APPENDIX A

SITE PHOTOGRAPHS

Removal Action at the Indoor Pistol Ranges, Parcels 16(Q) and 217(Q)
Fort McClellan, Calhoun County, Alabama

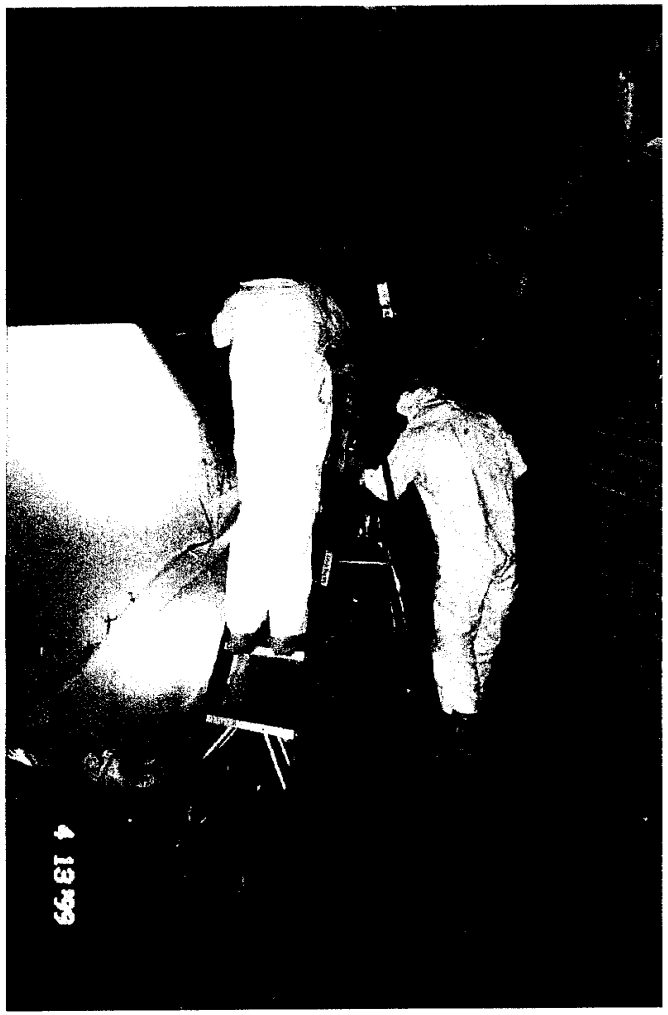


Photo 1: Installing Visqueen Enclosure

Photo 2: Range Structure Demolition

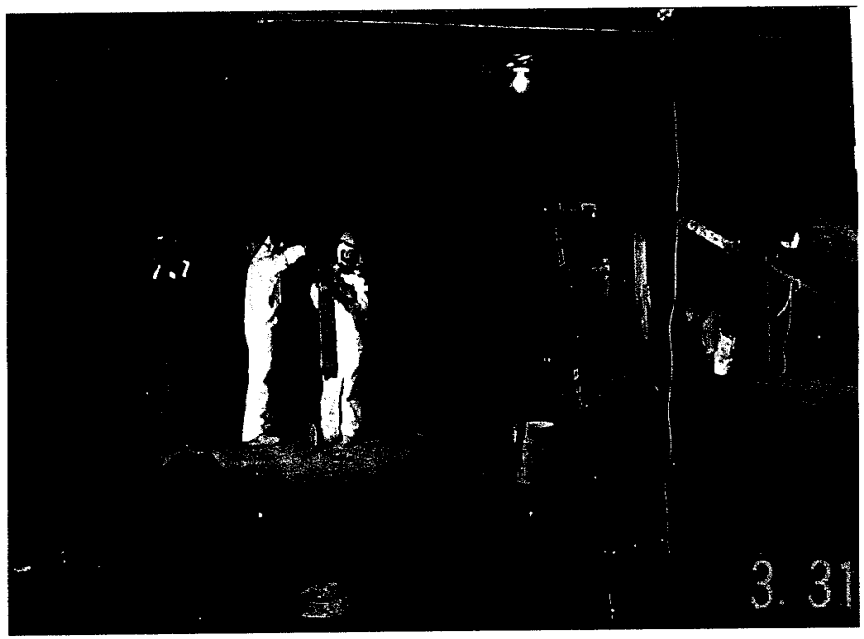


Photo 3: Range Structure Demolition

Photo 4: Decontamination of Scrap Metal

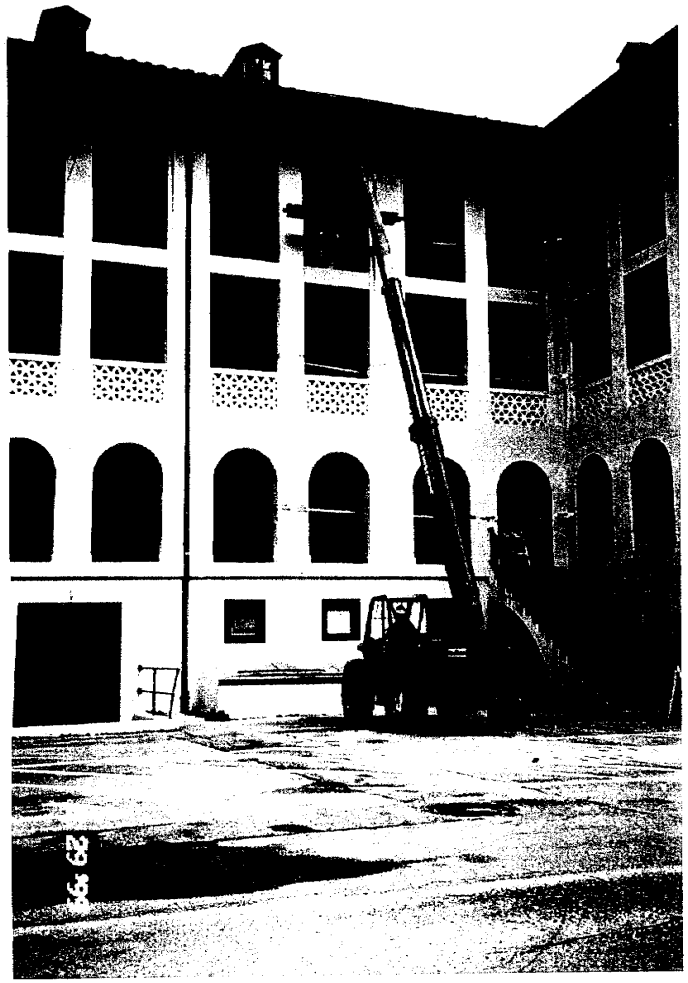


Photo 5: Metal and Wood Debris Removal

Photo 6: Loading Metal and Wood Debris

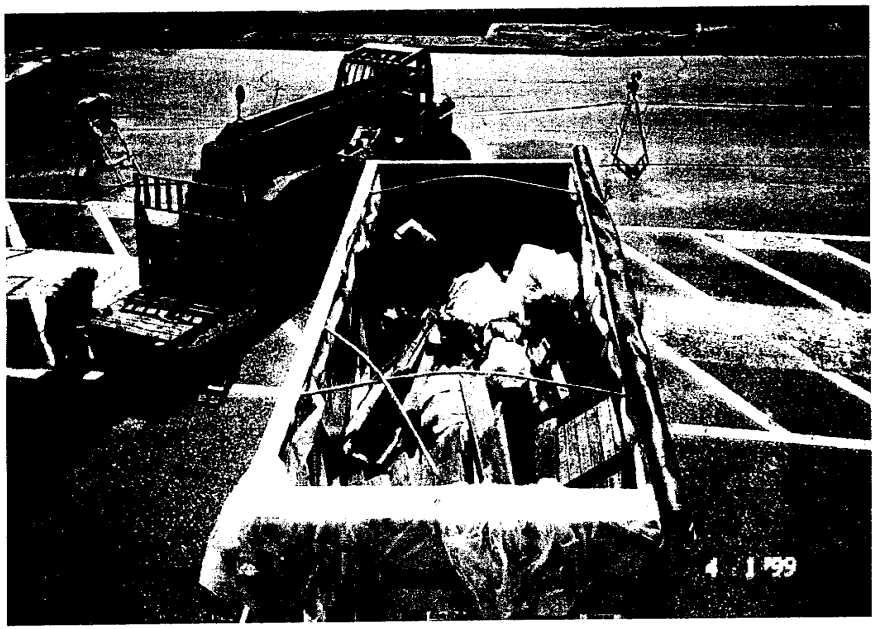


Photo 7: Metal and Wood Debris Roll-off Storage

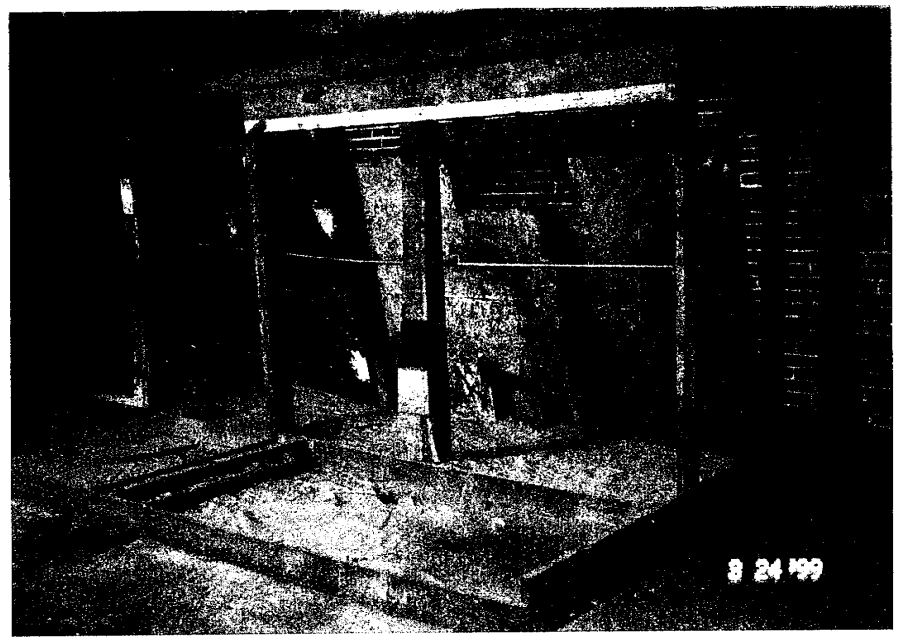


Photo 8: Range Structure Demolition in Progress

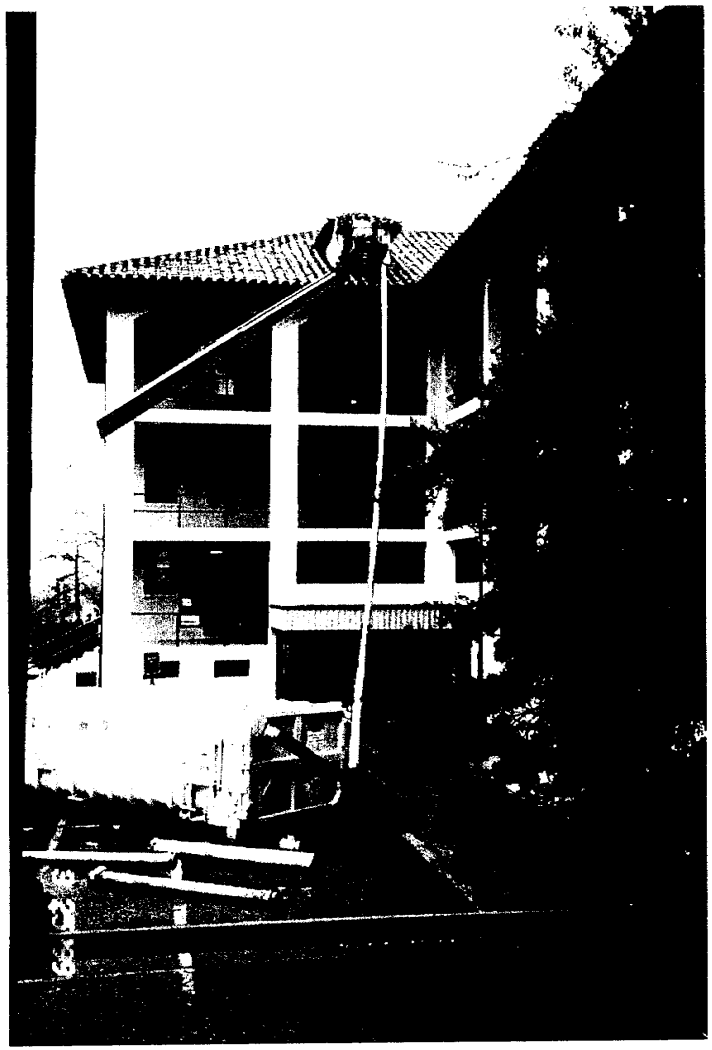


Photo 9: Range Sand Removal Equipment

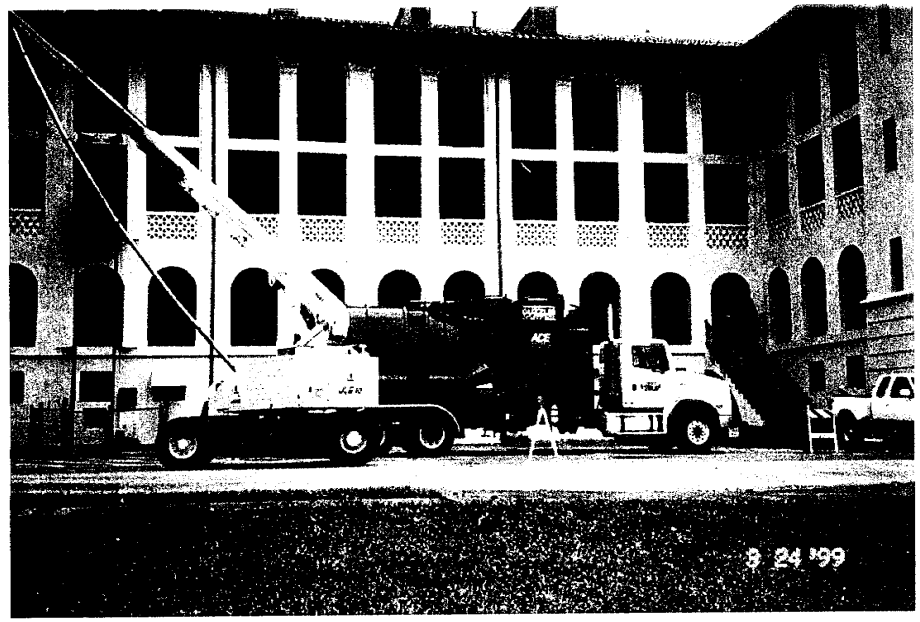


Photo 10: Range Sand Removal Equipment

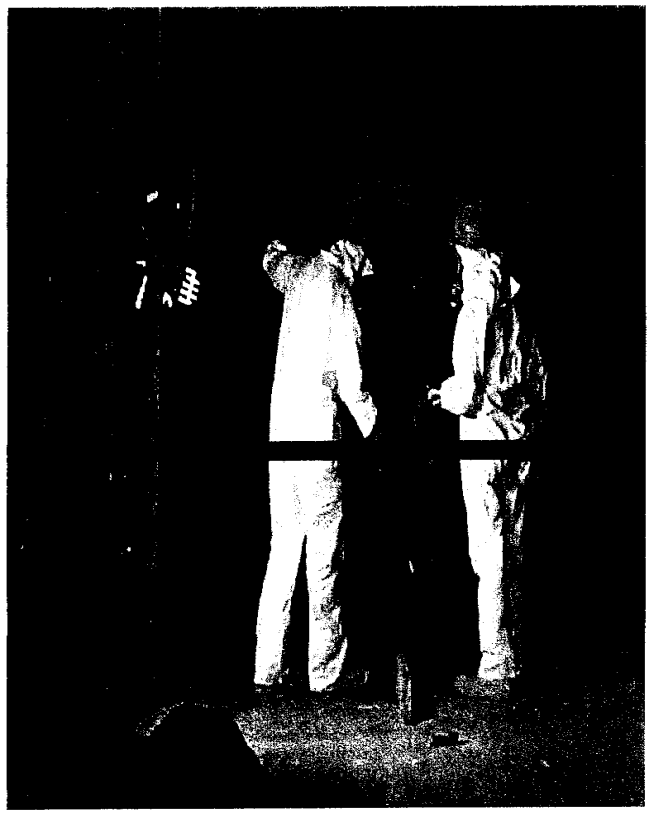


Photo 11: Confirmation Wipe Sample Collection

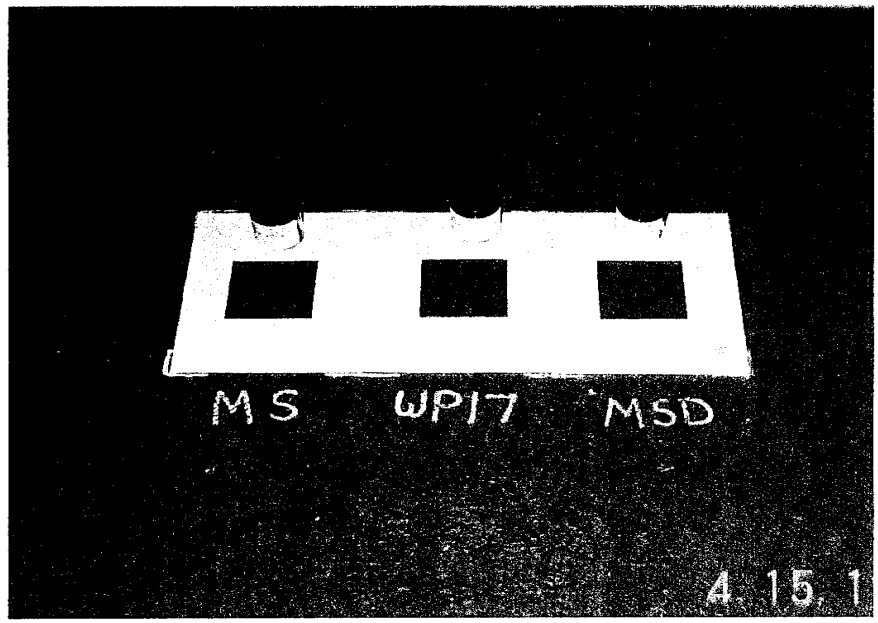


Photo 12: Confirmation Wipe Sample Location with Matrix Spike/Matrix Spike Duplicate Shown

Photo 13: Removal Action Completed

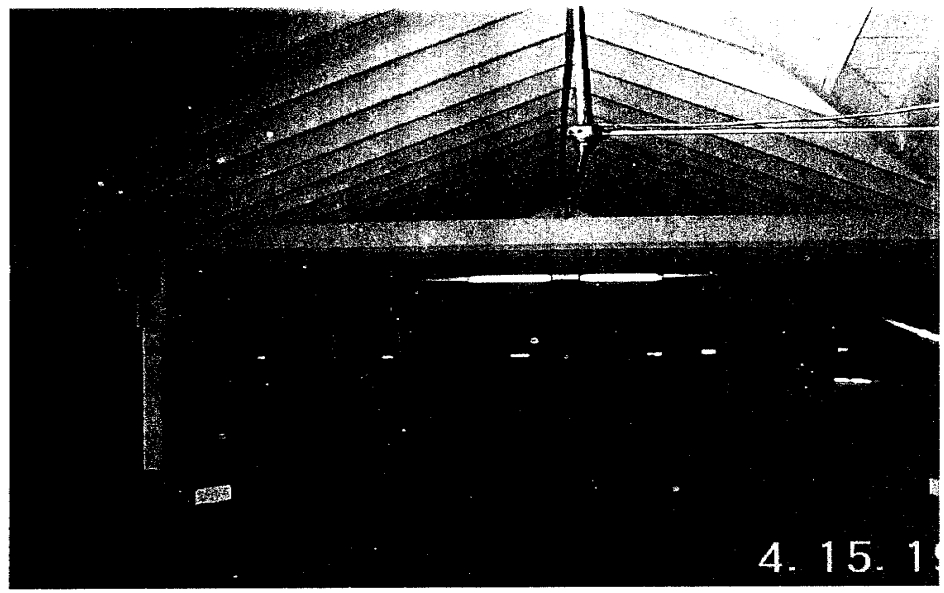


Photo 14: Removal Action Completed

APPENDIX B

HEALTH AND SAFETY DOCUMENTATION

Galson
Laboratories

6601 Kirkville Road
E. Syracuse, NY 13057-0369
Phone: (315) 432-5227
Fax: (315) 437-0571
www.galsonlabs.com

March 30, 1999

DOH ELAP# 11626

Mr. Mike Henderson
IT Group
312 Directors Drive
Knoxville, TN 37923

Client Account# 10087 Login# L49949

Dear Mr. Henderson:

Enclosed are the analytical results of the samples received by our laboratory March 29, 1999.

Results in this report are based on the sampling data provided by the client. Unless otherwise requested, all samples will be discarded two weeks from the date of this report.

Please contact your client service representative, Nancy Ackerman at (888) 577-5227, extension 305, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

Gale G. Sutton, CIH
Laboratory Director

Enclosure(s)

Galson Laboratories
6601 Kirkville Road
P.O. Box 369
E. Syracuse, NY 13057
Tel: (315) 437-7252 888- 577-Labs (5227)
Fax: (315) 437-0571

NANCY Ackerman

Request For Industrial Hygiene Analysis

Company Name: IT CORPORATION, FT. McCLELLAN

Sampled By: J. WALKER / JOSE M. | Project #: 774645

Send Report to: IT CORPORATION
312 DIRECTORS DRIVE
KNOXVILLE, TN. 37923
MIKE HENDERSON (o) 423 690-3211

Invoice to: IT CORPORATION
FT. McCLELLAN
P.O. BOX 5040 FT. McCLELLAN, AL 36205

P.O. #: 774645-166

☒ ~~Standard Turn-around Time~~ OR ☒ Rush! Date and Time needed: 3 / 30 / 99 am/pm
Advance Notification Required. See fee schedule for surcharges.

☒ e mail jandrew@itcrp.com

☒ Fax results to: JOHN ANDREW OR ☐ Phone results to: _____

Fax #: (256)-848-3551 Phone #: ( )- - ext.

Samples collected in New York State? Y (N) If yes, OSHA Compliance? Y N

Sample Identification	Date Sampled	Sample Medium Catalog # / Lot #	Air Sample Volume (liters)*	Analysis Required	Method Reference
14403-001	3-24-99	37mm #9	362.4	metals/Lead	7300
IT Group 03/29/99 Filter 14403-001 L49949-1					
14402-002	3-24-99	37mm #14	429.6	metals/Lead	7300
IT Group 03/29/99 Filter 14403-002 L49949-2					
14402-003	3.25.99	37mm #48	187.2	metals/Lead	7300
IT Group 03/29/99 Filter 14403-003 L49949-3					
14403-004	3.25.99	37mm #49	193.2	metals/Lead	7300
IT Group 03/29/99 Filter 14403-004 L49949-4					
14403-005	3.25.99	37mm #10	434.7	metals/Lead	7300
IT Group 03/29/99 Filter 14403-005 L49949-5					
14402-006	3.25.99	37mm #5	423.9	metals/Lead	7300
IT Group 03/29/99 Filter 14403-006 L49949-6					
This Space for LAB use only					
This Space for LAB use only					

* For passive monitors please list time exposed in minutes.

Comments (Please list any known interferences present in sampling area): _____

Chain of Custody	Print Name	Signature	Date
Relinquished by:	John W. Andrew	IT Corp	3/26/99
Received by LAB.			3/29/99, 1020

Samples received after 3pm will be considered as next day's business.

LABORATORY ANALYSIS REPORT

Galson Laboratories

Client : IT Group
Site : Ft. McClellan
Date Sampled : 24-MAR-99 - 25-MAR-99
Date Received : 29-MAR-99

Project No.: 774645
Account No.: 10087
Login No. : L49949

Inorganic Lead

Sample ID	Lab ID	Air Vol m3	Total ug	Conc ug/m3
14403-001	L49949-1	0.3624	13.2	36
14403-002	L49949-2	0.4296	4.95	12
14403-003	L49949-3	0.1872	1.25	6.7
14403-004	L49949-4	0.1932	204	1000
14403-005	L49949-5	0.4347	18.2	42
14403-006	L49949-6	0.4239	0.429	1.0

Level of quantitation: 0.38 ug
Analytical Method : modified NIOSH 7300; ICP
OSHA PEL (TWA) : 50 ug/m3
Collection Media : Filter

Submitted by: LK
Approved by : KSB
Date : 30-MAR-99
QC by: EM
NYS DOH # : 11626

< -Less Than
> -Greater Than
NA -Not Applicable
mg -Milligrams
ug -Micrograms
ND -Not Detected
m3 -Cubic Meters
l -Liters
ppm -Parts per Million
kg -Kilograms
NS -Not Specified

Galson Laboratories

6601 Kirkville Road
E. Syracuse, NY 13057-0369
Phone: (315) 432-5227
Fax: (315) 437-0571
www.galsonlabs.com

April 9, 1999

DOH ELAP# 11626

Mr. Mike Henderson
IT Group
312 Directors Drive
Knoxville, TN 37923

Client Account# 10087 Login# L50209

Dear Mr. Henderson:

Enclosed are the analytical results of the samples received by our laboratory April 8, 1999.

Results in this report are based on the sampling data provided by the client. Unless otherwise requested, all samples will be discarded two weeks from the date of this report.

Please contact your client service representative, Nancy Ackerman at (888) 577-5227, extension 305, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

Lynda W Metts FOR

Gale G. Sutton, CIH
Laboratory Director

Enclosure(s)

Galson
Laboratories
6601 Kirkville Road
P.O. Box 369
E. Syracuse, NY 13057
Tel: (315) 437-7252 888- 577-Labs (5227)
Fax: (315) 437-0571

Request For Industrial Hygiene Analysis

Company Name: IT. Corporation, Ft. McClellan, AL
Sampled By: Jose Maturell
Project #: 774645

Send Report to: IT. Corporation
312 Directors Drive
Knoxville, TN, 37923
Att: Mike Henderson

Invoice to: IT Corporation
Ft. McClellan
P.O. Box 5040 Ft. McClellan, AL, 36205
P.O. #: 774645-Kde

☐ Standard Turn-around Time OR ☒ Rush! Date and Time needed: 4/8/99 am pm
Advance Notification Required. See fee schedule for surcharges.

☒ e mail jandrew@itcrp.com
☒ Fax results to: John Andrew OR ☐ Phone results to:
Fax #: (256)-848-3551 Phone #: ( )- - ext.

Samples collected in New York State? Y (N) If yes, OSHA Compliance? Y N

Sample Identification	Date Sampled	Sample Medium Catalog # / Lot #	Air Sample Volume (liters)*	Analysis Required	Method Reference
14402 #012	3.31.99	37mm. #8	759.9	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-1 14402 #013				
14403 #014	3.31.99	37mm. #1	744.6	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-2 14403 #014				
14402 #015	4.1.99	37mm. #16	831.6	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-3 14402 #015				
14403 #016	4.1.99	37mm. #47	885.6	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-4 14403 #016				
14402 #017	4.5.99	37mm. #6	724.8	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-5 14402 #017				
14403 #018	4.5.99	37mm. #11	676.8	Metals/lead	7300
IT Group 04/08/99 Filter	L50209-6 14403 #018				
14402 #019	4.6.99	37mm. #15	783.	Metal/lead	7300
IT Group 04/08/99 Filter	L50209-7 14403 #019				
14402 #020	4.6.99	37mm. #17	837.	Metal/lead	7300
IT Group 04/08/99 Filter	L50209-8 14402 #020				

* For passive monitors please list time exposed in minutes.

Comments (Please list any known interferences present in sampling area):

Chain of Custody	Print Name	Signature	Date
Relinquished by:	ITCorp	John W. Andrew	4/7/99
Received by LAB.			4/8/99, 1030

Samples received after 3pm will be considered as next day's business.

LABORATORY ANALYSIS REPORT

Galson Laboratories

Client : IT Group
Site : Ft. McClellan, AL
Date Sampled : 31-MAR-99 - 06-APR-99
Date Received : 08-APR-99

Project No.: 774645
Account No.: 10087
Login No. : L50209

Inorganic Lead

Sample ID	Lab ID	Air Vol m3	Total ug	Conc ug/m3
14402 #013	L50209-1	0.7599	13.0	17
14403 #014	L50209-2	0.7446	16.3	22
14402 #015	L50209-3	0.8316	2.05	2.5
14403 #016	L50209-4	0.8856	1.13	1.3
14402 #017	L50209-5	0.7248	2.90	4.0
14403 #018	L50209-6	0.6768	6.89	10
14403 #019	L50209-7	0.783	3.41	4.4
14402 #020	L50209-8	0.837	5.14	6.1

COMMENTS: Particulate was present on the backup pad for sample #019; both the filter and backup pad were digested and analyzed together.

Level of quantitation: 0.38 ug
Analytical Method : modified NIOSH 7300; ICP
OSHA PEL (TWA) : 50 ug/m3
Collection Media : Filter

Submitted by: LK
Approved by : KSB
Date : 09-APR-99
QC by:
NYS DOH # : 11626

< -Less Than
> -Greater Than
NA -Not Applicable
mg -Milligrams
ug -Micrograms
ND -Not Detected
m3 -Cubic Meters
l -Liters
ppm -Parts per Million
kg -Kilograms
NS -Not Specified

Galson Laboratories

6601 Kirkville Road
E. Syracuse, NY 13057-0369
Phone: (315) 432-5227
Fax: (315) 437-0571
www.galsonlabs.com

April 1, 1999

DOH ELAP# 11626

Mr. Mike Henderson
IT Group
312 Directors Drive
Knoxville, TN 37923

Client Account# 10087 Login# L50007

Dear Mr. Henderson:

Enclosed are the analytical results of the samples received by our laboratory March 31, 1999.

Results in this report are based on the sampling data provided by the client. Unless otherwise requested, all samples will be discarded two weeks from the date of this report.

Please contact your client service representative, Nancy Ackerman at (888) 577-5227, extension 305, if you would like any additional information regarding this report.

Thank you for using Galson Laboratories.

Sincerely,

Galson Laboratories

FOR

Gale G. Sutton, CIH
Laboratory Director

Enclosure(s)

Galson
Laboratories
6601 Kirkville Road
P.O. Box 369
E. Syracuse, NY 13057
Tel: (315) 437-7252 888- 577-Labs (5227)
Fax: (315) 437-0571

Request For Industrial Hygiene Analysis

Company Name: IT. Corporation, Ft. McClellan

Sampled By: Jose Maturell

Project #: 774645

Send Report to: IT. Corporation
312 Directors Drive
Knoxville, TN. 37923
Att: Mike Henderson

Invoice to: IT Corporation
Ft. McClellan
P.O. Box 5040 Ft. McClellan, AL 36205

P.O. #: 774645-166

☐ Standard Turn-around Time OR ☒ Rush! Date and Time needed: 4 / 1 / 199 am pm
Advance Notification Required. See fee schedule for surcharges.

☐ e mail

☒ Fax results to: John Andrew OR ☐ Phone results to:

Fax #: (256)-848-3551 Phone #: ( )- - ext.

Samples collected in New York State? Y (N) If yes, OSHA Compliance? Y N

Sample Identification	Date Sampled	Sample Medium Catalog # / Lot #	Air Sample Volume (liters)*	Analysis Required	Method Reference
14403 007	3.26.99	37mm. #4	684.	Metals/Lead	7300
IT Group 03/31/99 Filter	L50007-1 14403 007				
14402 008	3.26.99	37mm. #3	715.9	Metals/Lead	7300
IT Group 03/31/99 Filter	L50007-2 14402 008				
14402 009	3.29.99	37mm #12	753.6	Metals/Lead	7300
IT Group 3/31/99 Filter	L50007-3 14402 009				
14403 010	3.29.99	37mm. #13	710.4	Metals/Lead	7300
IT Group 03/31/99 Filter	L50007-4 14403 010				
14403 011	3.30.99	37mm. #7	380.7	Metals/Lead	7300
IT Group 03/31/99 Filter	L50007-5 14403 011				
14402 012	3.30.99	37mm. #2	399.6	Metals/Lead	7300
IT Group 03/31/99 Filter	L50007-6 14402 012				
This Space for LAB use only					
This Space for LAB use only					

* For passive monitors please list time exposed in minutes.

Comments (Please list any known interferences present in sampling area):

Chain of Custody	Print Name	Signature	Date
Relinquished by:	John W. Andrew		3/30/99
Received by LAB.			3/31/99, 1020

Samples received after 3pm will be considered as next day's business.

LABORATORY ANALYSIS REPORT

Galson Laboratories

Client : IT Group
Site : Ft. McClellan
Date Sampled : 26-MAR-99 - 30-MAR-99
Date Received : 31-MAR-99

Project No.: 774645
Account No.: 10087
Login No. : L50007

Inorganic Lead

Sample ID	Lab ID	Air Vol m3	Total ug	Conc ug/m3
14403 007	L50007-1	0.684	6.55	9.6
14402 008	L50007-2	0.7159	4.39	6.1
14402 009	L50007-3	0.7536	1.18	1.6
14403 010	L50007-4	0.7104	1.61	2.3
14403 011	L50007-5	0.3807	2.66	7.0
14402 012	L50007-6	0.3996	1.54	3.8

Level of quantitation: 0.38 ug
Analytical Method : modified NIOSH 7300; ICP
OSHA PEL (TWA) : 50 ug/m3
Collection Media : Filter

Submitted by: LK
Approved by : KSB
Date : 01-APR-99
QC by:
NYS DOH # : 11626

< -Less Than
> -Greater Than
NA -Not Applicable
mg -Milligrams
ug -Micrograms
ND -Not Detected
m3 -Cubic Meters
l -Liters
ppm -Parts per Million
kg -Kilograms
NS -Not Specified

Industrial Hygiene Monitoring Results

Sample No.	Date	Employee	Social Security #	Contaminant Monitored	Analytical Results	
					mg/m³	ppm
#9	3-24-99	Claudia Munoz	590-63-7454	Metals / Lead		
#49	3·25·99	Paul Fowler	264-92-6454	Metals / Lead		
#10	3·25·99	Paul Fowler	264-92-6454	Metals / Lead		
#4	3·26·99	Jose Maturell	136-86-2250	Metals / lead		
#13	3·29·99	Jose Maturell	136-86-2250	Metals / lead		
#2	3·30·99	Claudia Munoz	590-63-7454	Metals / lead		
#8	3·31·99	Claudia Munoz	590-63-7454	Metals / lead		
#16	4·1·99	Paul Fowler	264-92-6454	Metals / lead		
#6	4.5.99	Jose Maturell	136-86-2250	Metals / lead		
17	4.6.99	Claudia Munoz	590-63-7454	Metals / lead		

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA ~~TIME WEIGHTED~~ & PERSONAL SAMPLING DATA SHEET

FT. McClellan
Bldg #141

PROJECT # 774645

DATE: 3-24-99

DAY: Wednesday

PERFORMED BY: Joe WALKER

TITLE: H&S

SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	FLOW RATE (L/MIN) PRE	POST	TOTAL VOL.(L)	TIME START	STOP	TOTAL TIME(MIN)
#9	14403	Bldg-141 Pistol Range	PERSONAL	37mm	1.50	1.51	362.4	9:30 AM	1:30 PM	240 MIN.
#14	14402	Bldg-141 Pistol RANGE	AREA	37mm	2.08	1.79	429.6	9:30 AM	1:30 PM	240 MIN.

Joe Walker 3-24-99

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA ~~TIME WEIGHTED~~ & Personal SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.25.99

DAY: Thursday

PERFORMED BY: Jose Maturell

TITLE: R.T.

SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	FLOW RATE (L/MIN) PRE	POST	TOTAL VOL.(L)	TIME START	STOP	TOTAL TIME(MIN)
#48	14402	Bldg. 143 B Pistol Range	Area	37mm.	1.57	1.55	187.2	830 AM	1030 PM	120 min
#5	14402	Bldg. 143 A Pistol Range	Area	37mm.	1.47	1.67	423.9	11:00 AM	3:30 PM	270 min
#49	14403	Bldg. 143 B Pistol Range	Personal	37mm.	1.58	1.65	193.2	830 AM	1030 PM	120 min.
#10	14403	Bldg. 143 A Pistol Range	Personal	37mm.	1.63	1.60	434.7	11:00 AM	3:30 PM	270 min

Jose Maturell
3-25-99.

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3-26-99

DAY: Friday

PERFORMED BY: Jose Maturell

TITLE: R.T.

SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	FLOW RATE (L/MIN) PRE	POST	TOTAL VOL.(L)	TIME START	STOP	TOTAL TIME(MIN)
#3	14402	Bldg. 141 "B" Pistol Range	Demo. of wood structure	37 mm.	1.56	1.63	715.9	0830	500PM	450 min.
#4	14403	Bldg 141 "B" Pistol Range	Demo. of wood structure	37 mm.	1.46	1.58	684	0830	500PM.	450 min.

Jose Maturell 3-26-99

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.29.99

DAY: Monday

PERFORMED BY: Jose Maturell

TITLE: R.T.

SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	FLOW RATE (L/MIN) PRE	POST	TOTAL VOL.(L)	TIME START	STOP	TOTAL TIME(MIN)
#12	14402	Bldg. 141 "B" Pistol Range	Demo wood structure and load roll off	37mm.	1.63	1.51	753.6	900 AM	500 PM	480 min
#13	14403	Bldg. 141 "B" Pistol Range	" " " "	37mm.	1.49	1.48	710.4	900 AM	500 PM	480 min.

Jose Maturell 3.29.99

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 724645

DATE: 3.30.99

PERFORMED BY: Jose Maturell

DAY: Tuesday

TITLE: R.T.

Bldg. 141 "B"

					FLOW RATE (L/MIN)			TIME		
SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	PRE	POST	TOTAL VOL.(L)	START	STOP	TOTAL TIME(MIN)
#2	14402	Bldg 141 "B"	Dismantle-load Rolloff	37MM	1.49	1.47	399.6	830 AM	100PM	270 min.
#7	14403	Bldg 141 "B"	Dismantle-load Rolloff	37mm.	1.48	1.37	380.7	830AM	100PM	270min

Jose Maturell
3-30-99

REMARKS

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.31.99

DAY: wednesday

PERFORMED BY: Jose Maturell

TITLE: R.T.

					FLOW RATE (L/MIN)			TIME		
SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	PRE	POST	TOTAL VOL.(L)	START	STOP	TOTAL TIME(MIN)
# 8	14402	Bldg. 141 "C"	Dismantle Range	37 mm.	1.54	1.49	759.9	0830	1700	510. Min.
# 1	14403	Bldg. 141. "C"	" " " "	37 mm.	1.51	1.46	744.6	0830	1700	510 Min.

Jose Maturell
3.31.99

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA ~~TIME WEIGHTED~~ & personal SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 7741645

DATE: 4-1-99

DAY: Thursday

PERFORMED BY: Jose Maturell

TITLE: R.T.

					FLOW RATE (L/MIN)			TIME		
SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	PRE	POST	TOTAL VOL.(L)	START	STOP	TOTAL TIME(MIN)
#16	14402	Bldg. 141"C"	load Roll off Finish cleaning Range	37mm.	1.59	1.49	831.6	0800	1700	540 min.
#47	14403	Bldg. 141"C"	" " " "	37mm.	1.70	1.58	885.6	0800	1700	540 min.

Jose Maturell

REMARKS

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.5.99

DAY: Monday

PERFORMED BY: Jose Maturell

TITLE: R.T.

					FLOW RATE (L/MIN)			TIME		
SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	PRE	POST	TOTAL VOL.(L)	START	STOP	TOTAL TIME(MIN)
#6	14402	Bldg. 143 B"	Demo of wood structure	37 mm.	1.55	1.48	724.8	0830	1630	480 min.
#11	14403	Bldg. 143 B"	" " " "	37 mm.	1.46	1.43	676.8	0830	1630	480 min.

Jose Maturell 4.5.99

REMARKS:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AREA TIME WEIGHTED SAMPLING DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4-6-99

DAY: Tuesday

PERFORMED BY: Jose Maturell

TITLE: R.T.

					FLOW RATE (L/MIN)			TIME		
SAMPLE NO.	PUMP NO.	LOCATION	TASK PERFORMED	SAMPLING MEDIA	PRE	POST	TOTAL VOL.(L)	START	STOP	TOTAL TIME(MIN)
17	14402	Bldg. 143 "B"	Demo of wood structure	37 mm.	1.59	1.55	837.0	0800	1700	540 min.
15	14403	Bldg. 143 "B"	" " " "	37 mm.	1.41	1.44	783.0	0800	1700	540 min.

Jose Maturell 4-6-99

REMARKS

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

FT. McClellan
Bldg # 141

PROJECT # 774645

TEMPERATURE: 66°

REL. HUMIDITY: 62%

DATE: 3-24-99
DAY: wednesday
BACKGROUND: 00
PID: —
MINI-RAM: 12263

PID NO. —
CGI/O_2#: —
MONITOX#: —
RAM#: —
OTHER: —

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
MiniRAM PDM-3 AEROSOL	9:00 AM / 1:30 PM	.12 TWA	270 min.	Bldg-#141 AREA-B	C	VAC TRUCK Used TO Collect SAND FROM Pit.
Mini RAM PDM-3 AEROSOL	2:00 PM / 3:30PM	.02 TWA	90 min.	Bldg-#141 AREA-C	C	" " " "

Joe Walker 3-24-99

PERFORMED BY: Joe WALKER

SIGNATURE: Joe Walker

(WORK AREA)

⊡ — MINI RAM

NOTES:
Peak Reading
2.26

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 7746645

DATE: 3-25-99
DAY: Thursday
BACKGROUND: .00
PID:
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini Ram	830 AM 10:30 AM	.58 TWA	120 min.	Bldg. 143 ~~North~~ B end	C	Vac Truck used to collect sand from pit.
Mini Ram	11:00 AM 3:30 PM	.14 TWA	270 min	Bldg 143 ~~south~~ A end	C	" " " "

Jose Maturell
3-25-99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell

Work Area

NOTES:

← mini Ram

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.26.99
DAY: Friday
BACKGROUND: .14
PID:
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini Ram	830 AM / 500pm	.45 TWA	450 Min.	Bldg. 141 "B"	C	Demo. of wood structure

Jose Maturell 3.26.99

WORK Area

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell

mini RAM

NOTES:

Peak Readings 7.96. (while Demo wood structure)

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.29.99
DAY: Monday
BACKGROUND: .16
PID: —
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini Ram	900AM 500PM	TWA.24	480 min	Bldg. 141 "B" Pistol Range	C	Demo of wood structure and loading Rolloff.

Jose Matarell
3.29.99

(WORK AREA)
Mini Ram

PERFORMED BY: Jose Matarell

SIGNATURE: Jose Matarell

NOTES:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.30.99
DAY: Tuesday
BACKGROUND: .18
PID:
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

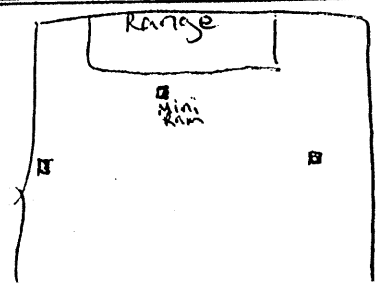
Bldg. 141 "B"

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	830am / 100pm	TWA. 39	270 min	Bldg. 141 "B" Pistol Range	C	Dismantle - load Rolloff

Jose Maturell
3.30.99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.31.99
DAY: Wednesday
BACKGROUND: .20
PID:
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

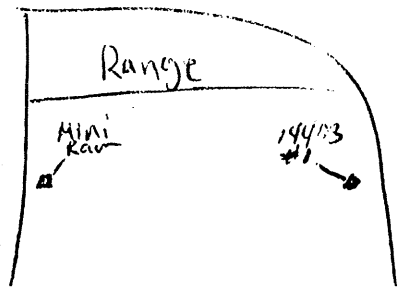
Bldg. 141 "C"

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0830 / 1700	TWA-46	510 min.	Bldg. 141 "C" pistol Range	C	Dismantle Range

Jose Maturell
3.31.99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:
14402 personal

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.1.99
DAY: Thursday
BACKGROUND: .07
PID:
MINI-RAM: 122263

TEMPERATURE:

REL. HUMIDITY:

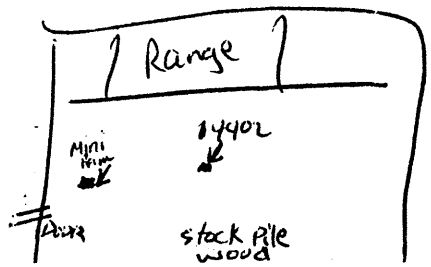
PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0800 / 1700	.02	540 min.	Bldg. 141 "C"	C	load Roll off. Finish cleaning Range

Jose Maturell

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774445

DATE: 4-2-99
DAY: Friday
BACKGROUND: .00
PID: —
MINI-RAM: 12243

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini Ram	0800 1600	TWA .15	480 min.	Bldg. 141 "C"	C	Finish Cleaning Demolo to Next Bldg. 143

Jose Maturell

NOTES:

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

TEMPERATURE:

REL. HUMIDITY:

DATE: 4-5-99
DAY: Monday
BACKGROUND: .00
PID:
MINI-RAM: 12263

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
12263	0830 / 1630	TWA .13	480 min.	Bldg. 143 "B"	C	Demo of wood structure "Range"

Jose Maturell 4-5-99

Range demo work area

NOTES:

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4-6-99
DAY: Tuesday
BACKGROUND: .00
PID: –
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

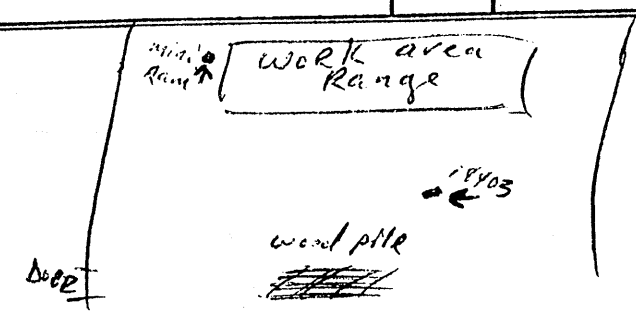
PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0800 / 1700	.13	540 min.	Bldg. 143 "B"	C	Finish Demo wood structure

Jose Matarell
4-6-99

PERFORMED BY: Jose Matarell

SIGNATURE: Jose Matarell



NOTES:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.7.99
DAY: Wednesday
BACKGROUND: .00
PID: –
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

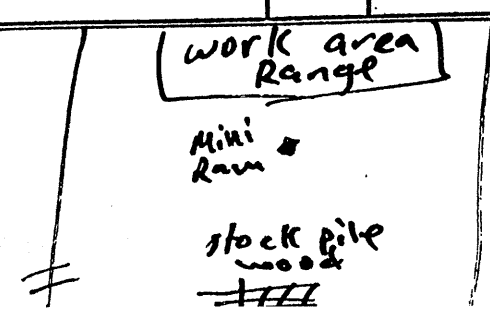
PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0800 1730	TWA .19	570 min.	Bldg. 143 "B"	C	load Roll off Dismantle Metal

Jose Maturell
4.7.99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4-8-99
DAY: Thursday
BACKGROUND: -00
PID: –
MINI-RAM: 122163

TEMPERATURE:

REL. HUMIDITY:

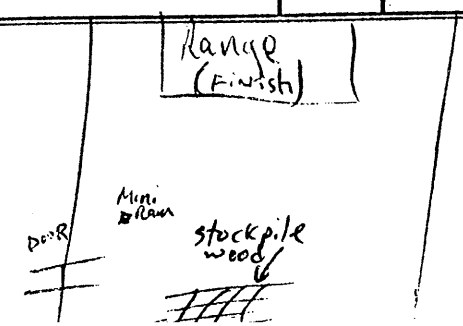
PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0800 / 1500	TWA.10	420 min.	Bldg. 143 "B"	C	Finish loading Roll-off Demob Tools and Prep site

Jose Maturell
4-8-99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:
Peak was 2.58 while sweeping and cleaning.

(1 Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # >>4645

DATE: 4.9.99
DAY: Friday
BACKGROUND: .017
PID: —
MINI-RAM: 12263

TEMPERATURE:

REL. HUMIDITY:

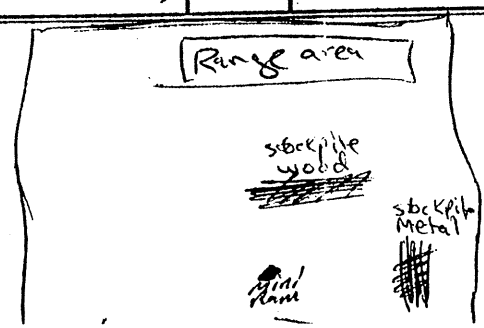
PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	1300 1630	TWA .04	210 min.	Bldg. 143 "A"	C	Dismantle

Jose Maturell
4.9.99

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell



NOTES:
No longer usin sampling pu

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

REAL TIME AIR MONITORING LOG

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.12.99
DAY: Monday
BACKGROUND: .00
PID: —
MINI-RAM: 122163

TEMPERATURE:

REL. HUMIDITY:

PID NO.
CGI/O_2#:
MONITOX#:
RAM#:
OTHER:

INSTRUMENT USED	TIME OF DAY	METER READING	SAMPLING DURATION	LOCATION	PPE	TASK PERFORMED
Mini-Ram	0800 1600	.00 TWA	480 min.	Bldg. 143 "A"	C	load Roll off. Finish cleaning.

PERFORMED BY: Jose Maturell

SIGNATURE: Jose Maturell

Range area

mini Ram

NOTES:
No Dust.

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

FT McClellan
Bldg. #141

PROJECT # 774645

DATE: 3-24-99
DAY: Wednesday

PERFORMED BY: Joe WALKER
TITLE: H&S

Pistol Range AREA C

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14403	#9	1.50	1.50	1.50	1.50	1.53	1.53	1.55	1.53	1.51
14402	#14	2.00	2.25	2.00	2.08	1.50	1.50	1.50	1.50	1.79

Joe Walker
3.24.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.25.99
DAY: Thursday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 143 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#48	1.59	1.57	1.56	1.57	1.49	1.51	1.66	1.55	1.56
14402	#5	1.47	1.48	1.48	1.47	1.70	1.68	1.64	1.67	1.57
14403	#49	1.57	1.59	1.59	1.58	1.54	1.71	1.71	1.65	1.61
14403	#10	1.63	1.65	1.63	1.63	1.74	1.53	1.54	1.60	1.61

Jose Maturell
3.25.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.26.99
DAY: Friday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 141 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#3	1.55	1.57	1.56	1.56	1.64	1.66	1.61	1.63	1.59
14403	#4	1.43.	1.50	1.47	1.46.	1.58	1.58	1.64	1.58	1.52

Jose Maturell
3-26-99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: Monday
DAY: 3.29.99

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 141 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#12	1.64	1.64	1.61	1.63	1.52	1.50	1.52	1.51	1.57
14403	#13	1.34	1.57	1.57	1.49	1.49	1.48	1.48	1.48	1.48

Jose Maturell
3.29.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 3.30.99
DAY: Tuesday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 141 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#2	1.52	1.50	1.47	1.49	1.47	1.49	1.47	1.47	1.48
14403	#7	1.45	1.50	1.50	1.48	1.34	1.33	1.37	1.34	1.41

Jose Maturell
3.30.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Jose Maturell
Pistol Range

PROJECT # 7741045

DATE: 3.31.99
DAY: Wednesday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 141 "C"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#8	1.55	1.55	1.53	1.54	1.45	1.45	1.57	1.49	1.51
14403	#1	1.52	1.50	1.52	1.51	1.47	1.48	1.45	1.46	1.48

Jose Maturell
3.31.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.1.99
DAY: Thursday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. #1 "C"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	#16	1.48	1.67	1.62	1.59	1.61	1.46	1.40	1.49	1.54
14403	#47	1.69	1.77	1.66.	1.70	1.40	1.68	1.66.	158	1.64

Jose Maturell
4.1.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.5.99
DAY: Monday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 143 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	6	1.51	1.59	1.56	1.55	1.46	1.47	1.52	1.48	1.51
14403	11	1.54	1.43	1.43	1.46	1.43	1.43	1.45	1.43	1.44

Jose Maturell
4.5.99

OHM Remediation Services Corp.
A Subsidiary of OHM Corporation

AIR SAMPLING CALIBRATION DATA SHEET

Ft. McClellan
Pistol Range

PROJECT # 774645

DATE: 4.6.99
DAY: Tuesday

PERFORMED BY: Jose Maturell
TITLE: R.T.

Bldg. 143 "B"

		INITIAL CALIBRATION FLOW RATE				FINAL CALIBRATION FLOW RATE				
PUMP NO.	SAMPLE #/ FILTER	1	2	3	AVERAGE	1	2	3	AVERAGE	
14402	17	1.53	1.51	1.67	1.57	1.52	1.58	1.56	1.55	1.56
14403	15	1.42	1.41	1.41	1.41	1.45	1.46	1.45	1.45	1.43

Jose Maturell 4.6.99

3-19-99 Friday (101)

07:00 AM - arrive on site
Tailgate Safety Meeting and Todays field activities.
Check on all Well sites to make sure proper Poly, lock + Caps with Sand Bags are in place.
Took (3) Trucks to express for Service (Routine).
Received Neg air unit by truck and Received monitoring equipment for Parcel 141 + 143 Pistol Ranges.
12:00 noon - Break for Lunch
12:30 PM - Back on site
Put monitoring equipment on Chargers, and check all Components.
Walk trailer site area and general Housekeeping.
16:30 PM Left site

Weather Conditions - Warm with Clouds
Reps on site - EPA - Chas Blalock

Joe Walker

3-22-99 monday (1 of 1)

08.00 A.M. - Arrive on site
Tailgate Safety meeting and
Todays field activities).
Today we started work at 8AM.
Talked with Pistol Range crew.
gave paperwork to them for Blood
work to be done this morning.
10.00AM - Out to Reilly air field to
assist Tim Rice in Shooting Stakes
and auto level.
12:00noon - Break for lunch
12:30 PM - Back on site
Worked on Pistol Range monitoring
sheets and go over procedures.
helped again Tim Rice on GPS
at Parcel 75 rest of Day.
Weather conditions light Breeze
Warm, some clouds.

Rain over the weekend - 1"

Repoon Site - EPA - Chay Blalock

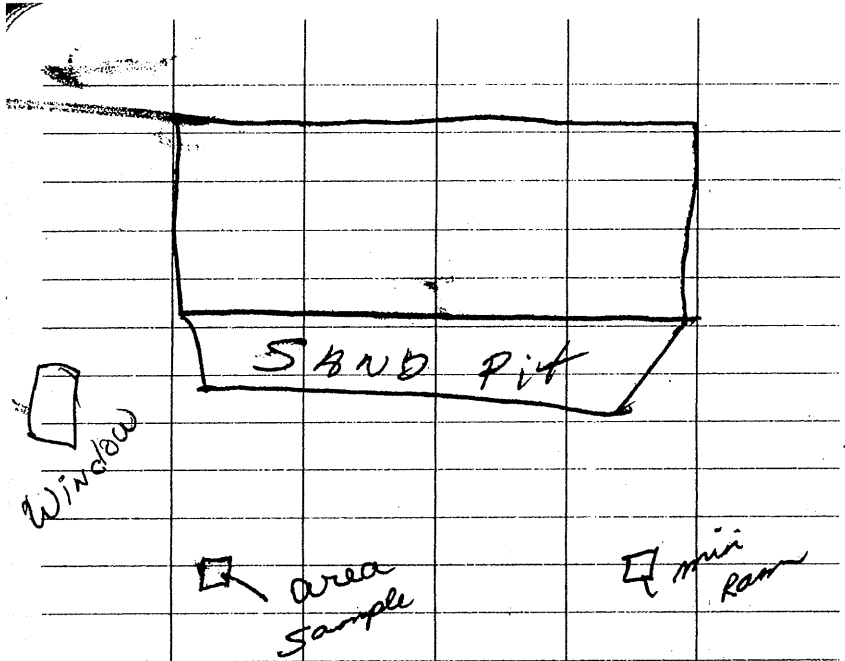
Joel Walker

3-23-99 Tuesday (1 of 7)

0700 AM - arrive on site
Tailgate Safety meeting, and today's field activities.
Went over Respirators and Company Procedures with Paul, Jose, Claudia
Fit Test all (3) filed Paperwork.
Set up signs over at Bldg 141 and Checked Work area.
Need to put arrows on Poly To show enter + exit.
Waked with Jose on how to Calibrate and use personal Pumps.
12:00 noon - Break for lunch
12:30 PM - Back on site
Went with Tim Rice and helped with GPS work at monitoring wells holding rod.
Weather conditions Warm and Sunny light Wind.

Rep on site - Chas Blalock

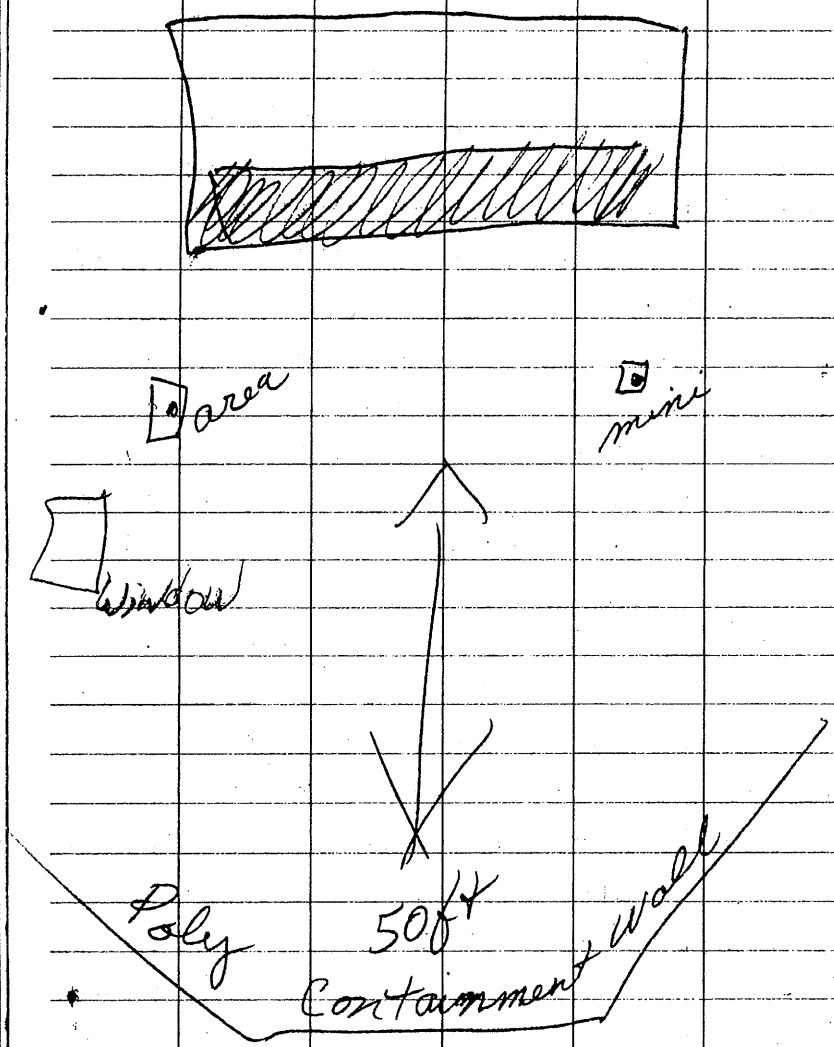
Joe Walker



Personal 96 min
AREA 2hr. 28 min
mini - 4.5 hrs.

3-24-99 Wednesday (1 of 2)

07:00 AM - arrive on site
Tailgate Safety meeting and
Today's field activities.
Calibrate Personal + Area Pumps
Reset and check mini Ram.
Over to Pistol Range to help set
and place monitors in Place.
Claudia Hunoy Wearing Personal
area sample on beam next to
Window area. of vacuum.
Rain, Thunder, lightning shutus
down for 30 min. Ran into
hard Clay pack under sand
ordered Chizel Hammer.
11:30 AM - Break for lunch
Due to Weather Conditions
12:15 PM - Back on site
Chizel Hammer seems to be Working
out OK. Breaking up Clay Rock
for duration of Base.
Base ACOE Stopped in to Check on
operations, was Satisfied with
my description of Work + Monitoring.
finish with First Pistol Range
Mini Ram TWA - 12 mg.



3-24-99 Wednesday (2 of 2)

move over to Pistol Range #2 in Bldg 141. and set up again to remove barrel from bases.

Started Pistol Range B at 14:15 PM. monitors are placed in same locations as first Pistol Range

15:00 PM - finished Vacuum of Sand Clean up area move to Bldg 143 and see if we can continue before it gets to late.

Back to office trailer to Complete Paperwork for Lab & Calibrate monitoring Instruments

Complete Paperwork for 37mm Cassettes and put into lock bag.

Weather Conditions - Warm with Thunder showers off & on all day

Reps on site - Chay Blalock

Joe Walker

3-25-99 Thursday (1 of 1)

07.00 AM - arrive on site
Tailgate safety meeting, and Todays field activity.
Worked with Jose getting monitoring equipment prepared for Bldg #143.
Steady Rain falling today.
Over to Pistol Range #143 and check on operations all seems to be running smoother.
12:00 NOON - Break for Lunch
12.30 PM - Back on site
Pack up some instruments to ship back to IT. Fipley
Set up file Cabinet
Went over COC with Jose and Post Calibration.
Prepare samples for shipment.

Weather Conditions - Rain, Chilly

Repson site - Blalock, Chap.

Joe Walter

3/30/99 Building 141-B

0700 - Safety meeting
- crew prepares Equipment for Task
0800 - Reset barricades at building 141
- Plan - Downsize one Large piece of Metal Transport To packing Lot area sweep up remaining debris on floor Then spray Area with water/Alnitch Take down visqueen and Load rolloff Then move all Equipment To 141-C set up neg Air unit
1030 - completed Downsizing metal will begin to stage metal to 3rd floor
1100 Base Env. Mr. Levy on site taking Tour of 141 both Ranges requested Photo of work in PPE
1200 - Completed Staging steel on 3rd floor
1230 - Remove visqueen used on Temp walls will Load into rolloff
1300 - collect sampling pumps from build 141-B
1545 - steel is all staged next to rolloff on Two pallets - set up barricade and visqueen steel, Light Rain
1700

COPY
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3/31/99

3 - RTs
1 - supt.
1 - PM
sampling Pumps
Mini Ram
Neg Air unit
Nibblers
Air compressor
Forklift
Vacuum box
Rolloff container
2 - Pickup Trucks
1 Van
Ladder

COPY

3/31/99

0700 - Safety meeting Alex Davison site
0730 - Crew at Building 141 - C
make final connect on Neg Air unit
- Run additional Elect cords & garden Hose
0930 - crew Don Level C PPE To begin sweeping/vacuum Floor and Begin Demo of Range
submitted Target Dates To Lisa when I need parking Lot closed at building 134
Continues To Rain
1035 Range Has been taken Down (wood) and The Steel Plate is on the Floor
continue To sweep up debris and spray water for Dust control
Using sweeping compound
1135 - crew Exits zone
1200 Received Booties from supplier
1230 connect Air compressor hose & start
1300 Don Level C PPE To cc Downsize wood Steel with Nibbles and vacuum Floor
1430 FINISH DOWNSIZING STEEL PLATE
1540 - complete with Aircompressor
Clean & remove Hose

1515 3/31/99

- crew Removing Nails (Bandoven) and Down size Larger ones

1700 - crew out of ZONE

completed Preparing wood for lowering down to rolloff.

1730 - Rain all Day Didn't use Forklift

- Depart site

4/1/99

COPY

0700 - Safety Meeting
Alex on site
0730 - Meet with Lisa Bare Env. concerning
E Mail To Gen. Moorsons requesting
Letter PPE and Haz Area and public
Concerns - Alex will Handle with CIH
0800 crew at Building 141 C setting up
Equipment water/Elect cond. To
outlets on 3rd floor
0900 - crew Dos Level C PPE To complete
sapping up small Debris To be moved
down stairs
1000 Alex purchased site coveralls To be
used over wealt cloths verse Tyvek
will be used on 3rd floor Loading
wood & steel
1010 - crew moving steel Down to 3rd floor
100 - completed moving steel down to parking
Lot Area used 2 Pallets Total of 4 pallets
of steel for this Building
1110 - crew begins to move wood down to 3rd floor
220 - completed moving debris & wood to 3rd floor
& sweep up hallway Area on stairs
300 uncover rolloff & Prepare Forklift
to remove wood & Debris from 3rd Floor

4/1/99

1500 - Complete Loading roll off with wood 95% Full

1530 - Crew in Level C PPE vacuum Floor and try to scrap Lead slot out of two support beams Left & Right side of removed Range

spray building Area with Liquid Nox solution

1700 - Completed for The Day secure site Location

1730 - Depart site

CP
4/1/99

1/2/99

0700 - on site safety meeting
complete Time Sheets
0745 - Building 141 Locked up
0815 - Make Phone calls with No Luck
went To MPI and The cowchud
office To assist unlocking Building
141 Door
0930 - Load 4 pallets of steel from
ranges on 2 pickup Truck and Fork
lift & Deliver To Trailer Area
and staged by vacuum box
1010 - Base opens Door To building 141
1100 - crew back at 141 to complete
removing debris from floor
paul departs to purchase Items To
remove steel shot from support beams
next to removed Range
1110 Mike Henderson CIH on site will
Don Level C PPE check out Range Area
1140 using grinder with sand paper on beam
of building that had shot
1320 - crew Exits zone, covered vent window
with visqueen, Removed Exit from zone
1300 - crew wiping Down Equipment & removing
visqueen

COPY

4/2/99

1615 - completed removing items from building 141

Moved Equipment to building 143 also chief of staff office

Had unitels Rental on site Problem with fork lift

1730 - completed storing Equipment in building 143

- crew put up barricade in Parking lot of 143 all cars Have been moved.

1800 - crew complete for Day

4/2/99

Pistol Range

4/05/99

0700 - crew on site have safety meeting and depart to building 143-B
0730 Paul departs site to purchase Items needed. United Rentals on site
0900 - Just Located a water supply in The basement of 143 Area A by boiler system. No garden. Hose spicket on floors
- connecting Neg Air unit
1030 - Baker Tank arrived with 20yd Roll off container # R2953
Baker picks up Rolloff container at building 141 and stages at Trailer Location
1100 crew in Level C Begin Demo of range and sweeping floor
continue To repair Nibbles
1430 crew has wood off range now they need to unbolt steel Plates
1530 - Steel Plate is on the floor it came Down as one piece attached
1630 - crew secures site for Day
Nibbles are Reinforced
1700 - crew off site work 3/2 over Friday

Pistol Range

4/06/99

0700 - Crew on site for safety meeting
0730 - Crew at Building 143B setup Air monitoring Equipment & start up Neg Air unit, Turn on water - Light Rain.
- continue preparing wood for movement to 3rd floor, Steel is Two Layers Thick with 2X4's between Layers
0940 Exit zone Paul purchased additional Tools To remove wood planks That is attached to steel.
1000 Deliver Booties/Ladder To building 141 sample crew will collect wipe samples of completed Ranges 141-B&C
- Crew back into range 143 To remove wood we had a lot of shot That was vacuumed around Range That was Traped between steel.
1200 Personnel completed removing 1st Layer of Lumber and then steel, Re Attach visqueen To window on #141
1230 Personnel Don Level C PPE To continue removing steel & Lumber
1500 All steel is Downsized using Nibblers Stopped Raining
1600 - Crew cleaning up Area [illegible]

4/07/99

Patrick
Fowler
Maturell
Munoz

4/07/99 Pistol Range

0700 crew on site for safety meeting
0720 - Check out Area behind range that has shot in the wood, - 1 Rifter will need to remove about 1½" from the bottom of it full of shot, Facing boards will need to remove shot and sand.
0800 - Paul departs to purchase supplies Jose, Munoz in Level C to down size wood and vacuum floor.
1000 Paul returned with supplies
1030 - crew Dons Level C to bend over nails in Lumber and sand wood that was shot to remove Lead
1145 - Stage / steel in Enclosure Next to Door for stairs
1200 - Break for Lunch
1230 - Paul / Jose dons coveralls begin moving steel to 3rd floor
CP Munoz Dons Level C remove shot, vacuum spray down Area
1600 - complete All personnel move steel to ground Level on pallets (3) gal west into roll off, Lined roll off
1740 Transport steel to Trailer Area
1830 Depart Site

4/8/99

1615 - Load rolloff with visqueen PPE
1730 - Completed Loading rolloff with
PPE & visqueen
Depart To Trailer Location
1745 off site

CP
4/8/99

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4/08/99

0700 arrive for safety meeting

0730 Take forklift back to building 143 from support Trailer

0800 Pick up Air sampling pumps to return to Rental vendor.

Jeff will call Johnson controls to install roof vent in building 141 C

0810 - setting up water supply for 143 bay wants to use hose connection to spray down decks

0830 Personnel Don Level C PPE Begin removing wood to load into rolloff.

0915 Area is setup to remove wood from Bays

1205 - Completed Loading wood & debris into rolloff Dumpster

1300 Personnel Enter zone in Level C PPE to complete sweeping & vac Area That wood was staged

1500 - Completed vacuum of floor

Shut Down Neg Air unit and spray floor Down with water

1545 - Remove & Bag Enclosure, Wipe Down Equipment in the zone

CP
4/9/99

COPY

4/9/99

0700 - on site for Safety meeting
J. Matural Has a Physical in AM hours This Date
Remaining crew Takes Down barricades and rope To move air compressor & rolloff container Then setup barricades again for site control
1000 - Completed setup of Neg Air unit
All Equipment in Place
11 pieces of steel in This range
1015 Personnel Don Level C PPE and Enter Zone to vacuum floor Area
1150 crew Exits ZONE
J Matural Arrives on site packing Air monitoring Equipment
1240 - crew on site getting additional supplies of PPE
1515 Steel is down, wood structure down, wash area down
1540 JM CM Don Level To bead Nails
CP PF Load up Rental Equipment Air comp. and hose and Return staged at Trailer
1630 Paul/Claudio depart
1700 completed on site

4/9/99
CP