

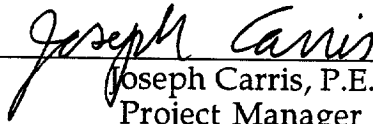
**MONTHLY TECHNICAL PROGRESS REPORT**

**CONTRACT No. N47408-92-D3042  
DELIVERY ORDER No. 0032**

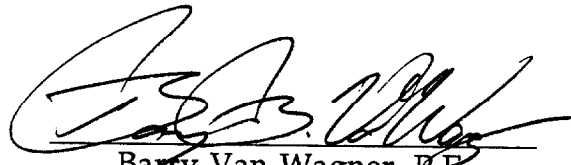
**DRUM REMOVAL AT SITE #6  
MARINE CORPS BASE CAMP LEJEUNE  
JACKSONVILLE, NORTH CAROLINA**

Prepared by:

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June 10, 1994  
OHM Project No. 15226

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ATTACHMENT: DAILY STATUS - WASTE MOVEMENT

## 1.0 INTRODUCTION

This Monthly Technical Progress Report has been prepared to summarize activities performed from May 1, 1994 to May 31, 1994 by OHM Remediation Services Corp. (OHM) on Delivery Order No. 0032 (D.O. 0032) of NFESC Contract N47408-92-D-3042. Subsequent reports will comment on events occurring only within the previous calendar month. This delivery order was signed on September 30, 1993 and includes the following tasks at Marine Corps Base Camp Lejeune (MCB Camp Lejeune), located in Jacksonville, North Carolina:

- Prepare Pre-Construction Submittals
- Trench Excavation, Drum Removal and Staging
- Collection and Staging of Surface Drums and Tanks
- Rinsing Tanks and Drums, Sampling of Excavated Drums
- Waste Profiling
- Transportation and Disposal of Materials

Site 6 has a long history of various uses including the disposal and storage of waste and supplies. Lots 201 and 203 comprise the majority of Site 6 and have been used as disposal sites since the 1940s. Approximately 200 drums and containers are present at Site 6. The majority of the drums, if labeled, were identified as containing lubricants, petroleum products, or corrosives. Empty storage tanks are also located on the premises. Burial of waste (drums, communication wire, wood, etc.) has been documented on the project site.

## 2.0 WORK ACCOMPLISHED

In summary the tasks accomplished for the month of May include:

- Review laboratory QA/QC procedures
- Identification of waste streams

Analytical reports from Analytical Services Corp. and IT were reviewed for completeness and contract requirements.

## 3.0 WORK PLANNED

Plans for the month of June include submittal and review of cost competitive bids for transportation and disposal, and submittal of "consent to contract" forms to NFESC. A one day site visit will be conducted to inspect covers and accumulation of water. If necessary minor repairs or alterations of the cover and/or liners will be made at that time.

## 4.0 PROBLEMS AND SOLUTIONS

This section presents specific problems encountered on this project and the solutions and/or response to these problems.

**Problem:** The debris that was returned to the excavation for burial will have to be removed and placed in the Base landfill as directed by EMD. The original scope included off-site disposal of this material.

**Solution:** This will require additional excavation time and subcontracting for the transportation of the debris. This work will be accomplished during remobilization.

## 5.0 SUBMITTAL STATUS LOG

Submittal Description	Target Delivery Date	Revised Delivery Date	Actual Delivery Date	Date DD250 Submitted
Draft H&S Plan	11/29/93		11/29/93	N/A
Final H&S Plan	01/17/94		01/18/94	02/01/94
Draft COC Addenda	11/29/93		11/29/93	N/A
Final COC Addenda	01/17/94		01/18/94	02/01/94
Draft Site Work Plan	11/29/93		11/29/93	N/A
Final Site Work Plan	01/17/94		01/18/94	02/01/94
Draft Sampling Plan	11/29/93		11/29/93	N/A
Final Sampling Plan	01/17/94		01/18/94	02/01/94
Testing Lab Quals.	11/29/93		11/29/93	02/10/94
Project Schedule	11/22/93		11/22/93	02/01/94
Permits	N/A			02/01/94
Monthly Status Report	Monthly			
COC Meeting Minutes	Weekly			
Daily Report	Daily			
As Built Drawings	N/A			N/A
Sampling Results				
Cert. Disposal Facility				
Cert. Vehicle Decon at Site				
Waste Shipment Doc.	3/31/94		3/31/94	
Cert. Vehicle Decon at Disposal Facility				
Closeout Report				
Cert. Clean Material	N/A		N/A	

## 6.0 COST SUMMARY

The total cost (including modifications and all fees) for this delivery order is not to exceed \$821,407.81. As of May 31, 1994, total cost amounted to approximately \$515,921.63 for D.O. 0032.

## 7.0 WASTE MATERIALS TRACKING

**WASTE MATERIALS TRACKING REPORT**  
**CONTRACT No. N47408-92-D3042**  
**DELIVERY ORDER No. 0032**  
**MCB CAMP LEJEUNE**

MANIFEST # (if required)	DESCRIPTION	QUANTITY	DESTINATION	PURPOSE	HAZ. CLASS
N/A	Rinse & decon water	12,000 gals.	Base waste water treatment plant	Disposal	NON 7777
N/A	Triple rinsed drums & containers		DRMO	Recycle/Disposal	NON 7777
N/A	Above ground Storage Tanks (ASTs)	5 250 gall. cap.	DRMO	Recycle/Disposal	NON 7777
24056	Kerosine, motor oil, diesel and water	740 gals.	Noble Oil Services	Recycle/Disposal	NA 1993 Flam Liq
Load 1-18	Petroleum contaminated soil	332.1 tons	American Soils Corp.	Recycle/Disposal	NON 7777

## 8.0 GOVERNMENT MATERIALS TRACKING

Liner 40 mil	23,300 sq. ft.	in use
Cover 20 mil	16,900 sq. ft.	in use
Overpack 53 gal	70	in use
drum 55 gal	25	in use
Poly overpack	15	in use
Safety Fence	1,200 ft.	in use

## 9.0 MODIFICATION LOG

No modification request at this time.

## 10.0 COST

Note attached

## 11.0 SCHEDULE

Note attached





10.0

## **PTS/Cost Tracking**

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6/1/94

**NFESC**  
**Contract No. N47408-92-D-3042**  
**Removal of Drums at Site 6**  
**Camp Lejeune, North Carolina**

				<u>Budget</u>	<u>Actual</u>
<b>Direct Costs</b>			Base		
Direct Labor (includes 27.1% fulltime & 12.6% temporary labor fringe)				\$130,052.73	\$112,722.04
Per Diems				\$46,716.00	\$47,088.24
Direct Equipment				\$33,082.00	\$27,721.00
Inventory Standard				\$25,481.15	\$8,497.10
Field Purchase				\$69,619.23	\$62,232.84
Subcontract				\$300,134.01	\$29,383.28
Affiliates				\$0.00	\$93,231.00
Project Supplies @ 4.5% of Base Wages				<u>\$4,604.54</u>	<u>\$4,070.02</u>
<b>Direct Costs Total</b>				<b>\$609,689.66</b>	<b>\$384,945.52</b>
<hr/>					
<b>Operations Support</b>			Base		
Direct Labor	53.3%	\$112,722.04		\$69,318.11	\$60,080.85
Direct Equipment	53.3%	\$27,721.00		<u>\$17,632.71</u>	<u>\$14,775.29</u>
<b>Operations Support Total</b>				<u>\$86,950.81</u>	<u>\$74,856.14</u>
<b>Subtotal</b>				<b>\$696,640.47</b>	<b>\$459,801.66</b>
<hr/>					
<b>G &amp; A</b>		11.0%	Base \$459,801.66	<u>\$76,630.45</u>	<u>\$50,578.18</u>
<b>Subtotal</b>				<b>\$773,270.92</b>	<b>\$510,379.84</b>
<hr/>					
<b>Facilities Costs Of Money</b>					
FCCOM Labor	0.972%			\$1,264.11	\$1,095.66
FCCOM Per Diems	0.155%			\$72.41	\$72.99
FCCOM Equip	16.728%			\$5,533.96	\$4,637.17
FCCOM Inventory	0.155%			\$39.50	\$13.17
FCCOM Subs	0.155%			\$465.21	\$45.54
FCCOM FP	0.155%			\$107.91	\$96.46
FCCOM Proj Supplies	0.155%			<u>\$7.14</u>	<u>\$6.31</u>
<b>FCCOM Total</b>				<u>\$7,490.23</u>	<u>\$5,967.30</u>
<b>Subtotal</b>				<b>\$780,761.15</b>	<b>\$516,347.14</b>
<hr/>					
<b>Fee</b>			Base		
Fee on Direct Labor, Equip., Ops. Suppt., and G & A	7.5%	\$238,982.09		\$20,819.62	\$17,923.66
Fee on ODC, Subcontract and G & A	4.0%	\$271,397.75		<u>\$19,827.04</u>	<u>\$10,855.91</u>
<b>Fee Total</b>				<b>\$40,646.66</b>	<b>\$28,779.57</b>
<b>Total Delivery Order</b>				<b>\$821,407.81</b>	<b>\$545,126.71</b>

Summary by WBS Activity - Cost

NFESC

560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Last Processing Date: 05/19/94 Daily Date Range: - 05/31/94  
Highest Processing Date: 05/19/94 WBS Range: 0000000 - 9999999  
Report Level: Activity

Contract No: N4740892D3042

Delivery Order: 0032

Project: 15226

WBS Code	Full-Time Labor	Temporary Labor	Project Supplies	Per Diems	Equipment	Standard	Field	Field Purchases	Affiliates	Subs	Cumulative Total
						Cost Inventory	Purchases Inventory				
0000000	59.12	0.00	2.09	0.00	36.00	0.00	0.00	12.68	0.00	0.00	109.89
0100100	812.37	0.00	28.75	0.00	1,247.00	0.00	0.00	1,031.80	0.00	4,168.01	7,287.93
0100200	2,256.37	399.07	95.84	0.00	174.00	0.00	0.00	2,738.15	0.00	0.00	5,663.43
0100300	14,286.54	0.00	505.80	0.00	0.00	0.00	0.00	27.40	0.00	329.67	15,149.41
0100400	1,476.03	1,052.21	94.32	0.00	69.00	0.00	0.00	3,205.17	0.00	0.00	5,896.73
0100500	933.92	0.00	33.06	0.00	130.00	0.00	0.00	350.00	0.00	2,413.00	3,859.98
0200600	6,998.22	703.64	275.89	0.00	65.00	135.84	0.00	125.05	0.00	145.82	8,449.46
0200900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	93,231.00	1,220.00	94,451.00
0300200	893.01	397.73	47.52	0.00	0.00	0.00	0.00	1,930.24	0.00	0.00	3,268.50
0300400	6,823.40	2,441.42	339.17	0.00	2,971.00	0.00	0.00	2,328.69	0.00	0.00	14,903.68
0300500	707.68	1,068.54	67.76	0.00	127.00	0.00	0.00	2,423.72	0.00	950.00	5,344.70
0309000	3,309.40	126.13	122.22	0.00	1,085.00	0.00	0.00	12,386.20	0.00	0.00	17,028.95
0309100	1,229.80	718.37	72.26	0.00	428.00	0.00	0.00	167.32	0.00	0.00	2,615.75
0800100	9,013.93	7,289.28	610.61	0.00	9,747.00	3,320.16	0.00	8,892.01	0.00	310.80	39,183.79
0800500	146.30	79.68	8.36	0.00	0.00	0.00	0.00	2,537.40	0.00	0.00	2,771.74
0900600	0.00	641.18	25.63	0.00	323.00	158.50	0.00	1,753.29	0.00	0.00	2,901.60
1000100	1,397.16	368.96	64.21	0.00	1,679.00	0.00	0.00	3,266.00	0.00	0.00	6,775.33
1000200	1,325.06	1,343.10	100.66	0.00	5,066.00	34.90	0.00	7,215.56	0.00	0.00	15,085.28
1009000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	800.00	0.00	0.00	800.00
1900200	782.70	0.00	27.72	0.00	0.00	0.00	0.00	0.00	0.00	17,212.30	18,022.72
2000100	764.94	255.08	37.29	0.00	0.00	0.00	0.00	121.90	0.00	2,065.00	3,244.21
2000300	133.76	226.55	13.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	374.11
2100400	499.31	0.00	17.68	0.00	178.00	0.00	0.00	0.00	0.00	0.00	694.99
2100500	1,071.11	151.30	43.98	0.00	0.00	0.00	0.00	3,755.22	0.00	0.00	5,021.61
9900000	40,539.67	0.00	1,435.40	47,088.24	4,396.00	4,847.70	24.96	7,140.08	0.00	568.68	106,040.73
Totals:	95,459.80	17,262.24	4,070.02	47,088.24	27,721.00	8,497.10	24.96	62,207.88	93,231.00	29,383.28	384,945.52

Summary by Daily Report Date - Cost

NFBSC  
 560 CENTER DRIVE  
 PORT HUENEME CA 93043-4328

Last Processing Date: 05/19/94 Daily Date Range: 05/01/94 - 05/31/94  
 Highest Processing Date: 05/19/94 WBS Range: 0000000 - 9999999

Contract No: N4740892D3042  
 Delivery Order: 0032  
 Project: 15226

Daily	Labor	Project		Per Diems	Equipment	Standard		ODC	Awaits	Total
		Supplies				Cost	Inventory			
							Other	To Finals	Direct Cost	
05/01/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/02/94	216.32	7.66		0.00	0.00	0.00	0.00	0.00	0.00	223.98
05/03/94	185.52	6.57		0.00	0.00	0.00	0.00	0.00	0.00	192.09
05/04/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/05/94	61.84	2.19		0.00	0.00	0.00	0.00	0.00	0.00	64.03
05/06/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/07/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/08/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/09/94	61.84	2.19		0.00	0.00	0.00	0.00	0.00	0.00	64.03
05/10/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/11/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/12/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/13/94	30.92	1.09		0.00	0.00	0.00	0.00	0.00	0.00	32.01
05/14/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/15/94	0.00	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
05/16/94	30.92	1.09		0.00	0.00	0.00	0.00	0.00	0.00	32.01
05/17/94	29.56	1.05		0.00	0.00	0.00	0.00	0.00	0.00	30.61
05/18/94	61.84	2.19		0.00	0.00	0.00	0.00	0.00	0.00	64.03
05/19/94	61.84	2.19		0.00	0.00	0.00	0.00	0.00	0.00	64.03
Totals:	740.60	26.22		0.00	0.00	0.00	0.00	0.00	0.00	766.82

\* ODC Other includes Field Purchase Inventory, Field Purchases, Affiliates and Direct Subcontractors.

## Labor Charge Code - Cost Variance

NFESC

560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042

Delivery Order: 0032

Project: 15226

Region: Southern

Charge Code	Full Temp Description	--- Budget Hours ---		Actual	Variance	----- Budget Cost -----		Actual	Variance	Percent Expended
		Original	Revised			Original	Revised			
Region: 32 - Southern										
899	Full GOV'T PROGRAM MANAGER	0	0	46.00	(46.00)	0	0	1,967.88	(1,967.88)	0.00 %
920	Full ESTIMATOR	0	0	16.00	(16.00)	0	0	309.44	(309.44)	0.00 %
922	Full TECHNICAL EDITOR	0	0	37.00	(37.00)	0	0	605.69	(605.69)	0.00 %
936	Full COST SCHEDULING COORD	92	92	93.00	(1.00)	1929	1929	1,950.21	(21.21)	101.10 %
970	Full WORD PROCESSOR	69	69	49.50	19.50	855	855	656.54	198.46	76.79 %
974	Full DRAFTSPERSON	40	40	29.00	11.00	720	720	530.70	189.30	73.71 %
982	Full PROJECT CHEMIST I	334	344	59.00	285.00	6700	6700	1,183.54	5,516.46	17.66 %
983	Full PROJECT SCIENTIST	16	16	0.00	16.00	379	379	0.00	379.00	0.00 %
984	Full PROJECT ENGINEER I	66	66	0.00	66.00	1496	1496	0.00	1,496.00	0.00 %
985	Full H & S - SPECIALIST	638	638	548.50	89.50	12473	12473	10,937.09	1,535.91	87.69 %
986	Full PROJECT CHEMIST II	0	0	412.50	(412.50)	0	0	9,553.50	(9,553.50)	0.00 %
989	Full SR PROJECT CHEMIST	44	44	0.00	44.00	1452	1452	0.00	1,452.00	0.00 %
991	Full SR PROJECT ENGINEER	56	56	13.00	43.00	1965	1965	484.25	1,480.75	24.64 %
992	Full H & S-SENIOR SPECIAL	0	0	8.00	(8.00)	0	0	169.52	(169.52)	0.00 %
994	Full H & S-CERT IND HYG	8	8	3.00	5.00	350	350	129.27	220.73	36.93 %
1001	Full SITE SUPERVISOR I	682	682	0.00	682.00	13913	13913	0.00	13,913.00	0.00 %
1009	Full SITE SUPERINTENDENT	0	0	571.50	(571.50)	0	0	13,916.07	(13,916.07)	0.00 %
1036	Full FOREMAN - GENERAL	0	0	53.00	(53.00)	0	0	869.20	(869.20)	0.00 %
1039	Full FOREMAN	0	0	210.00	(210.00)	0	0	3,531.12	(3,531.12)	0.00 %
1039	Temp FOREMAN	0	0	314.00	(314.00)	0	0	4,389.02	(4,389.02)	0.00 %
1041	Full EQUIPMENT OPERATOR	1120	1120	545.00	575.00	16910	16910	8,784.72	8,125.28	51.95 %
1042	Full PROJECT CONTROL TECH I	610	610	0.00	610.00	9220	9220	0.00	9,220.00	0.00 %
1045	Full RECOVERY TECHNICIAN	2700	2700	0.00	2,700.00	31815	31815	0.00	31,815.00	0.00 %
1045	Temp RECOVERY TECHNICIAN	0	0	764.00	(764.00)	0	0	7,616.41	(7,616.41)	0.00 %
1061	Full EQUIP OPERATOR- SR	0	0	316.00	(316.00)	0	0	5,903.47	(5,903.47)	0.00 %
1070	Full TRUCK DRIVER	200	200	14.50	185.50	3058	3058	273.00	2,785.00	8.93 %
1090	Full T & D COORDINATOR	110	110	29.00	81.00	2580	2580	544.91	2,035.09	21.12 %
1093	Full PROJECT MANAGER II	44	44	461.50	(417.50)	1370	1370	14,269.58	(12,899.58)	***.*** %
1095	Full T & D COORD - ASSIST	64	64	0.00	64.00	1283	1283	0.00	1,283.00	0.00 %
1097	Full PROJECT CONTROL TECH II	0	0	595.00	(595.00)	0	0	9,815.30	(9,815.30)	0.00 %

NFESC  
 560 CENTER DRIVE  
 PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042  
 Delivery Order: 0032  
 Project: 15226  
 Region: Southern

Charge Full			--- Budget Hours ---		----- Budget Cost -----				Percent		
Code	Temp	Description	Original	Revised	Actual	Variance	Original	Revised	Actual	Variance	Expended
1102	Full	TECHNICAL MANAGER	0	0	43.00	(43.00)	0	0	1,666.25	(1,666.25)	0.00 %
6100	Full	BREATHING-AIR TIME	1440	1440	232.50	1,207.50	4579	4579	739.36	3,839.64	16.15 %
6100	Temp	BREATHING-AIR TIME	0	0	260.75	(260.75)	0	0	732.87	(732.87)	0.00 %
9981	Temp	LABORER TEMP	0	0	805.50	(805.50)	0	0	4,523.94	(4,523.94)	0.00 %
9985	Full	OPERATOR TRENCHING	0	0	703.50	(703.50)	0	0	6,669.19	(6,669.19)	0.00 %
9995	Full	CONSTRUCTION MANAGER	394	394	0.00	394.00	12269	12269	0.00	12,269.00	0.00 %
9999	Full	ORDNANCE SUPERVISOR	140	140	0.00	140.00	2856	2856	0.00	2,856.00	0.00 %
Grand Total:			8867	8877	7,233.25	1,643.75	128172	128172	112,722.04	15,449.96	87.95 %

NFESC  
560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042  
Delivery Order: 0032  
Project: 15226

Charge Code	Description	---- Budget Days ----		Actual	Variance	---- Budget Cost ----		Actual	Variance	Percent Expended
		Original	Revised			Original	Revised			
8020	OVER-THE-ROAD DISL TRCTR	24	24	1.00	23.00	2304	2304	96.00	2,208.00	4.17 %
8099	TRUCK - TWO TON STAKE (L)	0	0	72.00	(72.00)	0	0	4,092.00	(4,092.00)	0.00 %
8100	TRUCK - TWO TON STAKE	4	4	0.00	4.00	372	372	0.00	372.00	0.00 %
8102	1200 GAL WATER TRUCK	77	77	0.00	77.00	1848	1848	0.00	1,848.00	0.00 %
8120	PICK-UP TRUCK	0	0	74.00	(74.00)	0	0	2,146.00	(2,146.00)	0.00 %
8130	PICK-UP TRUCK	65	65	0.00	65.00	1885	1885	0.00	1,885.00	0.00 %
8140	VAN	142	142	24.00	118.00	4118	4118	696.00	3,422.00	16.90 %
8170	DECON/OFFICE TRAILER 28'	167	167	73.00	94.00	3006	3006	1,314.00	1,692.00	43.71 %
8240	LOWBOY TRAILER	20	20	1.00	19.00	1260	1260	63.00	1,197.00	5.00 %
8346	UTILITY TRAILER	4	4	0.00	4.00	136	136	0.00	136.00	0.00 %
13090	HOLDING TANK 1K TO 5K GAL	210	210	0.00	210.00	1260	1260	0.00	1,260.00	0.00 %
13200	PORTABLE POOL - 12000 GAL	66	66	135.00	(69.00)	132	132	192.00	(60.00)	145.45 %
16540	CYANIDE DETECTOR	14	14	0.00	14.00	56	56	0.00	56.00	0.00 %
16560	SULFIDE DETECTOR	14	14	0.00	14.00	56	56	0.00	56.00	0.00 %
16580	PHOTOIONIZATION DETECTOR	68	68	57.00	11.00	612	612	495.00	117.00	80.88 %
16630	LEL,O2.H2S.SO2 METER	68	68	0.00	68.00	272	272	0.00	272.00	0.00 %
16860	ORGANIC VAPOR ANALYZER	68	68	0.00	68.00	340	340	0.00	340.00	0.00 %
25120	CASE 580 BACKHOE OR EQUAL	78	78	0.00	78.00	3042	3042	0.00	3,042.00	0.00 %
25902	963 TRACK LOADER OR EQUAL	19	19	0.00	19.00	2470	2470	0.00	2,470.00	0.00 %
25910	CAT 215 TRACKHOE OR EQUAL	68	68	113.00	(45.00)	5168	5168	8,056.00	(2,888.00)	155.88 %
25919	936 RUBBER LOADR OR EQUAL	0	0	74.00	(74.00)	0	0	6,734.00	(6,734.00)	0.00 %
28130	GENERATOR - 6.5 KW	0	0	73.00	(73.00)	0	0	365.00	(365.00)	0.00 %
28140	GENERATOR - 5 KW	168	168	0.00	168.00	168	168	0.00	168.00	0.00 %
31050	HIPR COLDWATER LASER-3000 PSI	0	0	61.00	(61.00)	0	0	1,098.00	(1,098.00)	0.00 %
31108	PRESSURE WASHER (HOT) -PORT	0	0	74.00	(74.00)	0	0	1,258.00	(1,258.00)	0.00 %
31123	STEAMER - 350000 BTU	178	178	0.00	178.00	1780	1780	0.00	1,780.00	0.00 %
31160	AIR COMPRESSOR - 185 CFM	4	4	0.00	4.00	60	60	0.00	60.00	0.00 %
37180	ELEC SUBMERSIBLE PUMP -2"	507	507	132.00	375.00	507	507	132.00	375.00	26.04 %
37219	TRASH PUMP - 2"	0	0	73.00	(73.00)	0	0	73.00	(73.00)	0.00 %
37240	DIAPHRAGM PUMP S.S. - 2"	4	4	0.00	4.00	28	28	0.00	28.00	0.00 %
40100	HYDRAULIC DRUM GRAPPLER	22	22	62.00	(40.00)	308	308	672.00	(364.00)	218.18 %
40110	HYDRAULIC SHEARS -200 TON	4	4	0.00	4.00	224	224	0.00	224.00	0.00 %
43625	RADIO - HAND HELD	0	0	230.00	(230.00)	0	0	230.00	(230.00)	0.00 %
48025	PORTABLE COMPUTERS	167	167	0.00	167.00	1169	1169	0.00	1,169.00	0.00 %



Date: 06/13/94 22:38 PTS:PER01CV

OHM REMEDIATION SERVICES CORP. - Project Tracking System  
Equipment Charge Code - Cost Variance

Page No.: 2

NFESC  
560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042  
Delivery Order: 0032  
Project: 15226

Charge Code	Description	---- Budget Days ----		Actual	Variance	---- Budget Cost ----		Actual	Variance	Percent Expended
		Original	Revised			Original	Revised			
48100	FACSIMILE MACHINES (FAX)	167	167	26.00	141.00	501	501	9.00	492.00	1.80 %
Grand Total:		2397	2397	1,355.00	1,042.00	33082	33082	27,721.00	5,361.00	83.79 %

NFESC  
560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042  
Delivery Order: 0032  
Project: 15226

Charge Code	Description	UOM	-- Budget Quantity --		Actual	Variance	---- Budget Cost ----		Actual	Variance	Percent Expended
			Original	Revised			Original	Revised			
9026	LEVEL A W/ SARAN	DAY	0	0	2.00	(2.00)	0	0	104.52	(104.52)	0.00 %
9030	LEVEL B W/TYVEK	DAY	16	16	0.00	16.00	413	413	0.00	413.00	0.00 %
9035	LEVEL B W/SARAN	DAY	82	82	0.00	82.00	5494	5494	0.00	5,494.00	0.00 %
9045	LEVEL C W/TYVEK	DAY	88	88	0.00	88.00	2723	2723	0.00	2,723.00	0.00 %
9050	LEVEL C W/SARAN	DAY	28	28	0.00	28.00	1734	1734	0.00	1,734.00	0.00 %
9060	LEVEL D PROTECTION	DAY	99	99	0.00	99.00	126	126	0.00	126.00	0.00 %
60112	VISQUEEN 24 X 100 4 MIL	ROLL	0	0	18.00	(18.00)	0	0	457.38	(457.38)	0.00 %
60116	POOL LINERS-12,000 GAL	EACH	4	4	1.00	3.00	634	634	158.50	475.50	25.00 %
60117	DUCT TAPE-CLOTH 24/BOX	ROLL	3	3	36.00	(33.00)	8	8	97.20	(89.20)	***. ** %
60132	TRASH BAGS, ROLLED 12RL/BX	ROLL	3	3	0.00	3.00	11	11	0.00	11.00	0.00 %
60144	SORBENT DIAPERS	BUND	0	0	5.00	(5.00)	0	0	165.00	(165.00)	0.00 %
62000	MODIFIED LEVEL D PPE	MNDY	41	41	0.00	41.00	902	902	0.00	902.00	0.00 %
62001	83 GALLON STEEL OVER	EACH	145	145	0.00	145.00	9215	9215	0.00	9,215.00	0.00 %
64463	VIALS,40 ML CLEAR EPA APP	EACH	207	207	0.00	207.00	271	271	0.00	271.00	0.00 %
66002	GLOVES-SAMPLE 100/BOX 1000/CS	EACH	60	60	1,600.00	(1,540.00)	4	4	112.00	(108.00)	***. ** %
66005	GLOVES-NITRILE 144PR/CS 12P/PK	PAIR	0	0	420.00	(420.00)	0	0	411.60	(411.60)	0.00 %
66006	GLOVES-PVC 12/BOX 72/CASE	PAIR	0	0	102.00	(102.00)	0	0	278.46	(278.46)	0.00 %
66008	GLOVES-CLOTH 24DZ/CS	PAIR	0	0	84.00	(84.00)	0	0	34.44	(34.44)	0.00 %
66010	RAIN SUITS, #1400 LARGE	EACH	0	0	8.00	(8.00)	0	0	34.00	(34.00)	0.00 %
66027	BOOTIES, VINYL 200PR/CASE	PAIR	0	0	350.00	(350.00)	0	0	472.50	(472.50)	0.00 %
66030	TYVEK HOODS, DISPOSABLE	EACH	0	0	200.00	(200.00)	0	0	90.00	(90.00)	0.00 %
66048	SARAN SUITS XXX-LG 25/BOX	EACH	0	0	125.00	(125.00)	0	0	1,287.50	(1,287.50)	0.00 %
66049	SARAN SUITS XX-LG 25/BOX	EACH	0	0	175.00	(175.00)	0	0	1,732.50	(1,732.50)	0.00 %
66055	TYVEK SUITS XXX-LG 25/BOX	EACH	0	0	200.00	(200.00)	0	0	510.00	(510.00)	0.00 %
67051	RESPIRATOR CARTRDGE,MSA GMC-H	PAIR	0	0	284.00	(284.00)	0	0	2,371.40	(2,371.40)	0.00 %
68067	MEANSTREAK 12/BX 144/CS	EACH	0	0	30.00	(30.00)	0	0	46.80	(46.80)	0.00 %
68069	SAMPLE LABELS 500/RL	ROLL	2	2	0.00	2.00	20	20	0.00	20.00	0.00 %
68072	SAMPLE DIP TUBES, 100/BOX	BOX	5	5	0.00	5.00	630	630	0.00	630.00	0.00 %
68090	SAMPLE JARS 8 OZ EPA CLEAN	EACH	0	0	48.00	(48.00)	0	0	98.40	(98.40)	0.00 %
68097	SAMPLE JARS 32 OZ. AMBER	EACH	207	207	0.00	207.00	681	681	0.00	681.00	0.00 %
68098	SAMPLE JARS 8 OZ. AMBER	EACH	46	46	0.00	46.00	103	103	0.00	103.00	0.00 %
69097	DRUM OVPK POLY 95 GAL	EACH	15	15	0.00	15.00	1725	1725	0.00	1,725.00	0.00 %
69099	DRUM 55 GAL POLY OPEN TOP	EACH	25	25	0.00	25.00	788	788	0.00	788.00	0.00 %
69111	DRUM 17H OPEN TOP W/BUNG	EACH	0	0	2.00	(2.00)	0	0	34.90	(34.90)	0.00 %

Date: 06/13/94 22:38 PTS:PIR01CV

OHM REMEDIATION SERVICES CORP. - Project Tracking System  
Inventory Charge Code - Cost Variance

Page No.: 2

NFESC  
560 CENTER DRIVE  
PORT HUENEME CA 93043-4328

Level: Budget/Activity

Contract No: N4740892D3042  
Delivery Order: 0032  
Project: 15226

Charge Code	Description	UOM	-- Budget Quantity --		Actual	Variance	---- Budget Cost ----		Actual	Variance	Percent Expended
			Original	Revised			Original	Revised			
						Grand Total:	25482	25482	8,497.10	16,984.90	33.35 %

11.0

## **Primavera/Schedule**

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REPORT DATE 14JUN94 RUN NO. 106  
15:16

START DATE 04OCT93 FIN DATE 12SEP94

Schedule Variance Report  
Camp Lejeune Drum Removal

DATA DATE 01JUN94 PAGE NO. 1

Activity ID	Description	Base Dur	Curr Dur	Baseline Start	Baseline Finish	Current Start	Current Finish	Start Var	Finish Var	Percent Complete
D201.00	Disposal Mob	1	1	10JUN94	10JUN94	06SEP94	06SEP94	-62	-62	3
D201.01	Mob Equipment	1	1	04JAN94	04JAN94	04JAN94A	04JAN94A	0	0	100
D201.02	Mob Personnel	1	1	04JAN94	04JAN94	04JAN94A	04JAN94A	0	0	100
D201.03	Preconstruction Submittals	20	20	04OCT93	29OCT93	04OCT93A	30DEC93A	0	-40	100
D201.04	Setup Temp Facilities	2	2	05JAN94	06JAN94	04JAN94A	05JAN94A	1	1	100
D201.05	Construct Temp Utilities	1	1	05JAN94	05JAN94	04JAN94A	04JAN94A	1	1	100
D202.06	Sampling Soil/Drums	15	15	02FEB94	22FEB94	04FEB94A	03MAR94A	-2	-7	100
D202.09	Lab Chemical Analysis	21	21	07FEB94	07MAR94	07FEB94A	31MAY94	0	-61	99
D203.02	Clear & Grub	1	1	11JAN94	11JAN94	10JAN94A	10JAN94A	1	1	100
D203.04	Access Roads	3	3	12JAN94	14JAN94	11JAN94A	13JAN94A	1	1	100
D203.05	Silt & Safety Fence	2	2	07JAN94	10JAN94	06JAN94A	07JAN94A	1	1	100
D203.90	Soil Containment Area	3	3	17JAN94	19JAN94	14JAN94A	18JAN94A	1	1	100
D203.91	Debris Containment Area	3	3	20JAN94	24JAN94	19JAN94A	21JAN94A	1	1	100
D208.01	Trench/Drum Excavation	12	12	01FEB94	16FEB94	31JAN94A	01JUN94	1	-75	95
D208.05	Cover Soil/Debris Areas	2	2	08MAR94	09MAR94	02JUN94	03JUN94	-62	-62	0
D209.06	Liquids Pumping/Collection	4	4	30MAR94	04APR94	18FEB94A	24JUN94	28	-59	80
D210.01	Drum Operations Area	5	5	25JAN94	31JAN94	24JAN94A	28JAN94A	1	1	100
D210.02	Drum/Tank Collect & Cleaning	10	10	17FEB94	02MAR94	16FEB94A	25FEB94A	1	3	100
D210.90	Cover Drum Storage Area	1	1	03MAR94	03MAR94	16MAR94A	18MAR94A	-9	-11	100
D215.03	Pozzolan Process	2	2	03MAR94	04MAR94	02MAR94A	04MAR94A	1	0	100
D219.02	Transport to Disposal	6	6	13JUN94	20JUN94	17FEB94A	08SEP94	82	-58	60
D219.03	Disposal Fees & Taxes	1	1	21JUN94	21JUN94	09SEP94	09SEP94	-58	-58	0
D220.01	Trench Backfill	2	2	08MAR94	09MAR94	14MAR94A	01JUN94	-4	-60	90
D220.06	Site Restoration	3	3	21JUN94	23JUN94	07MAR94A	12SEP94	76	-57	50
D221.00	Remediation Demob	1	1	10MAR94	10MAR94	06JUN94	06JUN94	-62	-62	0
D221.01	Remove Temp Facilities	1	1	24JUN94	24JUN94	16MAR94A	18MAR94A	72	70	100
D221.02	Remove Temp Utilities	1	1	24JUN94	24JUN94	16MAR94A	18MAR94A	72	70	100
D221.04	Demob Equipment	1	1	27JUN94	27JUN94	07MAR94A	12SEP94	80	-55	70
D221.05	Demob Personnel	1	1	27JUN94	27JUN94	16FEB94A	12SEP94	93	-55	70
D221.06	Post Construction Documents	15	15	28JUN94	18JUL94	08JUL94	28JUL94	-8	-8	0
D299.00	Distributive Costs	123	160	05JAN94	24JUN94	05JAN94A	30JUN94	0	-4	86
D299.04	Disposal Approval	65	65	11MAR94	09JUN94	07JUN94	05SEP94	-62	-62	0
D2PC	Preconstruction Meeting	0	0	04JAN94	31DEC93	04JAN94A	04JAN94A	0	-1	100

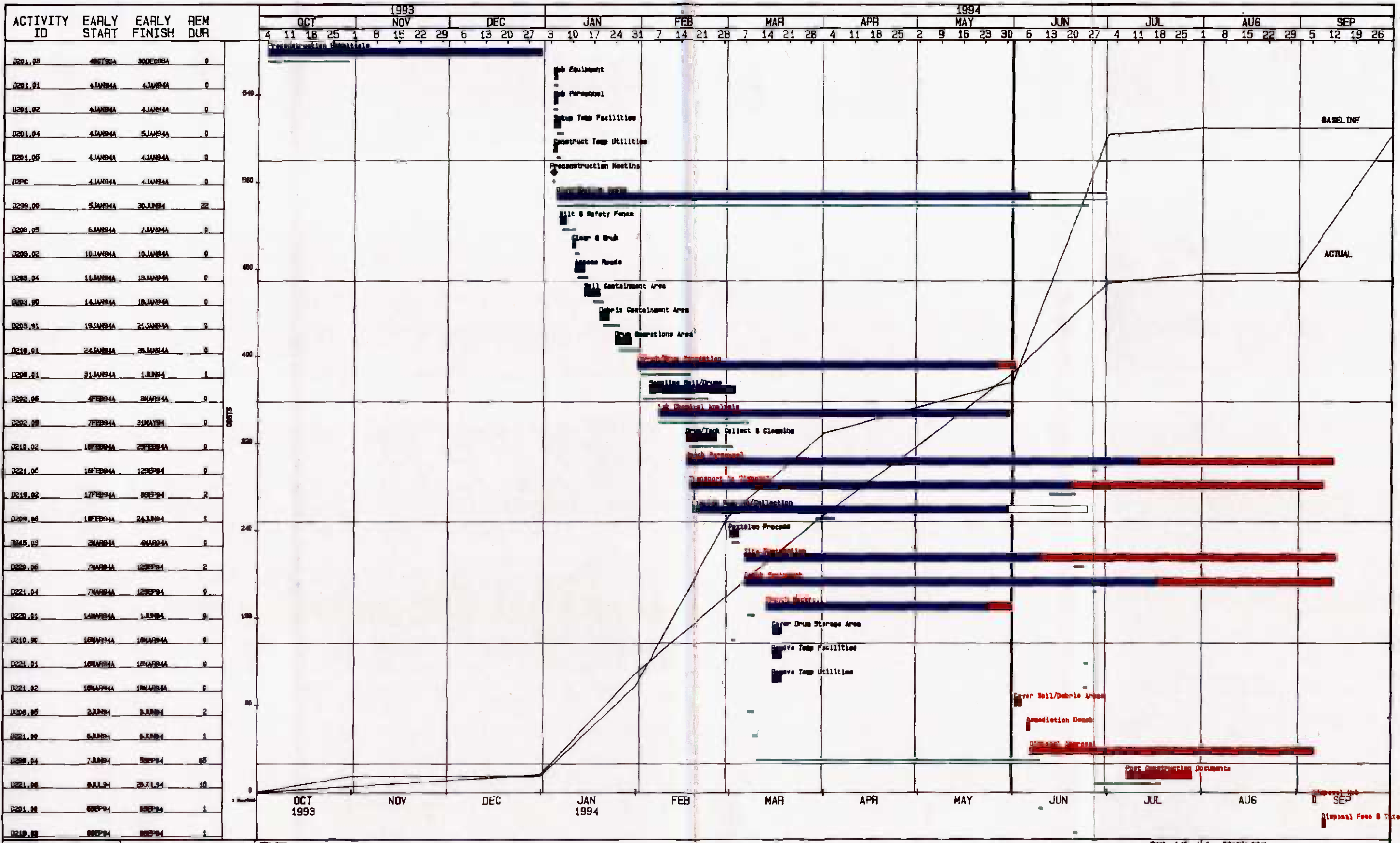
REPORT DATE 14JUN94 RUN NO. 107  
15:17

START DATE 04OCT93 FIN DATE 12SEP94

Budget Cost Analysis

DATA DATE 01JUN94 PAGE NO. 1

Activity				Actual Cost	Actual Cost	Budget	Estimate @	
ID	Description	BCWS	BCWP	This Period	To Date	Cost	Completion	Variance
D2PC	Preconstruction Meeting							
D201.00	Disposal Mob	0	96	110	110	3194	3304	-110
D201.01	Mob Equipment	0	2939	1301	7288	2939	7673	-4734
D201.02	Mob Personnel	1567	1567	0	5663	1567	5663	-4096
D201.03	Preconstruction Submittals	14746	14746	0	15150	14746	15150	-404
D201.04	Setup Temp Facilities	3384	3384	0	5896	3384	5896	-2512
D201.05	Construct Temp Utilities	1300	1300	0	3865	1300	3865	-2565
D202.06	Sampling Soil/Drums	14046	14046	0	8450	14046	8450	5596
D202.09	Lab Chemical Analysis	89321	88428	39111	94451	89321	133136	-43815
D203.02	Clear & Grub	1172	1172	500	3269	1172	3269	-2097
D203.04	Access Roads	5309	5309	0	14904	5309	14904	-9595
D203.05	Silt & Safety Fence	4509	4509	0	5344	4509	5344	-835
D203.90	Soil Containment Area	14834	14834	4028	17029	14834	17029	-2195
D203.91	Debris Containment Area	14309	14309	0	2616	14309	2616	11693
D208.01	Trench/Drum Excavation	31776	30187	-166	39184	31776	49214	-17438
D208.05	Cover Soil/Debris Areas	7117	0	0	2772	7117	2772	4345
D209.06	Liquids Pumping/Collection	4348	3478	265	2901	4348	4056	292
D210.01	Drum Operations Area	14070	14070	798	6775	14070	6775	7295
D210.02	Drum/Tank Collect & Cleaning	28130	28130	-100	15085	28130	15085	13045
D210.90	Cover Drum Storage Area	2178	2178	0	800	2178	800	1378
D215.03	Pozzolan Process	3027	3027	0	0	3027	0	3027
D219.02	Transport to Disposal	0	29690	0	18023	49482	54918	-5436
D219.03	Disposal Fees & Taxes	0	0	0	0	147056	78869	68187
D220.01	Trench Backfill	4730	4257	12	3239	4730	6689	-1959
D220.06	Site Restoration	0	1342	0	374	2683	2910	-227
D221.00	Remediation Demob	5368	0	0	0	5368	5368	0
D221.01	Remove Temp Facilities	0	883	0	0	883	883	0
D221.02	Remove Temp Utilities	0	250	0	0	250	250	0
D221.04	Demob Equipment	0	2036	129	695	2908	3037	-129
D221.05	Demob Personnel	0	819	0	5021	1170	6571	-5401
D221.06	Post Construction Documents	0	0	0	0	7209	7209	0
D299.00	Distributive Costs	105185	105965	5723	106041	123216	128341	-5125
D299.04	Disposal Approval	3089	0	0	0	3462	3462	0
		=====	=====	=====	=====	=====	=====	=====
		373515	392951	51711	384945	609693	603508	6185



Target Date 1JAN92  
 Start Date 14SEP94  
 Date Date 1JAN94  
 Project Start 10CT90  
 Project Finish 12SEP94

Activity Bar/Color Legend  
 Original Activity  
 Project Bar  
 Target Range  
 Alternative/Plan Activity

WFESC - POLM  
 Bar Chart Schedule with Cost Overlay  
 Camp Lejeune Drum Removal

00477 MOLV