202	0	126	0	126	393	0	197	75	0	0	0	
OE EW2010301	0	3	0	3	0	0	0	23	0	0	0	
Totals:	0	129	0	129	393	0	197	98	0	0	0	

(Preliminary actuals as of February/96; Actuals as of April/96.)

MONTH	-----MONTHLY-----						-----CUMULATIVE-----				
	BCWS	BCWP	Prelim	ACWP	SCHED VAR	COST VAR	BCWS	BCWP	ACWP	SCHED VAR	COST VAR
10	16	14	12	12	-2	2	16	14	12	-2	2
11	30	24	-11	-11	-6	35	46	38	1	-8	37
12	39	23	29	29	-16	-6	85	61	30	-24	31
1	38	38	45	45	0	-7	123	99	75	-24	24
2	29	30	23	30	1	0	152	129	105	-23	24
3	12	30	0	21	18	9	164	159	126	-5	33
4	12	19	0	71	7	-52	176	178	197	2	-19
5	13	---	---	---	---	---	---	---	---	---	---
6	63	---	---	---	---	---	---	---	---	---	---
7	72	---	---	---	---	---	---	---	---	---	---
8	63	---	---	---	---	---	---	---	---	---	---
9	6	---	---	---	---	---	---	---	---	---	---
	<u>393</u>	<u>178</u>	<u>98</u>	<u>197</u>	<u>2</u>	<u>-19</u>					

Reporting Period: 4/1996

ADS/TTP #: ALLA-2010- -

WBS #: 1.4.2.6.6.10

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

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

ACWP	BCWP	BCWS
13,078	12,298	12,298

FY97	FY98	FY99	FY00	FY01
0	0	0	0	0

TOTAL PROJECT PLAN

BAC	12,691	Budgeted Mgmt Reserve	0
EAC	12,691	Remaining Mgmt Reserve	0
TEC	0	Planning Contingency	0
TPC	12,691	Remaining Contingency	0
		Planned R & U	0
		Remaining R & U	0

MILESTONE REPORT

LEV	TITLE	STATUS	PLANNED	FORECAST	ACTUAL	MILE CATEGORY	FLOAT
1	PROJECT COMPLETE	Forecast Delay	10/04/1999	03/01/2000	/ /	CAT2	0

COMMENT:
 Milestone delayed due to funding recission. This milestone will be replanned in the FY96 rebaselining effort. We will initiate discussions with the regulating agencies to establish new milestone delivery dates. No Notices of Violation or fines are anticipated on account of this milestone slip.

NARRATIVE

Narrative

1. Significant Problems/Issues/Concerns

None

2. Corrective Action

None.

3. Summary Assessment

| The estimation of the volumes of contaminated soils associated with the
 | ~300 analytical samples indicating mixed waste contamination is now
 | underway. Pending solution to the background driven mixed waste
 | indications, the mixed waste sample inventory and volume projections will
 | be completed as scheduled.

| 4. Cost Status

| Cost Performance Report:

Reporting Period: 4/1996

ADS/TTP #: ALLA-2010- -

WBS #: 1.4.2.6.6.10

Narrative (Continued):

Current Period: \$(52)K or -274%
FY96-to-Date: \$(19)K or -11%

The current period cost variance exceeds the current period threshold. This is due to incorrect costing of organizational taxes and burdens during this accounting period. This variance will be corrected during May 1996 through the voucher process.

5. Schedule Status

Cost Performance Report:

Current Period: \$7K or 58%
FY96-to-Date: \$2K or 1%

The Current Period schedule variance exceeds the threshold reporting requirement. This positive variance is due to greater than expected progress in the extrapolation of waste volumes from the final FIMAD sort which should help to ensure the timely submittal of the final inventory report.

6. Technical Status

Based on final data evaluation, the most probable number of samples which indicate mixed waste is ~1,000. These samples occur in 300 potential release sites (PRS's) located within 19 Operational Units.. The actual soil volumes which require remediation are currently being estimated for these PRS's.

7. Major Accomplishments

Draft Mixed Waste Inventory distributed for reviews, October, 1995

Updated data sort from FIMAD for mixed contamination completed, February, 1996

DATE PRINTED: 05/20/1996

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Reporting Period: 4/1996

ADS/TTP #: ALLA-2010- -

WBS #: 1.4.2.6.6.10

PROJECT MANAGER'S RATINGS

No ratings available.