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AIR FORCE REAL PROPERTY AGENCY

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FROM: AFRPA/DA - Griffiss 153 Brooks Road Rome, NY 13441-4105

SUBJECT: Draft Monitoring Well Decommissioning Report Long-Term Monitoring Program

1. The enclosed subject document is submitted for your review and comment and was developed in conjunction with recent monitoring well decommissioning performed by FPM Group, Ltd. at the former Griffiss AFB. Request that written comments from your office be provided no later than 20 February 2004.

2. Questions that you may have pertaining to the document or the request for review may be directed to Mark Rabe of my environmental staff at the above address or (315) 330-2275.

MICHAEL F. MCDERMOTT BRAC Environmental Coordinator

Enc. Draft Monitoring Well Decommissioning Report

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DRAFT

WELL DECOMMISSIONING REPORT

Former Griffiss Air Force Base Long-Term Monitoring Program

Prepared for:

Air Force Real Property Agency Former Griffiss Air Force Base Rome, New York

Through:

Air Force Center for Environmental Excellence 3300 Sydney Brooks Brooks AFB, TX 78235-5112

Prepared by:

FPM Group, Ltd. 153 Brooks Road Rome, NY 13441

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Table of Contents

1	Intro	oduction	1
2	Dece	ommissioning Activities	
		Decommissioning Selection	
		Decommissioning Method	
		Well Decommissioning Sites	
		Summary and Recommendations	
3	Refe	erences	25

Table of Figures

Figure 1	Griffiss AFB Site Location	2
Figure 2	Well Decommissioning Site Locations	12

Table of Tables

Table 1	Wells Proposed for Decommissioning May 2003 (Round 2)	
Table 2	• • • • • •	
Table 3	Well Decommissioning Field Activities	
Table 4	Wells Proposed for Decommissioning (Round 3)	

Plates

Plate 1	Basewide Monitoring Well Locations (North)
Plate 2	Basewide Monitoring Well Locations (South)

Appendix

Appendix A Summary of the Griffiss Monitoring Well Database

List of Acronyms and Abbrevations

AFB AFCEE AFRPA AOC AOI	Air Force Base Air Force Center for Environmental Excellence Air Force Real Property Agency Area of Concern Area of Interest	
FPM	FPM Group, Ltd.	
ID	Identification number	
LTM	Long-term Monitoring	
MW	Monitoring well	
NFA	No Further Action	
NFS	No Further Study	
NYS	New York State	
NYSBC	New York State Barge Canal	
NYSDEC	New York State Department of Environmental Conservation	
ОТН	Other well	
ROD	Record of Decision	

1 Introduction

FPM Group, Ltd (FPM), under contract with the Air Force Center for Environmental Excellence (AFCEE), decommissioned groundwater monitoring wells at several sites at the former Griffiss Air Force Base (AFB), Rome, New York (Figure 1). This report documents the well decommissioning performed by FPM during May 2003. Forty-one monitoring wells were decommissioned between May 1 and May 13, 2003 (also known as Decommissioning Round 2).

2 Decommissioning Activities

2.1 Decommissioning Selection

The wells that were decommissioned were selected in accordance with the following criteria:

- a) The well was not sampled under the LTM program, or needed for basewide synoptic water level measurements,
- b) The well was associated with a closed NYSDEC spill site,
- c) The well is a temporary well that was replaced with a permanent monitoring well,
- d) The well was associated with a site for which a No Further Study (NFS) Record of Decision (ROD) was signed, or
- e) The well was associated with a site for which a No Further Action (NFA) ROD was signed.

The current Griffiss well database was referenced in choosing the wells for decommissioning. The well database was utilized to generate a list of proposed wells for decommissioning. The proposed list was submitted for NYSDEC and USEPA review.

2.2 Decommissioning Method

Prior to decommissioning, the selected locations (Table 1) were identified in the field and the well construction, presence of contamination at the site, and hydrogeological conditions were reviewed. The method of decommissioning was then selected in accordance with NYSDEC guidelines (NYSDEC, 1996). The decommissioning method selected was the same for all of the wells. Due to the absence of contamination at the site and ease of implementation, casing pulling was the method used for decommissioning. The case pulling method is as follows:

- 1. The well's screen bottom was punctured.
- 2. The well casing is filled with grout.
- 3. Jacks or winches are used to free the well casing from the bore hole.
- 4. The well casing and screen are lifted out of the bore hole with a drill rig, grout that is added to the well casing fills the borehole as the casing is pulled.

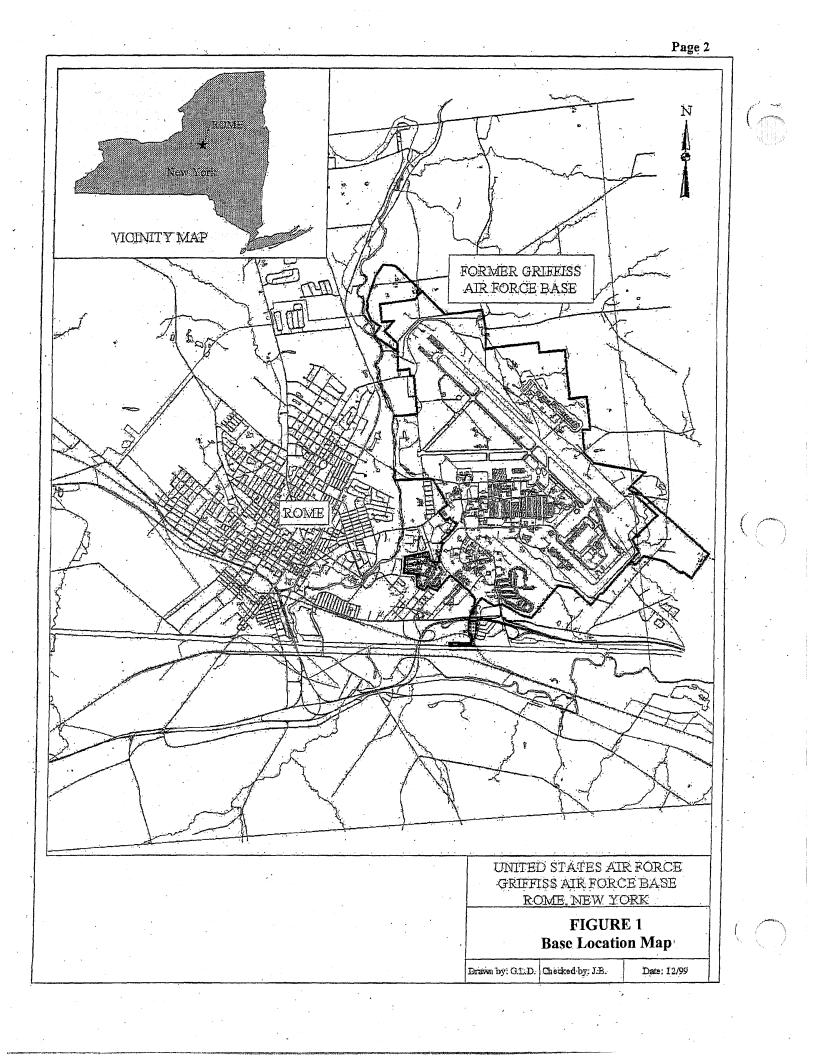


TABLE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
1	AOI 100	G100-MW03	Expanded Site Investigation	Well, above ground completion.	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.
2	AOI 100	G100-MW02	Expanded Site Investigation	Well, above ground completion.	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.
3	AOI 100	G100-MW01	Expanded Site Investigation	Well, above ground completion.	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.
4	AOI 193	G193-MW03	Expanded Site Investigation	Well, flush mount completion.	No further study is recommended for the site.
5	AOI 58	G058-MW02	Expanded Site Investigation	Well, flush mount completion.	No Further Study recommended in ESI, July 1998.
6	AOI 90	G090-MW02	Expanded Site Investigation	Well, above ground completion.	Not decommissioned in May 2003. Area was inaccessable due to construction.
7	AOI 90	G090-MW01	Expanded Site Investigation	Well, above ground completion.	Not decommissioned in May 2003. Area was inaccessable due to construction.
8	AOI/OTH	OTH5485-2-SS03	Year 2000 ESI	2 IN. PVC MONITORING WELL.	Site Closed
-					
9	AOI/OTH	OTH5485-2-SS02	Year 2000 ESI	2 IN. PVC MONITORING WELL.	Site Closed

Thursday, December 18, 2003

Page 1 of 7

TABLE 1Wells Proposed for Decommissioning,May 2003 (Round 2)

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
10	AOI/OTH	OTH5485-2-SS01	Year 2000 ESI	2 IN. PVC MONITORING WELL.	Site Closed
11 [°]	Apron 1	E8MW-1	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
12	Apron 1	E8MW-2	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98. Well found in August 1997.	Not decommissioned in May, 2003. Buried under biopile.
		$[1, 1, \dots, N]$			
13	Apron 1	E8MW-3	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
		.: I		· · · · · · · · · · · · · · · · · · ·	
4	Apron 1	E8MW-4	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
		I			
15 -	Apron 1	Unknown	Unknown	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98. Approximately 10 to	Not decommissioned in May, 2003. Buried under biopile.
	• ·	l.	· · · ·	10' SE of E8MW-2 (August 1997).	
		I			
6	Apron 1	E8MW-5	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
1		- · · ·			
7	Building 100	100TW-9	Petroleum Spill Site (9704490)	Piezometer, flush mount completion (steel cover with one bolt in the center).	Will be replaced by monitoring well,. 100MW-9

TA LE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

No. Area	or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
18 Bu	ilding 100	OWS100/2-MW12	Petroleum Spill Site (9413303)	Flush mount completion. No lock.	Spill # is closed.
19 Bu	ilding 100	OWS100/2-MW15	Petroleum Spill Site (9413303)	Flush mount completion. No lock.	Spill # is closed.
20 Bu	ilding 100	OWS100/2-MW14	AOC	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
		× .			
21 Bu	ilding 100	OWS100/2-MW11	Petroleum Spill Site	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
22 Bu	ilding 100	OWS100/2-MW5	Petroleum Spill Site (9413303)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
23 Bu	ilding 100	OWS100/2-MW1	Petroleum Spill Site	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
			· · · · · · · · · · · · · · · · · · ·		
24 Bu	ilding 117	117MW-1	Source Removal Predesign Investigation	Well, flush mount completion.	Destroyed by construction
25 Bu	ilding 210	210PZ-02	Petroleum Spill Site (Petroleum spill #	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed/ ROD signature pending.
			9101749)		
					Shill this placed / DOD signature
26 Bu	ilding 210	210MW-20	IRP Phase II - Confirmation/Quantification Stage 2 (Petroleum Spill #	Well, above ground completion, inner casing broken, outer casing damaged.	Spill # is closed/ ROD signature pending.
			9101749)		
	X		Stage 2 (Petroleum Spill #	damaged.	pending.

TABLE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

).	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
7.	Building 210	210MW-19	IRP Phase II - Confirmation/Quantification	Well, above ground completion, inner casing broken.	Spill # is closed/ ROD signature
			Stage 2 (Petroleum Spill #	inner casing broken.	pending.
			9101749)		Alexandra a contra en la según destrutor del Contra en la contra e
	Building 337	WL-337MW-2	Petroleum Spill Site	Well, above ground completion.	Spill # is closed.
		an tai An tai an tai	(Petroleum Spill #		
			9107396)		
	· · · ·				
	Building 337	WL-02-337	Petroleum Spill Site	Piezometer, flush mount completion	Critt # in placed
	Building 557	VVL-02-337	(Petroleum Spill #	(steel cover with one bolt in the	Spill # is closed.
			9107396)	center).	
		$\sqrt{1}$			
	Building 337	WL-05-337	Petroleum Spill Site	Piezometer, flush mount completion	Spill # is closed.
		ا	(Petroleum Spill #	(steel cover with one bolt in the	
			9107396)	center).	
	Building 337	WL-08-337	Petroleum Spill Site	Piezometer, flush mount completion	Spill # is closed.
	Dullang 007		(Petroleum Spill #	(steel cover with one bolt in the	
			9107396)	center).	•
	·	I :			
		I			
	Building 337	WL-337MW-1	Petroleum Spill Site	105 FT NORTH OF NORTHWEST	Spill # is closed.
	and the second second	I	(9107396)	CORNER OF FORMER B337. Above ground completion, three	•
		4.1.1		posts.	
		·			
	Building 45	MW45-1	Confirmatory Sampling at	Well, flush mount completion (no	Well not decommissioned due to
			21 USTs	record of well during well inspection	field activities conflict.
		1		field activities). Well found but not inspected during the August 1999	
				well locating survey.	
		· · · · · ·			
		and a second			and the second second second second
•	Building 504	504TW-1	Petroleum Spill Site	1 IN. PVC Piezometer, flush mount	Spill # is closed.
		Ι,	(Petroleum Spill #	completion.	
		1	9609341)		

T. LE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
35	Building 504	504TW-4	Petroleum Spill Site (Petroleum Spill # 9609341)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
36	Building 842	WL-06-842	Petroleum Spill Site (Petroleum Spill # 9610381)	Piezometer, flush mount completion (steel cover with one bolt in the center).	Spill # is closed.
37	Building 842	WL-05-842	Petroleum Spill Site (Petroleum Spill # 9610381)	Piezometer, flush mount completion (steel cover with one bolt in the center).	Spill # is closed.
38	Building 846	HP846-10	Petroleum Spill Site (Petroleum Spill # 9203492)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
39	Building 846	HP846-04	Petroleum Spill Site (Petroleum Spill # 9203492)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
40	Building 917	HP917-01	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
41	Building 917	HP917-04	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
42	Building 917	HP917-13	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Not decommissioned in May, 2003. Could not be located.

TABLE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
43	Building 917	HP917-02	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
44	Building 917	HP917-03	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Spill # is closed.
45	Building T10	WL-T10MW-11	Petroleum Spill Site (Petroleum Spill # 9208334)	220 FT SOUTHOF THE SOUTHEASTERN CORNER OF FORMER BUILDING T10. Flush mount.	Approved LTM network does not include this piezometer.
46	Building T10	WL-T10MW-14	Petroleum Spill Site (Petroleum Spill # 9208334)	280 FT SOUTH OF TEH SOUTHEASTERN CORNER OF FORMER BUILDING T9, Flush mount.	Approved LTM network does not include this piezometer.
47	Building T10	WL-T10MW-8	Petroleum Spill Site (Petroleum Spill # 9208334)	580 FT SOUTH OF BUILDING 42. Flush Mount.	Approved LTM network does not include this piezometer.
48	Building T10	T10-P2	Petroleum Spill Site	1 IN. PVC Piezometer, flush mount completion.	Approved LTM network does not include this piezometer
49	Building T10	WL-T10MW-26	Petroleum Spill Site (Petroleum Spill # 9208334)	170 FT SOUTHEAST OF BUILDING 35. Flush mount.	Approved LTM network does not include this piezometer.
50	Building T10	WL-T10MW-1	Petroleum Spill Site (Petroleum Spill # 9208334)	220 FT SOUTH OF BUILDING 42. Flush mount.	Approved LTM network does not include this piezometer.

Thursday, December 18, 2003



TA LE 1 Wells Proposed for Decommissioning, May 2003 (Round 2)

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
51	Building T10	Т10-Р1	Petroleum Spill Site (Petroleum Spill # 9208334)	1 IN. PVC Piezometer, flush mount completion.	Approved LTM network does not include this piezometer.
52	Fire Demonstration Area	FDAMW-1	USAF Contract No. F30635-86-C-0111: Subsurface Investigation at Various Locations	Well, above ground completion, pad undermined by animal, needs to be filled in. PVC slip on cap placed on well on 01/30/98.	Signed NFA ROD on 9/30/99
53	Suspected Fire Training Area	SFTMW-4R	Remedial Investigation	Well, above ground completion.	Signed NFA ROD on 9/30/99.
54	Suspected Fire Training Area	SFTMW-3	Remedial Investigation	Well, above ground completion.	Signed NFA ROD on 9/30/99.
55	Suspected Fire Training Area	SFTMW-2	Remedial Investigation	Well, above ground completion.	Signed NFA ROD on 9/30/99.
56	Suspected Fire Training Area	SFTMW-1	Remedial Investigation	Well, above ground completion.	Signed NFA ROD on 9/30/99.

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- 5. The bore hole is immediately filled with grout using a tremie pipe to ground level.
- 6. The bore holes are reinspected a few days after decommissioning for settling and refilled to the surface with grout as necessary.

2.3 Well Decommissioning Sites

The decommissioning was performed from May 1, 2003 to May 13, 2003. During this period, wells were decommissioned at 12 sites at the Former Griffiss AFB. These sites, shown in Figure 2, include:

- 1. AOI 100, 3 wells (NFA)
- 2. AOI 193, 1 well (NFS)
- 3. AOI 58, 1 well (NFS)
- 4. Building 210, 3 wells (NYSDEC spill number is closed)
- 5. Building 337, 5 wells (NYSDEC spill number is closed)
- 6. Building 504, 2 wells (NYSDEC spill number is closed)
- 7. Building 842, 2 wells (NYSDEC spill number is closed)
- 8. Building 846, 2 wells (NYSDEC spill number is closed)
- 9. Building 917, 4 wells (NYSDEC spill number is closed)
- 10. Building T10, 7 wells (NFA)
- 11. OWS 100-2, 7 wells (NYSDEC spill number is closed)
- 12. The Suspected Fire Training Area; 4 wells (NFA ROD)

The well IDs are given in the Wells Decommissioned Report in Table 2 and field activities are summarized in Table 3. Several wells in Table 1 were not decommissioned during Round 2. Information on these wells is given in Table 4. These wells were not decommissioned due to:

- 1. Apron 1 (E8): wells could not be located, are buried under biopiles (6 wells)
- 2. AOI 90: wells could not be decommissioned due to construction at Landfill 1 (2 wells)
- 3. Building 45: well not decommissioned due to scheduling conflict (1 well)
- 4. Building 917: well could not be located, possibly destroyed by a lawn mower (1 well)

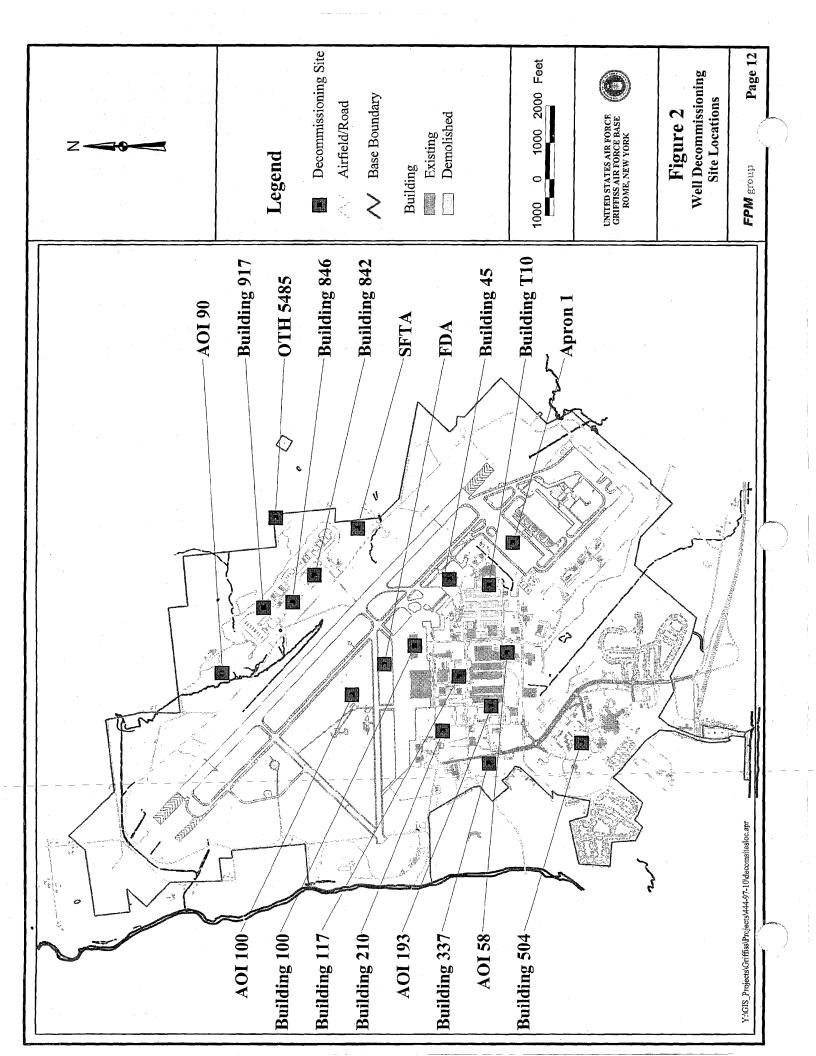


TABLE 2

Wells Decommissioned, May 2003 (Round 2)

Area or Program	Well ID	Well Purpose	Proposed Future Use	Decommisioning Justification	Date Decommissioned
AOI 100	G100-MW03	Expanded Site Investigation	Decommissioned	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.	5-13-03
AOI 100	G100-MW02	Expanded Site Investigation	Decommissioned	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.	5-13-03
AOI 100	G100-MW01	Expanded Site Investigation	Decommissioned	Removal Action completed in 1999. NFA to be documented in the Group AOI ROD.	5-13-03
AOI 193	G193-MW03	Expanded Site Investigation	Decommissioned	No further study is recommended for the site.	5-13-03
AOI 58	G058-MW02	Expanded Site Investigation	Decommissioned	No Further Study recommended in ESI, July 1998.	5-13-03
Building 100	OWS100/2-MW5	Petroleum Spill Site (9413303) Decommissioned	Spill # is closed.	5-12-03
Building 100	OWS100/2-MW11	Petroleum Spill Site	Decommissioned	Spill # is closed.	5-12-03

Thursday, December 18, 2003

Page 1 of 6

Area or Program	Well ID	Well Purpose	Proposed Future Use	Decommisioning Justification	Date Decommissioned
Building 100	OWS100/2-MW14	AOC	Decommissioned	Spill # is closed.	5-12-03
Building 100	OWS100/2-MW15	Petroleum Spill Site (9413303)	Decommissioned	Spill # is closed.	5-12-03
Building 100	OWS100/2-MW12	Petroleum Spill Site (9413303)	Decommissioned	Spill # is closed.	5-12-03
Building 100	100TW-9	Petroleum Spill Site (9704490)	Decommissioned	Will be replaced by monitoring well, 100MW-9	
Building 100	OWS100/2-MW1	Petroleum Spill Site	Decommissioned	Spill # is closed.	5-12-03
	. I.				
Building 210	210MW-20	IRP Phase II - Confirmation/Quantification Stage 2 (Petroleum Spill # 9101749)	Decommissioned	Spill # is closed/ ROD signature pending.	5-5-03
Building 210	210MW-19	IRP Phase II - Confirmation/Quantification Stage 2 (Petroleum Spill # 9101749)	Decommissioned	Spill # is closed/ ROD signature pending.	5-5-03
Building 210	210PZ-02	Petroleum Spill Site (Petroleum spill # 9101749)	n Decommissioned	Spill # is closed/ ROD signature pending.	5-5-03

Thursday, December 18, 2003

Page 2 of 6

Area or Program	Well ID	Well Purpose	Proposed Future Use	Decommisioning Justification	Date Decommissioned
Building 337	WL-337MW-1	Petroleum Spill Site (9107396) Decommissioned	Spill # is closed.	5-2-03
Building 337	WL-05-337	Petroleum Spill Site (Petroleur Spill # 9107396)	n Decommissioned	Spill # is closed.	5-2-03
Building 337	WL-02-337	Petroleum Spill Site (Petroleur Spill # 9107396)	n Decommissioned	Spill # is closed.	5-2-03
Building 337	WL-337MW-2	Petroleum Spill Site (Petroleur Spill # 9107396)	n Decommissioned	Spill # is closed.	5-2-03
Building 337	WL-08-337	Petroleum Spill Site (Petroleur Spill # 9107396)	n Decommissioned	Spill # is closed.	5-2-03
Building 504	504TW-4	Petroleum Spill Site (Petroleur Spill # 9609341)	m Decommissioned	Spill # is closed.	5-12-03
Building 504	504TW-1	Petroleum Spill Site (Petroleur Spill # 9609341)	m Decommissioned	Spill # is closed.	5-12-03
Building 842	WL-05-842	Petroleum Spill Site (Petroleun Spill # 9610381)	m Decommissioned	Spill # is closed.	5-1-03

Page 3 of 6

Area or Program	Well ID	Well Purpose Pr	Proposed Future Use	Decommisioning Justification	Date Decommissioned
Building 842	WL-06 ₇ 842 	Petroleum Spill Site (Petroleum Spill # 9610381)	Decommissioned	Spill # is closed.	5-1-03
Building 846	HP846-10	Petroleum Spill Site (Petroleum Spill # 9203492)	Decommissioned	Spill # is closed.	5-1-03
Building 846	HP846-04	Petroleum Spill Site (Petroleum Spill # 9203492)	Decommissioned	Spill # is closed.	5-1-03
Building 917		Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	Spill # is closed.	5-1-03
Building 917	HP917-04	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	Spill # is closed.	5-1-03
Building 917	10-7199H	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	Spill # is closed.	5-1-03
Building 917	HP917-02	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	Spill # is closed.	5-1-03
Building T10	I-WM01T-JW	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network does not include this piezometer.	5-2-03

Thursday, December 18, 2003

Page 4 of 6

A year or Program	Well ID	Well Purpose Prol	Proposed Future Use	Decommissioning Justification	Date Decommissioned
Building T10	%T-T10MW-8	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network does not include this piezometer.	5-2-03
Building T10	T10-P1	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network does not include this piezometer.	5-2-03
Building T10	WL-T10MW-14	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network does not include this piczometer.	5-2-03
Building T10	T10-P2	Petroleum Spill Site	Decommissioned	Approved LTM network does not include this piezometer.	5-2-03
Building T10	WL-T10MW-11	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network docs not include this piezometer.	5-12-03
Building T10	WL-T10MW-26	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	Approved LTM network does not include this piezometer.	5-2-03
Suspected Fire Training Area	SFTMW-3	Remedial Investigation	Decommissioned	Signed NFA ROD on 9/30/99.	5-12-03
Suspected Fire Training Area	SFTMW-2	Remedial Investigation	Decommissioned	Signed NFA ROD on 9/30/99.	5-12-03

Thursday, December 18, 2003

Page 5 of 6

Area or Program	Well ID	Well Purpose	Proposed Future Use	Decommisioning Justification	Date Decommissioned	oned
Suspected Fire Training Arca	SFTMW-1	Remedial Investigation	Decommissioned	Signed NFA ROD on 9/30/99.	5-12-03	
Suspected Fire Training Area	SFTMW-4R	Remedial Investigation	Decommissioned	Signed NFA ROD on 9/30/99.	5-12-03	
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Thursday, December 18, 2003					Pa	Page 6 of 6

Date/2003	Well ID	Depth To Water	Total Depth	Method	Physical Despriction	Grout added (gal)
1-May	HP917-04	11	17	Casing Pulling	1" PVC	3.5
1-ividy	HP917-03	11	17	Casing Pulling	1" PVC	3
	HP917-02B	11.05	12.05	Casing Pulling	1" PVC	4
	HP917-02	11.16	17.3	Casing Pulling	1" PVC	4
	HP917-01	8.86	15.13	Casing Pulling	1" PVC	3
	HP846-10	8.85	14.71	Casing Pulling	1" PVC	4
	HP846-04	3	8.5	Casing Pulling	1" PVC	4
	PEER-04B	3	5	Casing Pulling	1" PVC	2
	HP842-06	8.6	17.11	Casing Pulling	2" PVC	7
	HP842-05	8.53	17.06	Casing Pulling	2" PVC	7
2-May	T10TW-1	7.45	9.65	Casing Pulling	1" PVC	5
	T10TW-8	6.5	DRY	Casing Pulling	1" PVC	4
	T10-TW12	7.6	10.82	Casing Pulling	1" PVC	4
	T10-TW14	4.8	11	Casing Pulling	1" PVC	6
	T10-P1	10.22	17	Casing Pulling	1" PVC	6
	T10-P2	5.72	7.2	Casing Pulling	1" PVC	7
	T10TW-26	12.03	17.4	Casing Pulling	1" PVC	3.5
	337PZ-05	15.07	22.35	Casing Pulling	1" PVC	20
	337PZ-02	15	21.5	Casing Pulling	1" PVC	3.5
	337MW-01	17.65	25.75	Casing Pulling	2" PVC	130
	337MW-02	17.58	26.96	Casing Pulling	2" PVC	30
	337PZ-08	15.16	22.06	Casing Pulling	1" PVC	5

 Table 3

 Well Decommissioning Field Activities

Note: All decommissioning activities were performed by Parrat-Wolff under direct supervision by FPM.

Date/2003	Well ID	Depth To Water	Total Depth	Method	Physical Despriction	Grout added (gal)
5-May	210TW-2	17.41	24.51	Casing Pulling	1" PVC	4
-	210MW-19	18.46	29.82	Casing Pulling	4" PVC	40
	210MW-20	18.15	30.6	Casing Pulling	4" PVC	40
12-May	OWS100/2MW-5	11.82	19	Casing Pulling	1" PVC	6
	OWS100/2MW-15	12.26	19.26	Casing Pulling	2" PVC	20
	OWS100/2MW-12	11.88	19.6	Casing Pulling	2" PVC	20
	OWS100/2MW-14	11.95	19.4	Casing Pulling	1" PVC	6
	OWS100/2MW-11	10-12	19.5	Casing Pulling	1" PVC	6
	100TW-9	12.7	18	Overdrill/replaced by MW	1" PVC	0
	OWS100/2MW-1	3.98	11.4	Casing Pulling	1" PVC	4
	SFTMW-4R	17.3	26.3	Casing Pulling	2" PVC	35
	SFTMW-3	13.7	21.2	Casing Pulling	2" PVC	25
	SFTMW-2	13.13	19.1	Casing Pulling	2" PVC	20
	SFTMW-1	9.06	19.1	Casing Pulling	2" PVC	20
13-May	G100-MW03	18.11	30	Casing Pulling	2" PVC	30
	G100-MW02	18.26	26	Casing Pulling	2" PVC	25
	G100-MW01	18.32	29	Casing Pulling	2" PVC	30
	G193-MW03	10.4	20	Casing Pulling	2" PVC	20
	GO58-MW02	10.39	23	Casing Pulling	2" PVC	23

Table 3 (cont'd.)Well Decommissioning Field Activities

Note: All decommissioning activities were performed by Parrat-Wolff under direct supervision by FPM.

TABLE 4Wells not Decommissioned in Round 2Former Griffiss AFB, Rome, NY

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
1	Building 917	HP917-13	Petroleum Spill Site (Petroleum Spill # 9607373)	1 IN. PVC Piezometer, flush mount completion.	Not decommissioned in May, 2003. Could not be located.
2	AOI 90	G090-MW01	Expanded Site Investigation	Well, above ground completion.	Not decommissioned in May 2003. Area was inaccessable due to construction.
3	AOI 90	G090-MW02	Expanded Site Investigation	Well, above ground completion.	Not decommissioned in May 2003. Area was inaccessable due to construction.
4	Building 45	MW45-1	Confirmatory Sampling at 21 USTs	Well, flush mount completion.	Well not decommissioned due to field activities conflict.
5	Building 117	117MW-1	Source Removal Predesign Investigation	Well, flush mount completion.	Destroyed by construction
6	Apron 1	E8MW-1	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
7	Apron 1	E8MW-2	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
8	Apron 1	E8MW-3	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.

TABLE 4Wells not Decommissioned in Round 2Former Griffiss AFB, Rome, NY

No.	Area or Program	Well ID	Well Original Purpose	Physical Description	Decommissioning Justification
9	Apron 1	E8MW-4	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
10	Apron 1	E8MW-5	NYSDEC Spill No. 9304639	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
11	Apron 1	Unknown	Unknown	Well, flush mount completion, possibly buried under stockpiled soil, 10/22/98.	Not decommissioned in May, 2003. Buried under biopile.
12	Fire Demonstration Area	FDAMW-1	USAF Contract No. F30635-86-C-0111: Subsurface Investigation at Various Locations	Well, above ground completion.	Signed NFA ROD on 9/30/99
13	AOI/OTH	OTH5485-2-SS01	Year 2000 ESI	2 IN. PVC Monitoring Well.	Site Closed
14	AOI/OTH	OTH5485-2-SS02	Year 2000 ESI	2 IN. PVC Monitoring Well.	Site Closed
15	AOI/OTH	OTH5485-2-SS03	Year 2000 ESI	2 IN. PVC Monitoring Well.	Site Closed

- 5. Fire Demonstration Area, not decommissioned due to scheduling conflict (1 well)
- 6. OTH 5485, decommissioned at an earlier time (3 wells)
- 7. Building 117, was destroyed by construction (1 well)

2.4 Summary and Recommendations

FPM decommissioned a total of 41 monitoring wells during Round 2 of well decommissioning at 12 sites on the former Griffiss AFB in May 2003. All wells were decommissioned using the Casing Pulling method. The well database has been updated to reflect this decommissioning round along with the information from the wells found destroyed or previously decommissioned. Wells from Building 45, Fire Demonstration Area, and AOI 90 were located but were designated to be decommissioned in Round 3. Wells from Building 917 and Apron 1 could not be located during Round 2, and will therefore be designated for decommissioning in Round 3.

Round 3 of well decommissioning is planned for the summer/fall of 2004. Round 3 will proceed as planned, assuming a sufficient number of monitoring wells are approved for decommissioning through the signing of an NFA/NFS ROD or through the approval of a spill closure. The attached basewide maps (North and South) illustrate the locations of all existing wells at the former Griffiss AFB with each well classified by its current status. Appendix A includes a summary of the basewide database.

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3 References

NYSDEC, Groundwater Monitoring Well Decommissioning Procedures, October 1996.

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Appendix A

		Well Inventory	ory	
Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
AOC ⁹	AOC9-MW05	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
AOC9	AOC9-MW06	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
AOC9	AOC9-MW08	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
AOC9	AOC9-MW07	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
AOI 100	G100-MW03	Expanded Site Investigation	Decommissioned	Well, above ground completion.
AOI 100	G100-MW02	Expanded Site Investigation	Decotrumissioned	Well, above ground completion.
AOI 100	G100-MW01	Expanded Site Investigation	Decommissioned	Well, above ground completion.
AOI 101	G101-MW01	Expanded Site Investigation	Decommissioned	Well, flush mount completion.
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Page 1 of 88

Thursday, December 18, 2003

•			Well Use Status	Physical Description
Area or Program	Well ID	Well Fur pose	A contraction Monitoring	Well, above ground completion.
AOI 102	G102-MW03	Expanded Site Investigation	Ongoing interaction interaction	
AOI 102	G102-MW01	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
AOI 102	G102-MW02	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
AOI 16	G016-MW02	Expanded Site Investigation	Decommissioned	Well, above ground completion.
AOI 16	G016-MW01	Expanded Site Investigation	Decommissioned	Well, above ground completion.
AOI 193	G193-MW03	Expanded Site Investigation	Decommissioned	Well, flush mount completion.
AQI 193	G193-MW01	Expanded Site Investigation	Decommissioned	Well, above ground completion.
AOI 193	G193-MW02	Expanded Site Investigation	Decommissioned	Well, flush mount completion.
AOI 58	G058-MW01	Expanded Site Investigation	Destroyed	Well, flush mount completion. Well assumed to be covered by asphalt.
				Dare 7 of 88
Thursday December 18, 2003				rage 2 01 00

Thursday, December 18, 2003

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
AOI 58	G058-MW02	Expanded Site Investigation	Decommissioned	Well, flush mount completion.
AOI 7	G007-MW01	AOI	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Well above ground completion, three posts.
AOI 7	G007-MW03	AOI	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Well above ground completion, three posts.
A0I 7	G07-MW02	AOI	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Well above ground completion, three posts.
A019	G009-MW04	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
4019	G009-MW01	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
6 IOY	G009-MW03	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
AOI 9	G009-MW02	Expanded Site Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
AOI 90	G090-MW02	Expanded Site Investigation	To be decommissioned	Well, above ground completion.
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Thursday, December 18, 2003				Page 3 of 88

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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
AOI 90	G090-MW01	Expanded Site Investigation	To be decommissioned	Well, above ground completion.
A0I/OTH	OTH5485-2-SS02	Year 2000 ESI	Decommissioned	2 IN. PVC Monitoring Well.
AOI/OTH	OTH5485-2-SS03	Year 2000 ESI	Decommissioned	2 IN. PVC Monitoring Well.
AOI/OTH	OTH5485-2-SS01	Year 2000 ESI	Decommissioned	2 IN. PVC Monitoring Well.
Apron 1	HE9A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	[•] Piezometer decommissioned by Pee on 5/4/99.
Apron 1	HE5MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion.
Apron 1	HE8MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion, cap does not seal inside casing.
Apron 1	HE8C	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Ongoing investigation/Monitoring	Piezometer (no record of piezometer during well inspection field activities).
Apron 1	HE8A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peo on 5/4/99.

Page 4 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	HE7A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	HE5MW2	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion.
Apron 1	HE5A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	HE4A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	HE3MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, flush mount completion.
Apron 1	HE3A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer not found, possibly buried.
Apron 1	HE2MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion.
Apron 1	HEIA	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	HF3MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion.

Page 5 of 88

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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	HF7MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, flush mount completion.
Apron 1	HE1MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, flush mount completion.
Apron 1	LF6MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	HFIA	To obtain groundwater elevations.	Synoptic	Piezometer, flush.
Apron 1	LE9N	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer not found.
Apron 1	LF1H	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer not found.
Apron 1	LF1J	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LF1MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LF1MW2	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.

Page 6 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	LF2B	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LF3C	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer, stick-up.
Apron 1	LF4MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LE7MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LF6B	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer, stick-up.
Apron 1	LE7C	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LF6MW2	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LF9B	To characterize nature and extent of groundwater contamination, and remove floating product.	Synoptic	Piezometer not found.
Apron 1	VP1A	To characterize nature and extent of groundwater contamination, and remove floating product.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.

Page 7 of 88

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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	Unknown	Unknown	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soil 10/22/98.
Apron 1	E8MW-5	NYSDEC Spill No. 9304639	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soil 10/22/98.
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Apron 1	E8MW-4	NYSDEC Spill No. 9304639	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soil 10/22/98.
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Apron 1	E8MW-3	NYSDEC Spill No. 9304639	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soil
				10/22/98.
Apron 1	E8MW-2	NYSDEC Spill No. 9304639	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soi 10/22/98.
Apron 1	E8MW-1	NYSDEC Spill No. 9304639	To be decommissioned	Well, flush mount completion, possibly buried under stockpiled soi 10/22/98.
Apron 1	LF5C	To obtain groundwater elevations, samples, note	Synoptic	Piezometer, stick-up.
		floating product, and locate monitoring wells.		
Apron 1	LE1MW3	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, above ground completion.
Apron 1	HF9MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.

Page 8 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	НРЗА	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer not found, possibly buried.
Apron I	HP5A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer not found, hole filled with bentonite.
Apron 1	HP7A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer not found.
Apron 1	HP8A	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LD4B	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer (no record of piezometer during well inspection field activities).
Apron 1	LD4MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LD4MW2	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	LEIB	To obtain groundwater elevations.	Synoptic	Piezometer not found, possibly buried.
Apron 1	LE9B	To obtain groundwater elevations, samples, note floating product, and locate inonitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.

Page 9 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	LE1MW2	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, above ground completion.
Apron 1	FH9A	To characterize nature and extent of groundwater contamination, and remove floating product.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LE1MW4	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, above ground completion.
Apron 1	LE2I	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer, stick-up.
Apron 1	LE2K	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LE3C	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LE3MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Petro LTM	Well, above ground completion.
Apron 1	LE4B	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.
Apron 1	LE5B	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Decommissioned	Piezometer decommissioned by Peer on 5/4/99.

Page 10 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 1	LE6B	To obtain groundwater elevations.	Synoptic	Piezometer not found.
Apron 1	LE6C	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer, stick-up.
Apron 1	LE1MW1	To characterize nature and extent of groundwater contamination, and remove floating product.	Ongoing investigation/Monitoring	Well, above ground completion.
Apron 1	HE8MW-3	AOI LTM	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 1	HE4MW-1	AOI LTM	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 1	HE8MW-2	AOI LTM	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 1	HEIE	To obtain groundwater elevations, samples, note floating product, and locate monitoring wells.	Synoptic	Piezometer, flush.
Apron 1	LE2MW-1	AOI LTM	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 1	782MW-12	AOI LTM	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron I	LE3MW-2	AOI LTM	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Apron 1	782MW-11	AOILTM	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Apron 2	AP2MW-C2S	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-B3S	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-BIE	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-B3E	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-2	Remedial Investigation	Decommissioned	Well, flush mount completion. Decommissioned by E & E on 11/17/99.
Apron 2	AP2MW-LDISW2	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-B7S	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Thursday, December 18, 2003				Page 12 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 2	AP2MW-LP2N	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Apron 2	AP2MW-BIS	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-BIN	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-LP2E	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Apron 2	AP2MW-B4E	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-B1NE2	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Apron 2	AP2MW-B3N	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-C2E	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Apron 2	AP2MW-LDISW	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Thursday December 18, 2003				
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Well Use Status Well ID Well Purpose **Physical Description** Area or Program AOC LTM Apron 2 AP2MW-3 Remedial Investigation Well, flush mount completion. Remedial Investigation Decommissioned Well, flush mount completion. Apron 2 AP2MW-2R Decommissioned by E & E on 11/16/99. 2" PVC Monitoring well. Flush AP2MW-C2N Petroleum Spill Site Petro LTM Apron 2 mount completion. 2" PVC Monitoring well. Above AP2MW-LP2S Petroleum Spill Site Petro LTM Apron 2 ground completion, four protective posts. AP2MW-1 Remedial Investigation Ongoing investigation/Monitoring Well, flush mount completion. Apron 2 Petroleum Spill Site Petro LTM 2" PVC Monitoring well, Above AP2MW-LD1N Apron 2 ground completion, four protective posts. AP2MW-B4N Petroleum Spill Site Petro LTM 2" PVC Monitoring well. Flush Apron 2 mount completion. AP2MW-LD1S Petroleum Spill Site Petro LTM 2" PVC Monitoring well. Flush Apron 2 mount completion. AP2MW-B4S Petroleum Spill Site Petro LTM 2" PVC Monitoring well. Flush Apron 2 mount completion.

Thursday, December 18, 2003

Page 14 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Apron 2	AP2MW-LD1W	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 100	100MW-2	Source Removal Predesign Investigation	Petro/AOC LTM	Well, above ground completion.
Building 100	OWS100/2-MW5	Petroleum Spill Site (9413303)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 100	OWS100/2-MW14	AOC	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 100	100MW-1	Hydrologic Study	Petro LTM	Well, flush mount completion.
Building 100	100TW-1	Petroleum Spill Site	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 100	B100MW-7	AOC LTM	Petro/AOC LTM	Well, above ground completion, three protective posts.
Building 100	B100MW-8	AOC LTM	Petro/AOC LTM	Well, above ground completion, three protective posts.
Building 100	B100MW-19	AOC LTM	Petro/AOC LTM	Well, above ground completion, three protective posts.
Thursday, December 18, 2003				Page 15 of 88

Petroleum Spill Site Petroleum Spill Site 2-MW11 Petroleum Spill Site 2-MW11 Petroleum Spill Site Petroleum Spill Site 9704490) Petroleum Spill Site 9413303) /2-MW12 Petroleum Spill Site (9413303) /2-MW15 Petroleum Spill Site (9413303)			Well Purnase	Well Use Status	Physical Description
Petroleum Spil Site Petro/AOC LTM Pieconneter, flush nount co (steel cover with one bolt in center). MW11 Petroleum Spil Site Decommissioned 1 N. PVC Prezoneter, flush nount co (steel cover with one bolt in center). PMV12 Petroleum Spil Site (9704490) Decommissioned 1 N. PVC Prezoneter, flush nount co (steel cover with one bolt in center). PMV12 Petroleum Spil Site (9413303) Decommissioned 1 N. PVC Prezoneter, flush nount co (steel cover with one bolt in center). PMV12 Petroleum Spil Site (9413303) Decommissioned Pissh nount completion. PANV13 Petroleum Spill Site (9413303) Decommissioned Pitsh nount completion. Petroleum Spill Site (9413303) Decommissioned Pitsh nount completion. 2.MW13 Petroleum Spill Site (9413303) Decommissioned Pitsh nount completion. 2.MW14 Petroleum Spill Site (9413303) Decommissioned Pitsh nount completion. Petroleum Spill Site AOC LTM Petroleum Spill Site AOC LTM Petroleum Spill Site Decommissioned I N. PVC Pitzoneter, flush nount completion.		Well ID 100TW-15	Petroleum Spill Site	Petro/AOC LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Petroleum Spill Site Decommissioned 1 N. PVC Piezometer, flus Petroleum Spill Site (9704400) Decommissioned Piezometer, flush mount completion. Petroleum Spill Site (97044303) Decommissioned Piezometer, flush mount completion. Petroleum Spill Site (9413303) Decommissioned Piezometer, flush mount completion. Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site AOC LTM Petroleum Spill Site (9413303) Petroleum Spill Site AOC LTM Piezometer, flush mount completion.		100TW-10	Petroleum Spill Site	Petro/AOC LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Petroleum Spill Site (9704490) Decommissioned Prizometer, finsh mount of (steel cover with one bolt i center). 2-MW12 Petroleum Spill Site (9413303) Decommissioned Plush mount completion. I 2-MW13 Petroleum Spill Site (9413303) Decommissioned Flush mount completion. I 2-MW13 Petroleum Spill Site Synoptic Flush mount completion. I 2-MW13 Petroleum Spill Site Decommissioned Flush mount completion. I 2-MW13 Petroleum Spill Site Decommissioned Flush mount completion. I 2-MW13 Petroleum Spill Site Decommissioned Flush mount completion. I 2-MW13 Petroleum Spill Site Decommissioned Flush mount completion. I 2-MW13 Petroleum Spill Site AOC LTM Petroleum Completion. I		OWS100/2-MW11	Petroleum Spill Site	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site (9413303) Synoptic Flush mount completion. Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site AOC LTM Pitzometer, flush mount completion. Petroleum Spill Site Decommissioned Instruction.		6-ML001	Petroleum Spill Site (9704490)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Petroleum Spill Site Synoptic Flush mount completion. S Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site AOC LTM Piezometer, flush mount of steel cover with one bolt of steel cover with o		OWS100/2-MW12	Petroleum Spill Site (9413303)	Decommissioned	Flush mount completion. No lock.
Petroleum Spill Site (9413303) Decommissioned Flush mount completion. Petroleum Spill Site AOC LTM Piezometer, flush mount (steel cover with one bolt center). Petroleum Spill Site Decommissioned 1 N. PVC Piezometer, flush completion.		OWS100/2-MW7	Petroleum Spill Site	Synoptic	Flush mount completion. No lock.
Petroleum Spill Site AOC LTM Piezometer, flush mount (steel cover with one bolt carel cover with one bolt caret). 2-MW1 Petroleum Spill Site Decommissioned 1 IN. PVC Piezometer, flush mount (completion).		OWS100/2-MW15	Petroleum Spill Site (9413303)	Decommissioned	Flush mount completion. No lock.
Petroleum Spill Site Decommissioned 1 IN. PVC Piezometer, fl completion.		100TW-4	Petroleum Spill Site	AOC LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
		OWS100/2-MW1	Petroleum Spill Site	Decommissioned	 PVC Piezometer, flush mount completion.
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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 101	101MW-1R	AOC LTM	AOC LTM	Well, flush mount completion.
Building 101	101MW-3	Remedial Investigation	Destroyed	Well, flush mount completion.
Building 101	101MW-2	AOC LTM	AOC LTM	Above ground completion. No protective posts.
Building 101	101MW-2R	AOC LTM	AOC LTM	Well, above ground completion. Well installed after the November 1998 inspection.
Building 101	101MW-1	Interim Removal Action Design	Decommissioned	Well, flush mount, protective cover is sewer lid with no bolts.
Building 101	101MW-4	Supplemental Investigations	Synoptic	Well, flush mount completion.
Building 110	110MW-5	AOC LTM	Petro/AOC LTM	Flush mount completion. No lock.
Building 110	2-WM011	AOC LTM	Petro/AOC LTM	Flush mount completion. No lock.
Building 110	110TW-1	Petroleum Spill Site	Petro/AOC LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
1 hursday, December 18, 2003				the first state of the second state of the sec
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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 110	110-MW-1	Interim Removal Action Design	Destroyed	Well, flush mount (not found during the August 1999 well locating survey)
Building 110	6-WM011	AOC LTM	Petro/AOC LTM	Flush mount completion. No lock.
Building 110	110MW-3	AOC LTM	Petro/AOC LTM	Flush mount completion. No lock.
Building 110	110MW-4	AOC LTM	Petro/AOC LTM	Flush mount completion. No lock.
Building 112	B112MW-4	RCRA Site	AOC LTM	Inside building 112.
Building 112	B112MW-2	RCRA Site	AOC LTM	Well, above ground completion, two protective posts.
Building 112	B112MW-3	RCRA Site	AOC LTM	Well, above ground completion, three protective posts.
Building 112	B112MW-1	RCRA Site	AOC LTM	Well, above ground completion, two protective posts.
Building 117	117MW-1	Source Removal Predesign Investigation	Destroyed	Well, flush mount completion.
Thursday, December 18, 2003				Page 18 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 133	133MW-3R	Characterize groundwater contamination	Petro/AOC LTM	No record of piezometer/well durin well inspection field activities.
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Building 133	133MW-1	Supplemental Investigations	Petro/AOC LTM	Well, above ground completion.
* .				
Building 133	133MW-2	Supplemental Investigations	Petro/AOC LTM	Well, above ground completion.
				i - Lindon - Lindon State and Alling a state of the state
uilding 133	133MW-3	Supplemental Investigations	Decommissioned	Well, above ground completion, decommissioned by E & E on 5-21
				98.
uilding 133	133MW-4	Petro AOC LTM	Petro/AOC LTM	W7-11 all second and second
		Turo noo Lim	TODO/AGC LIM	Well, above ground completion, decommissioned by E & E on 5-21
				98.
Building 14	B14MW-4	Petroleum Spill Site	Petro LTM	Flush mount completion. No lock.
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Building 14	B14MW-21	Petroleum Spill Site	Petro LTM	Flush mount completion. No lock. screen.
				5010011
uilding 14	B14-TW13	Petroleum Spill Site	Petro LTM	I DI DVC Disconstant for 1
		i ou olouni opin ono		1 IN. PVC Piezometer, flush moun completion.
uilding 14	B14-TW7	Petroleum Spill Site	Petro LTM	1 IN. PVC Piezometer, flush moun
			1	completion.
	· .			
				and a second
				المراجع منتظر المراجع المراجع منتظر المراجع المراجع المراجع المراجع

Page 20 of 88 Piezometer, flush mount completion. Piezometer, flush mount completion. Flush mount completion. No lock. Well, above ground completion. Well, above ground completion. Well, above ground completion. **Physical Description** 1" PVC piezometer 1" PVC piezometer 1" PVC piezometer Well Use Status Decommissioned Decommissioned Petro LTM Petroleum Spill Site (Spill # 9709366) Petroleum Spill Site (Spill # 9709366) Petroleum Spill Site (Spill # 9709366) Characterize groundwater contamination. Characterize groundwater contamination. Well Purpose Petroleum Spill Site AOC AOC AOC B14MW-2 Well ID 15-3PZ1 15-2PZG 15-2PZC 15-2PZF 15-3PZ2 15-3PZ3 PZ-3 PZ-4 Thursday, December 18, 2003 Area or Program Building 15 **Building 15 Building 14 Building 15 Building 15 Building 15 Building 15** Building 15 **Building 15**

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 15	15-2PZH	AOC	Petro LTM	1" PVC piezometer
Building 15	PZ-1	Characterize groundwater contamination.	Decommissioned	Piezometer, flush mount completion
Building 15	PZ-2	Characterize groundwater contamination.	Decommissioned	Piezometer, flush mount completion
Building 20	B20MW-2	Remedial Investigation	AOC LTM	Well, flush mount completion, lock corroded (below surface corrosion i extensive).
Building 20	B20MW-3	Remedial Investigation	AOC LTM	Well, flush mount completion, lock corroded (below surface corrosion i extensive).
Building 20	B20MW-1	USAF Contract No. F30635-86- C-0111: Subsurface Investigation at Various Locations	AOC LTM	Well, above ground completion, no protective posts.
Building 210	210PZ-02	Petroleum Spill Site (Petroleum spill # 9101749)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 210	210MW-19	IRP Phase II - Confirmation/Quantification Stage 2 (Petroleum Spill # 9101749)	Decommissioned	Well, above ground completion, inner casing broken.
Building 210	210MW-20	IRP Phase II - Confirmation/Quantification Stage 2 (Petroleum Spill # 9101749)	Decommissioned	Well, above ground completion, inner casing broken, outer casing damaged.

Page 21 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 210	210MW-01	Source Removal Predesign Investigation (Petroleum Spill # 9101749)	Synoptic	Well, flush mount completion.
Building 26	26MW-2	Former Building 26 Source Removal Design Investigation	Decommissioned	Well, above ground completion, water and pump very rusty.
Building 26	26MW-3	Former Building 26 Source Removal Design Investigation	Decommissioned	Well, above ground completion.
Building 26	26MW-1	Former Building 26 Source Removal Design Investigation	Decommissioned	Well, above ground completion, wel tag labeled as 26MW-1.
Building 3	B3VMW-1	Supplemental Investigations	Ongoing investigation/Monitoring	Well, flush mount completion.
Building 301	301MW-4	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion.
Building 337	WL-02-337	Petroleum Spill Site (Petroleum Spill # 9107396)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 337	WL-05-337	Petroleum Spill Site (Petroleum Spill # 9107396)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 337	WL-337MW-3	Petroleum Spill Site	Synoptic	Well, above ground completion.

Page 22 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 337	WL-337MW-2	Petroleum Spill Site (Petroleum Spill # 9107396)	Decommissioned	Well, above ground completion.
Building 337	WL-08-337	Petroleum Spill Site (Petroleum Spill # 9107396)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 337	WL-337MW-1	Petroleum Spill Site (9107396)	Decommissioned	105 FT North of the northwest corner of former Building 337. Above ground completion, three posts.
Building 35	B035MW-3	RCRA Closures	Petro LTM	Well, above ground completion, no protective posts.
Building 35	B035MW-2	RCRA Closures	Petro LTM	Well, above ground completion, no protective posts.
Building 35	B035MW-1	RCRA Closures	Petro LTM	Well, above ground completion, no protective posts.
Building 35	B035MW-4	RCRA Closures	Petro LTM	Well, above ground completion, no protective posts.
Building 43	GWS43P3	To characterize nature and extent of groundwater contamination.	Decominissioned	Piezometer, flush, decommissioned by E & E on 14/16/99.
Building 43	GWS43P13	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, cap cracked, decommissioned by E & E on 14/16/99.
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Thursday, December 18, 2003			 A specific constrained and a specific const a specific constrained and a specific constra	Page 23 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 43	GWS43P5	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, stick-up, decommissioned by E & E on 14/16/99.
Building 43	GWS43P6	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, stick-up, decommissioned by E & E on 14/16/99.
Building 43	GWS43P2	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, decommissioned by E & E on $14/16/99$.
Building 43	GWS43P1	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, stick-up, decommissioned by E & E on $14/16/99$.
Building 43	B43MW-1R	Remedial Investigation	Petro/AOC LTM	Well, above ground completion, no protective posts.
Building 43	B43MW-2	Source Removal Predesign Investigation	Decommissioned	Well, above ground completion, protective posts are brown.
Building 43	GWS43P4	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, decommissioned by E & E on $14/16/99$.
Building 43	GWS43P14	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, decommissioned by E & E on $14/16/99$.
Building 43	GWS43P7	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, decommissioned by E & E on $14/16/99$.

Page 24 of 88

GWS43P12 To characterize mature and cutant of groundwater Decommissioned GWS43P10 To characterize nature and cutant of groundwater Decommissioned B43MW-1 To characterize nature and cutant of groundwater Decommissioned B43MW-1 UJAF Contract No. F30635.86- Detroyed B43MW-1 UJAF Contract No. F30635.86- Detroyed CVS43P9 Contract No and Manuel Synoptic CWS43P9 To characterize nature and contamination. Synoptic MV45-1 Contamination. Decommissioned MV45-1 Ferrolon Decommissioned Split # 9609341 Decommissioned	Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
GWS43P11 To characterize nature and contamination. Decommissioned GWS43P10 To characterize nature and contamination. Decommissioned GWS43P10 To characterize nature and contamination. Decommissioned B43MW-1 To characterize nature and contamination. Decommissioned B43MW-1 USAF Contract No. F30635-86- Destroyed B43MW-1 USAF Destroyed MV45-1 To characterize nature and contamination. Synoptic MW45-1 Confirmatory Sampling at 21 To be decommissioned MV45-1 Confirmatory Sampling at 21 To be decommissioned Spill # 9603911 Decommissioned Decommissioned	Building 43	GWS43P12	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, cap broken, decommissioned by E & E on 14/16/99.
GWS43P10 To characterize nature and cutent of groundwater Decommissioned B43MW-3 Remedial Investigation Petro/AOC LTM B43MW-1 USAF Contract No. F30635-86- Destroyed GWS43P9 To characterize nature and contamination. Synoptic GWS43P8 To characterize nature and contamination. Synoptic MW45-1 Confirmatory Sampling at 21 To be decommissioned MW45-1 USTs Detroleum Spill Site (Petroleum Decommissioned S04TW-1 Spill # 9609341) Decommissioned Decommissioned	Building 43	GWS43P11	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, 1" PVC casing broken at the surface, decommissioned by E & E on 14.16,00
B43MW-3 Remedial Investigation Petro/AOC LTM Above ground complete protective posts. B43MW-1 USAF Contract No. F30635-86- Destroyed Well not found (flush in protective posts. B43MW-1 USAF Contract No. F30635-86- Destroyed Well not found (flush in protective posts. B43MW-1 USAF Contract No. F30635-86- Destroyed Well not found (flush in protective posts. B43MW-1 USAF Contract No. F30635-86- Destroyed Well not found (flush in protective posts. B43MW-1 USAF Destroyed Destroyed Well not found (flush in protecting survey. GW543P9 To characterize nature and contamination. Synoptic Piezometer, flush, no ca contamination. GW543P8 To characterize nature and contamination. Decommissioned Discret Jish, no ca post GW543P8 To characterize nature and contamination. Decommissioned Piezometer, flush, no ca post GW543P8 To characterize nature and contamination. Decommissioned Discret Jish, no ca post MW45-1 Confirmatory Sampling at 21 To be decommissioned Well, flush mount comp (gS1) S04TW-1 Petroleum Spill site (Petroleum Decommissioned 1N. PVC Piezometer, f (S0)	Building 43	GWS43P10	To characterize nature and extent of groundwater contamination.	Decommissioned	Priconneter, flush, no cap, piezometer located in the center of road, decommissioned by E & E on
B43MW-1 USAF Contract No. F30635-&6- Destroyed Well not found during the Au- control burdenee C-0111: Subsurface C-0111: Subsurface Well not found during the Au- breations GW543P9 To characterize nature and cutent of groundwater Synoptic Piezometer, flush, no ca extent of groundwater GW543P8 To characterize nature and cutent of groundwater Decommissioned Piezometer, flush, no ca extent of groundwater GW543P8 To characterize nature and cutent of groundwater Decommissioned Piezometer, flush, no ca extent of groundwater GW543P8 To characterize nature and cutent of groundwater Decommissioned Piezometer, flush, no ca extent of groundwater GW543P8 To characterize nature and contamination. Decommissioned Piezometer, flush, no ca locaterize of locaterize of l	Building 43	B43MW-3	Remedial Investigation	Petro/AOC LTM	Above ground completion, no protective posts.
GW543P9 To characterize nature and extent of groundwater Synoptic Piezometer, flush. GW543P8 To characterize nature and contamination. Decommissioned Piezometer, flush, no ca located in the center of decommissioned by E & 1416/99. MW45-1 Confirmatory Sampling at 21 To be decommissioned Well, flush mount comp uSTs S04TW-1 Petroleum Spill Site (Petroleum Decommissioned 1 IN. PVC Prezometer, f completion.	Building 43	B43MW-1	USAF Contract No. F30635-86- C-0111: Subsurface Investigation at Various Locations	Destroyed	Well not found (flush mount). Well not found during the August 1999 well locating survey.
GWS43P8 To characterize nature and extent of groundwater Decommissioned Piezoneter, flush, no ca located in the center of decommissioned by E & 14/16/99. MW45-1 Confirmatory Sampling at 21 To be decommissioned Well, flush mount comp Well, flush mount comp USTs S04TW-1 Petroleum Spill Site (Petroleum Decommissioned 1.N. PVC Piezoneter, f completion.	Building 43	GWS43P9	To characterize nature and extent of groundwater contamination.	Synoptic	Piezometer, flush.
MW45-1 Confirmatory Sampling at 21 To be decommissioned Mell, flush mount comp well, flush mount comp 05Ts Detroleum Spill Site (Petroleum Decommissioned 1 IN. PVC Piezometer, f 504TW-1 Petroleum Spill # 9609341) Decommissioned 1 IN. PVC Piezometer, f	Building 43	GWS43P8	To characterize nature and extent of groundwater contamination.	Decommissioned	Piezometer, flush, no cap, piezometer located in the center of road, decommissioned by E & E on
S04TW-1 Petroleum Spill Site (Petroleum Decommissioned 1 IN. PVC Piezometer, f Spill # 9609341) completion.	Building 45	MW45-1	Confirmatory Sampling at 21 USTs	To be decommissioned	14/16/99. Well, flush mount completion.
	Building 504	504TW-1	Petroleum Spill Site (Petroleum Spill # 9609341)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 504	504TW-4	Petroleum Spill Site (Petroleum Spill # 9609341)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
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Building 504	504TW-3	Petroleum Spill Site (Petroleum Spill # 9609341)	Synoptic	1" PVC piezometer
Building 510	510MW-1	Confirmatory Sampling at 21 USTs	Petro LTM	Well, above ground completion, rusty water.
Building 510	WL-01-510	Petroleum Spill Site	Petro LTM	Piezometer, stick-up, PVC casing with locking cap but without steel
				protective casing.
Building 510	WL-02-510	Petroleum Spill Site	Petro LTM	Piezometer, stick-up, PVC casing with locking cap but without steel
				protective casing.
Building 510	510MW-02	Petroleum Spill Site	Petro LTM	Well, above ground completion.
				and and a second se
Building 510	WL-03-510	Petroleum Spill Site	Petro LTM	Piezometer, above ground completion, 4 protective posts.
Building 510	WL-05-510	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
				Center).
Building 7001	7001MW-4	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.

Page 26 of 88

ea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 7001	7001MW-3	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 7001	7001MW-2	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 7001	7001MW-1	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 745	HP745-02	Characterize groundwater contamination	Decommissioned	Piezometer/well decommissioned b Peer.
Building 745	HP745-03	Characterize groundwater contamination	Synoptic	No record of piezometer/well durin well inspection field activities.
Building 745	HP745-01	Characterize groundwater contamination	Synoptic	No record of piezometer/well durin well inspection field activities.
Building 771	771MW-6B	Source Removal Area	Destroyed	Well, flush mount completion.
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Building 771	771MW-1	JREZ-87-0183 Supplemental Soil Gas Survey Results at	Decommissioned	Well decommissioned by ABSCOP Environmental in Spring/Summer
		Pumphouse 5 conducted by UNC Geotechnical		1997.
Building 771	771MW-1A	Source Removal Area	Destroyed	Well, above ground completion, no protective posts, pad cracked.
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Page 27 of 88

area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 771	771MW-1B	Source Removal Area	Destroyed	Well, above ground completion.
Building 771	771MW-2	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Decommissioned	Well decommissioned by ABSCOPE Environmental in Spring/Summer 1997.
Building 771	771MW-2A	Source Removal Area	Destroyed	Well, above ground completion, no protective posts.
Building 771	771MW-2B	Source Removal Area	Destroyed	Well, above ground completion.
Building 771	771MW-3	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Decommissioned	Well decommissioned by ABSCOPE Environmental in Spring/Summer 1997.
Building 771	771MW-3A	Source Removal Area	Destroyed	Well, above ground completion, no protective posts, pad poorly constructed.
Building 771	771MW-3B	Source Removal Area	Destroyed	Well, above ground completion, no protective posts.
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Building 771	771MW-4	Interim Removal Action Design at Pumphouse 5	Destroyed	Well, flush mount, was located during the August 1999 well locating survey inside locking manhole.
Building 771	771MW-4B	Source Removal Area	Destroyed	Well, above ground completion.

Page 28 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 771	771MW-5	Interim Removal Action Design at Pumphouse 5	Destroyed	Well, above ground completion, no protective posts.
Building 771	771MW-8	Interim Removal Action Design at Pumphouse 5	Decommissioned	Well (above ground completion) decommissioned by ABSCOPE Environmental in Spring/Summer
Building 771	771MW-6	Interim Removal Action Design at Pumphouse 5	Decommissioned	1997. Well (above ground completion) decommissioned by ABSCOPE Environmental in Spring/Summer 1997.
Building 771	771MW-10	Petro AOC LTM	Petro LTM	Well, above ground completion.
Building 771	771MW-8	Petro AOC LTM	Petro LTM	Well, above ground completion.
Building 771	771MW-7	Petro AOC LTM	Petro LTM	Well, above ground completion.
Building 771	771MW-11	Petro AOC LTM	Petro LTM	Well, above ground completion.
Building 771	771MW-7	Interim Removal Action Design at Pumphouse 5	Decommissioned	Well (above ground completion) decommissioned by ABSCOPE Environmental in Spring/Summer 1997
Building 771	771MW-9	Interim Removal Action Design at Pumphouse 5	Decommissioned	Well (above ground completion).
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Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 771	771MW-12	Petro AOC LTM	Petro LTM	Well, above ground completion.
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Building 771	771MW-9	Petro AOC LTM	Petro LTM	Well, above ground completion.
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Building 771	771MW-5B	Source Removal Area	Destroyed	Well, above ground completion.
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Building 773	773MW-1	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Ongoing investigation/Monitoring	Well, above ground completion.
Building 773	773MW-2	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Ongoing investigation/Monitoring	Well, above ground completion, upper casing bent. Fence post at well
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Building 773	773MW-3	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Ongoing investigation/Monitoring	Well, above ground completion, fence post at well.
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Building 773	773MW4	Characterize groundwater contamination.	Ongoing investigation/Monitoring	Well, flush mount completion.
Building 773	773MW5	Characterize groundwater contamination.	Ongoing investigation/Monitoring	Well, flush mount completion.
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Building 775	775VMW-19	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.

Page 30 of 88

otion	completion,	completion, pump does not	ig Well. Above ihree protective	completion.	ng Well. Above ince protective	completion, top , weil filled with	ng Well. Above Ihree protective	ng Well. Above three protective	ng Well. Above three protective	Page 31 of 88	\bigcirc
Physical Description	Well, above ground completion, pump stuck in well.	Well, above ground completion, pump stuck in well, pump does not work.	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.	Well, above ground completion.	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.	Well, above ground completion, top 3'-4' riser broken off, well filled with sand.	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.		. *
Well Use Status	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	AOC LTM	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring		•
Well Purpose	JREZ-87-0183 Hydrogeology Study by UNC Geotech	JREZ-87-0183 Hydrogeology Study by UNC Geotech	AOC	Supplemental Investigations	AOC	JREZ-87-0183 Hydrogeology Study by UNC Geotech	AOC	AOC	AOC		
Well ID	775MW-2	775MW-1	775VMW-14	775VMW-4	775VMW-16	775MW-3	775VMW-18R	775VMW-11	775VMW-20R		
Area or Program	Building 775	Building 775	Building 775	Building 775	Building 775	Building 775	Building 775	Building 775	Building 775	Thursday, December 18, 2003	

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 775	775VMW-21	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion.
Building 775	775VMW-22	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Building 775	775VMW-23	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Building 775	775VMW-24	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Building 775	775VMW-25	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Flush mount.
Building 775	775VMW-17	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Building 775	775MW-8	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
Building 775	775VMW-15R1	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Building 775	775VMW-5	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
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Page 32 of 88

Area or Program Well ID Well Purpose Well Use Statuts Physical Description Baiding 775 775/WW-9 Supplemental Investigations Ougoing investigation/Menitoring Well, above ground corruption Baiding 775 775/WW-6 Supplemental Investigations Ougoing investigation/Menitoring Well, above ground corruption Baiding 775 775/WW-10 Supplemental Investigations Ongoing investigation/Menitoring Well, above ground corruption Baiding 775 775/WW-10 Supplemental Investigations Ongoing investigation/Menitoring Well, above ground corruption Baiding 775 775/WW-10 Supplemental Investigations Ongoing investigation/Menitoring Well, above ground corruption Baiding 779 775/WW-10 Supplemental Investigations Ongoing investigation/Menitoring Well, above ground corruption Baiding 779 775/WW-10 Supplemental Investigations Ongoing investigation/Menitoring Well, above ground corruption Baiding 779 775/WW-10 Supplemental Investigations Soil Vuper Menitoring Point Yell, above ground corruption Baiding 779 775/WW-5 Petrolerum Spill Site Soil Vuper Menitoring		Vell ID	Well Purpose	Well Use Status	Physical Description
775VMW-6 Supplemental Investigations Ongoing investigationMonitoring 775VMW-7 Supplemental Investigations Ongoing investigationMonitoring 775MW-6 Supplemental Investigations Ongoing investigationMonitoring 779MW-6 Supplemental Investigations Peto LTM 779WW-6 Petroleum Spill Site Soil Vapor Monitoring Point 779WW-5 Chanacterize groundwater Peto LTM 779MW-5 Petroleum Spill Site Soil Vapor Monitoring Point 779MW-5 Petroleum Spill Site Mar Injection well 779MW-1 Petroleum Spill Site Air Injection well 779MW-1 Petroleum Spill Site Air Injection well			Cruntamantal Invartinations		
755/MW-7Supplemental InvestigationsOngoing investigation/Monitoring775/MW-6Supplemental InvestigationsOngoing investigation/Monitoring775/MW-10Supplemental InvestigationsOngoing investigation/Monitoring779/MW-6Characterize groundwaterPetro LTM779/VMP-5Characterize groundwaterPetro LTM779/VMP-5Petroleum Spill SiteSoll Vapor Monitoring Point779/VMP-5Characterize groundwaterPetro LTM779/VMP-5Petroleum Spill SiteSoll Vapor Monitoring Point779/VMP-1Petroleum Spill SiteAir Injection well779/VMP-1Interetize groundwaterPetro LTM779/VMP-1Interetize groundwaterAir Injection well779/VMP-1Interetize groundwaterPetro LTM779/VMP-1Interetize groundwaterAir Injection well779/VMP-1Inter2-37-0183 HydrogeologyPetro LTM779/VMP-1InteZ-37-0183 HydrogeologyPetro LTM		75VMW-9	כווטווסוונמונמו ווועסאפמטטעו	Ongoing investigation/Monitoring	Well, above ground completion.
773MW-6 Supplemental Investigations Ongoing investigation Monitoring 773YMW-10 Supplemental Investigations Ongoing investigation Monitoring 773MW-6 Supplemental Investigations Ongoing investigation Monitoring 773MW-6 Supplemental Investigations Ongoing investigation Monitoring 773MW-6 Characterize groundwater Petro LTM 779PWMP-6 Petroleun Spill Site Soil Vapor Monitoring Point 779MW-5 Characterize groundwater Petro LTM 779MW-6 Petroleun Spill Site Soil Vapor Monitoring Point 779MW-1 Petroleun Spill Site Mari Injection well 779MW-1 Petroleun Spill Site Air Injection well		75VMW-7	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
775VMW-10 Supplemental Investigations Ongoing investigation Monitoring 779MW-6 Characterize groundwater Petro LTM 779PVMP-6 Characterize groundwater Petro LTM 779PVMP-6 Petroleum Spill Site Soil Vapor Monitoring Point 779PVMP-7 Petroleum Spill Site Main Investigation Monitoring Point 779MW-1 Petroleum Spill Site Soil Vapor Monitoring Point 779MW-1 Petroleum Spill Site Main Injection well 779MW-1 RecLaracterize groundwater Air Injection well 779MW-1 RecLaractoria Main Injection well		75MW-6	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
779MW-6 Characterize groundwater Petro LTM 779PVMP-6 Petroleum Spill Site Soil Vapor Monitoring Point 779PVMP-5 Characterize groundwater Petro LTM 779MW-5 Characterize groundwater Petro LTM 779MW-5 Petroleum Spill Site Air Injection well 779PAIW-1 JREZ-87-0183 Hydrogeology Petro LTM 779MW-1 JREZ-87-0183 Hydrogeology Petro LTM		75VMW-10	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
779PVMP-6Petroleum Spill SiteSoil Vapor Monitoring Point779MW-5Characterize groundwaterPetro LTM779PATW-2Characterize groundwaterPetro LTM779PATW-2Petroleum Spill SiteAir Injection well779MW-1JREZ-87-0183 HydrogeologyPetro LTM779MW-1JREZ-87-0183 HydrogeologyPetro LTM		9-MM6L	Characterize groundwater contamination.	Petro LTM	Well, above ground completion.
779MW-5 Characterize groundwater Petro LTM 779PAJW-2 Contamination. Air Injection well 779PAJW-1 Petroleum Spill Site Air Injection well 779MW-1 JREZ-87-0183 Hydrogeology Petro LTM 779MW-1 JREZ-87-0183 Hydrogeology Petro LTM		79PVMP-6	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
779PAIW-2 Petroleum Spill Site Air Injection well 779MW-1 JREZ-87-0183 Hydrogeology Petro LTM 779MW-1 Study by UNC Geotech Petro LTM		2-WM67	Characterize groundwater contamination.	Petro LTM	Well, above ground completion.
779MW-1 JREZ-87-0183 Hydrogeology Petro LTM Study by UNC Geotech	•	79PAIW-2	Petroleum Spill Site	Air Injection well	4" PVC Air Injection Well. Stick up.
		1-WM6L	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petro LTM	Well, above ground completion, no protective posts.

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 779	779MW-4	Characterize groundwater contamination.	Petro LTM	Well, above ground completion.
Building 779	779MW-3	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petro LTM	Well, above ground completion, no protective posts (well partially buried).
Building 779	779PVMP-5	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
Building 779	779PVMP-4	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
Building 779	779MW-2	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petro LTM	Well, above ground completion, no protective posts (well partially buried).
Building 781	781PATW-1	Petroleum Spill Site	Air Injection well	4" PVC Air Injection Well. Stick u
Building 781	781PPRW-1	Petroleum Spill Site	Petro LTM	4" PVC Monitoring well. Stick up
Building 781	781PPRW-2	Petroleum Spill Site	Petro LTM	4" PVC Monitoring well. Stick up
	781PPRW-4	Petroleum Spill Site	Petro LTM	4" PVC Monitoring well. Stick up

Page 34 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 781	781PVMP-1	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
Building 781	781PVMP-3	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
Building 781	781PVMP-2	Petroleum Spill Site	Soil Vapor Monitoring Point	1" Soil Vapor Monitoring Point. Flush Mount.
Building 781	781MW-14	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781PPRW-3	Petroleum Spill Site	Petro LTM	4" PVC Monitoring well. Stick up.
Building 781	781MW-11	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-8	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-7	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-16	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.

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rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 781	781MW-10	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-12	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-13	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-15	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
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Building 781	781MW-17	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-18	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-19	Petroleum Spill Site	Petro LTM	2 IN. PVC Monitoring Well. Above ground completion.
Building 781	781MW-1	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petro LTM	Well, above ground completion, no protective posts.
	• • • •			
Building 781	781MW-2	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petro LTM	Well, above ground completion, no protective posts.

Page 36 of 88

ription	Well, above ground completion, no protective posts.	2 IN. PVC Monitoring Well. Above ground completion.	2 IN. PVC Monitoring Well. Above ground completion.	2 IN. PVC Monitoring Well. Above ground completion.	2 IN. PVC Monitoring Well. Above ground completion.	t completion.	t completion.	Well, flush mount completion, buried under stockpiled soil, 10/22/98.	t completion.	Page 37 of 88
Physical Description	Well, above groun protective posts.	2 IN. PVC Monitori ground completion.	2 IN. PVC Monitori ground completion.	2 IN. PVC Monitori ground completion.	2 IN. PVC Monitori ground completion.	Well, flush mount completion.	Well, flush mount completion.	Well, flush mount completion, l under stockpiled soil, 10/22/98.	Well, flush mount completion.	
atus						Ongoing investigation/Monitoring				
Well Use Status	Petro LTM	Petro LTM	Petro LTM	Petro LTM	Petro LTM	Ongoing invest	Petro LTM	Petro LTM	Petro LTM	 A state of the sta
Well Purpose	JREZ-87-0183 Hydrogeology Study by UNC Geotech	Petroleum Spill Site	Petroleum Spill Site	Petroleum Spill Site	Petroleum Spill Site	Remedial Investigation	Remedial Investigation	Supplemental Investigations	Remedial Investigation	and a second
Well ID	781MW-3	6-MM182	781MW-6	781MW-5	781MW-4	782MW-3	782MW-IR	782MW-5	782MW-4R	
Area or Program	Building 781	Building 781	Building 781	Building 781	Building 781	Building 782	Building 782	Building 782	Building 782	Thursday, December 18, 2003

672 732.MVU 184 Renefial Investigation Peor LTM Well, fruct mount completion. 673 732.MV-14 Renefial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 673 732.MV-34 Renefial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 673 732.MV-35 Remefial Investigation Zeto. LTM Well, fluct mount completion. 673 732.MV-35 Remefial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 673 732.MV-45 Remetial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 674 732.MV-45 Remetial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 675 732.MV-45 Remetial Investigation Ongoing investigation Monitoring Well, fluct mount completion. 676 732.MV-45 Chointated Plune Ongoing investigation Monitoring Well, above ground completion. 678 732.MV-45 Chointated Plune Ongoing investigation Monitoring Well, above ground completion. 678 732.MV-45 Chointated Plune Ongoing investigation Monitoring Well, above ground completion. 678 732.MV-45 Chointated Plune AC LTM Well, above ground	Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
73.2MW-4 Remedial Investigation Ongoing investigation 78.2MW-3R Remedial Investigation Petro LTM 78.2MW-1 Remedial Investigation Petro LTM 78.2MW-6 Supplemental Investigation Ongoing investigation:Monitoring 78.2MW-6 Chlorinated Plume Ongoing investigation:Monitoring 78.2MW-6D Chlorinated Plume AOC LTM 78.2MW-6D Chlorinated Plume AOC LTM	Building 782	782-MW184	Remedial Investigation	Petro LTM	Well, flush mount completion.
78.2MW-3R Remedial Investigation Petro LTM 78.2MW-2 Remedial Investigation Petro LTM 78.2MW-1 Remedial Investigation Ongoing investigation/Monitoring 78.2MW-5 Supplemental Investigations Decommissioned 78.2MW-6 Ongoing investigations Ongoing investigation/Monitoring 78.2MW-6D Chlorinated Plune Ongoing investigation/Monitoring 78.2MW-6D Chlorinated Plune AOC LTM 78.2MW-6D Chlorinated Plune AOC LTM	Building 782	782MW-4	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion.
782MW-2 Remedial Investigation Petro LTM 782MW-1 Remedial Investigation Ongoing investigation/Monitoring 782MW-6 Supplemental Investigations Decommissioned 782MW-7 Chlorinated Plume Ongoing investigation/Monitoring 782MW-6D Chlorinated Plume AOC LTM 782MW-6D Chlorinated Plume AOC LTM	Building 782	782MW-3R	Remedial Investigation	Petro LTM	Well, flush mount completion.
782MW-1 Remedial Investigation Ongoing investigation/Monitoring 782MW-5 Supplemental Investigations Decommissioned 782MW-10 Chlorinated Plume Ongoing investigation/Monitoring 782MW-10 Chlorinated Plume AOC LTM 782MW-6D Chlorinated Plume AOC LTM 782MW-6D Chlorinated Plume AOC LTM	л£ 782	782MW-2	Remedial Investigation	Petro LTM	Well, flush mount completion.
782MW-6 Supplemental Investigations Decommissioned 782MW-7 Chlorinated Plume Ongoing investigation/Monitoring 782MW-10 Chlorinated Plume AOC LTM 782MW-6D Chlorinated Plume AOC LTM	Building 782	782MW-1	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion
782MW-7 Chlorinated Plume Ongoing investigation/Monitoring 782MW-10 Chlorinated Plume AOC LTM 782MW-6D Chlorinated Plume AOC LTM	Building 782	782MW-6	Supplemental Investigations	Decommissioned	Well, above ground completion, decommissioned by $E \& E$ on 14/16/99.
Chlorinated Plume AOC LTM Chlorinated Plume AOC LTM	Building 782	782MW-7	Chlorinated Plume	Ongoing investigation/Monitoring	Well, above ground completion.
782MW-6D Chlorinated Plume AOC LTM	ng 782	782MW-10	Chlorinated Plume	AOC LTM	Well, flush mount completion (steel cover with one bolt in the center).
	ng 782	782MW-6D	Chlorinated Plume	AOC LTM	Well, above ground completion.

Well ID	Well Purpose	Well Use Status	Physical Description
782MW-8	Chlorinated Plume	AOC LTM	Well, flush mount completion (stee cover with one bolt in the center).
782MW-6R1	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
			(a) A set of the se
782MW-6R2	Supplemental Investigations	Petro/AOC LTM	Well, above ground completion.
782-MW181	Remedial Investigation	Petro LTM	pedistal
	• • • • • •		
5003 0 04 0		· · · · · · · · · · · · · · · · · · ·	
/82MW-9	Chlorinated Plume	Petro LTM	Well, flush mount completion (stee cover with one bolt in the center).
•			
782VMW-86	Chlorinated Plume RI	Petro/AOC I TM	Wall share second second the
/ 62 4 141 44 - 60	Cinormated Fighte Ri	TELO/AOC LIM	Well, above ground completion wit concrete pad and four protective
			posts.
782VMW-89	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion wit
			concrete pad and four protective
			posts.
782VMW-85	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion wit
			concrete pad and four protective posts.
			posis.
782VMW-78	Chlorinated Plume RI	AOC LTM	Well, above ground completion with
			concrete pad and four protective posts.
	782MW-8 782MW-6R1 782MW-6R2 782-MW181 782MW-9 782VMW-86 782VMW-89 782VMW-89	782MW-8Chlorinated Plume782MW-6R1Supplemental Investigations782MW-6R2Supplemental Investigations782-MW181Remedial Investigation782-MW181Remedial Investigation782MW-9Chlorinated Plume782VMW-86Chlorinated Plume RI782VMW-85Chlorinated Plume RI	782MW-8Chlorinated PlumeAOC LTM782MW-6R1Supplemental InvestigationsOngoing investigation/Monitoring782MW-6R2Supplemental InvestigationsPetro/AOC LTM782-MW181Remedial InvestigationPetro LTM782MW-9Chlorinated PlumePetro LTM782VMW-86Chlorinated Plume RIPetro/AOC LTM782VMW-89Chlorinated Plume RIPetro/AOC LTM782VMW-85Chlorinated Plume RIPetro/AOC LTM

Page 39 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 782 RI	782VMW-91	Chlorinated Plume RI	Petro/AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-76	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-93	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-96	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-94	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-100	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-101	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-102	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-88	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.

Page 40 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 782 RI	782VMW-84	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-90	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-77	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
				and a second
Building 782 RI	782VMW-92	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-87	Chlorinated Plume RI	Petro/AOC LTM	Well, flush mount completion.
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Building 782 RI	782VMW-99	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion wit concrete pad and four protective posts.
Building 782 RI	782VMW-82	Chlorinated Plume RI	AOC LTM	Well, above ground completion wit concrete pad and four protective posts.
D-1141	782VMW-81	Chlorinated Plume RI	AOC LTM	Well, above ground completion wit
Building 782 RI	/02 V IVI VV-01		AGE LIM	concrete pad and four protective posts.
Building 782 RI	782VMW-98	Chlorinated Plume RI	AOC LTM	Well, above ground completion wit concrete pad and four protective

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Page 41 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 782 RI	782VMW-80	Chlorinated Plume RI	AOC LTM	Well, flush mount completion.
Building 782 RI	782VMW-83	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-105B	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-97	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-104	Chlorinated Plume RI	AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 782 RI	782VMW-95	Chlorinated Plume RI	Petro/AOC LTM	Well, above ground completion with concrete pad and four protective posts.
Building 786	786MW-12	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-16	Perroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 786	786MW-1	Waste Oil Storage Tank Investigation	Petro LTM	Well, above ground completion.
Thursday, December 18, 2003				Page 42 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 786	786MW-2	Waste Oil Storage Tank Investigation	Petro LTM	Well, flush mount completion.
Building 786	786MW-3	Waste Oil Storage Tank Investigation	Petro LTM	Well, flush mount completion.
Building 786	786MW-4	Remedial Investigation	Petro LTM	Well, flush mount completion.
Building 786	786MW-5	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion.
Building 786	786MW-6	Supplemental Investigations	Petro LTM	Well, above ground completion.
Building 786	786MW-32	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Building 786	786MW-31	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
Building 786	786MW-25	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-15	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.

Page 43 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 786	786MW-26	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-17	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786TW-16	Petroleum Spill Site	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786TW-15	Petroleum Spill Site	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-14	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-11	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-20	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-21	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 786	786MW-30	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
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Page 44 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 789	789MW-203	AOC LTM	Petro LTM	Well, flush mount completion.
Building 789	789MW-103	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Building 789	789MW-135	AOC LTM	Petro LTM	Well, flush mount completion.
Building 789	789MW-46	Petroleum Spill Site	Decommissioned	Well, flush mount completion (stee cover with one bolt in the center).
Building 789	789MW-63	Petroleum Spill Site	Decommissioned	Well, flush mount completion (stee cover with one bolt in the center).
Building 789	789MW-44	Petroleum Spill Site	Decommissioned	Well, flush mount completion (stee cover with one bolt in the center).
Building 789	789MW-35	Petroleum Spill Site	Decommissioned	Well, flush mount completion (stee cover with one bolt in the center).
Building 789	AP2MW-14	Petroleum Spill Site	Petro/AOC LTM	Well, flush mount completion (stee cover with one bolt in the center).
Building 789	789MW-102	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well, Above ground completion, four protective posts.

Page 45 of 88

Area or Program	Well ID	Well Purpose	Well Tiso Status	
R14: 700			Well Use Status	Physical Description
Building /89	AP2MW-4	Petroleum Spill Site	Petro/AOC LTM	Well, flush mount completion (steel cover with one bolt in the center).
Building 789	789MW-27	Petroleum Spill Site	Decommissioned	Well, flush mount completion (steel cover with one bolt in the center).
Building 789	789MW-207	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-206	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	202-WM687	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-201	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-202	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-30	Petroleum Spill Site	Decommissioned	Well, flush mount completion (steel cover with one bolt in the center).
Building 789	789MW-27R	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Thursday, December 18, 2003				Page 46 of 88

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rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 789	789MW-100	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective
				posts.
Building 789	789MW-99	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective
				posts.
Building 789	789MW-46R	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above
				ground completion, four protective posts.
Building 789	789MW-96	Petroleum Spill Site	Petro LTM	4" PVC Monitoring well. Above ground completion, four protective
				posts.
Building 789	789MW-98	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above
				ground completion, four protective posts.
Building 789	789MW-21	Petroleum Spill Site	Decommissioned	Well, flush mount completion (ste
				cover with one bolt in the center).
Building 789	789MW-209	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-200	AOC LTM	Petro LTM	Well, flush mount completion
Dunung /07	707141 44 -200		1 000 17111	wen, nush mount completion
Building 789	789MW-83	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Flush mount completion.
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Page 47 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 789	789MW-95	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
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Building 789	789MW-63R	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
-				
Building 789	789MW-64	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above ground completion, four protective posts.
Building 789	789MW-101	Petroleum Spill Site	Petro LTM	
Dunding 709	709IMW-101	i enoieum spin site	Fello LIM	2" PVC Monitoring well. Above ground completion, four protective
				posts.
Building 789	789MW-208	AOC LTM	Petro LTM	Well, flush mount completion
Building 789	789MW-97	Petroleum Spill Site	Petro LTM	2" PVC Monitoring well. Above
	• •			ground completion, four protective posts.
Building 789	789MW-134	AOC LTM	Petro LTM	Well, flush mount completion
				-
D 111 000	700) (11 00 (
Building 789	789MW-204	AOC LTM	Petro LTM	Well, flush mount completion
Building 791	HP791-03	Characterize groundwater	Decommissioned	Piezometer/well decommissioned by
		contamination		Peer.
				-

Page 48 of 88

ea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 791	HP791-01	Characterize groundwater contamination	Decommissioned	Piezometer/well decommissioned b Peer.
Building 791	HP791-02	Characterize groundwater contamination	Decommissioned	Piezometer/well decommissioned b Peer
Building 842	WL-07-842	Petroleum Spill Site	Petro LTM	Piezometer, flush mount completion (steel cover with one bolt in the center).
				conce).
Building 842	WL-06-842	Petroleum Spill Site (Petroleum Spill # 9610381)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 842	WL-05-842	Petroleum Spill Site (Petroleum Spill # 9610381)	Decommissioned	Piezometer, flush mount completion (steel cover with one bolt in the center).
		D + 1 0 - 111 014-	C	Piezometer, flush mount completic
Building 846	WL-07-846	Petroleum Spill Site	Synoptic	(steel cover with one bolt in the center).
• •				
Building 846	HP846-10	Petroleum Spill Site (Petroleum Spill # 9203492)	Decommissioned	1 IN. PVC Piezometer, flush mour completion.
Building 846	HP846-04	Petroleum Spill Site (Petroleum Spill # 9203492)	Decommissioned	1 IN. PVC Piezometer, flush mour completion.
Building 917	HP917-04	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	1 IN. PVC Piezometer, flush mour completion.

Page 49 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building 917	HP917-02	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 917	HP917-03	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 917	WL-03-917	Petroleum Spill Site	Synoptic	Piezometer, flush mount completion (steel cover with one bolt in the center).
Building 917	HP917-01	Petroleum Spill Site (Petroleum Spill # 9607373)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building 917	HP917-13	Petroleum Spill Site (Petroleum Spill # 9607373)	To be decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building T10	WL-T10MW-8	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	580 FT South of Building 42. Flush Mount.
Building T10	WL-T10MW-1	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	220 FT South of Building 42. Flush mount.
Building T10	T10-P1	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	1 IN. PVC Piezometer, flush mount completion.
Building T10	T10-P2	Petroleum Spill Site	Decommissioned	1 IN. PVC Piezometer, flush mount completion.

Page 50 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Building T10	WL-T10MW-14	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	280 FT South of the Southeastern corner of former Builsing T9. Flush mount.
Building T10	T10MW-20	Petroleum Spill Site	Petro LTM	Flush mount completion. No lock.
Building T10	T10MW-37	Petroleum Spill Site	Petro LTM	Flush mount completion. No lock.
Building T10	T10MW-21	Petroleum Spill Site (Petroleum Spill # 9208334)	Petro LTM	225 FT South of the Southeast corner of Building 1300. Flush mount.
Building T10	T10MW-36	Petroleum Spill Site	Petro LTM	Flush mount completion. No lock.
Building T10	WL-T10MW-26	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	170 FT Southeast of Building 35. Flush mount.
Building T10	WL-T10MW-11	Petroleum Spill Site (Petroleum Spill # 9208334)	Decommissioned	220 FT South of the Southeastern corner of former Building T10. Flush mount.
Bulk Fuel Storage Ar	BFSMW-6	Petroleum Spill Site	Ongoing investigation/Monitoring	2" PVC
Bulk Fuel Storage Ar	MWBCF-3	Oil Storage Facility License USAF Contract No. F33615-90- D-4008	Ongoing investigation/Monitoring	Well, above ground completion, concrete pad heaved.

Page 51 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Bulk Fuel Storage Ar	MWBCF-2	Oil Storage Facility License USAF Contract No. F33615-90- D-4008	Ongoing investigation/Monitoring	Well, above ground completion, cap broken.
Bulk Fuel Storage Ar	MWBCF-1	Oil Storage Facility License USAF Contract No. F33615-90- D-4008	Decommissioned	Well, above ground completion.
Bulk Fuel Storage Ar	BFSMW-4	Source Removal Predesign Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Bulk Fuel Storage Ar	BFSMW-3A	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Ongoing investigation/Monitoring	Well, above ground completion, concrete pad poorly constructed.
Bulk Fuel Storage Ar	BFSMW-3	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Ongoing investigation/Monitoring	Well, above ground completion, concrete pad poorly constructed.
Bulk Fuel Storage Ar	BFSMW-5	Petroleum Spill Site	Ongoing investigation/Monitoring	2" PVC
Bulk Fuel Storage Ar	BFSMW-7	Petroleum Spill Site	Ongoing investigation/Monitoring	2" PVC
Bulk Fuel Storage Ar	BFSMW-1A	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Ongoing investigation/Monitoring	Well, above ground completion, pad broken in pieces.
Bulk Fuel Storage Ar	BFSMW-1	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Ongoing investigation/Monitoring	Well, above ground completion, pad broken in pieces.

Page 52 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Bulk Fuel Storage Ar	BFSMW-9	Petroleum Spill Site	Ongoing investigation/Monitoring	2" PVC
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Bulk Fuel Storage Ar	BFSMW-2	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Ongoing investigation/Monitoring	Well, above ground completion, concrete pad broken.
Bulk Fuel Storage Ar	BFSA-RWT3	Petroleum Spill Site	Ongoing investigation/Monitoring	Well, above ground completion.
Bulk Fuel Storage Ar	BFSA-RWT2	Petroleum Spill Site	Ongoing investigation/Monitoring	Well, above ground completion.
Bulk Fuel Storage Ar	BFSA-RWT1	Petroleum Spill Site	Ongoing investigation/Monitoring	Well, above ground completion.
Bulk Fuel Storage Ar	BFSMW-8	Petroleum Spill Site	Ongoing investigation/Monitoring	2" PVC
Bulk Fuel Storage Ar	BFSMW-2A	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Decommissioned	Well not found. Grouted hole adjacent to BFSMW-2. Well listed as destroyed since 2/24/94.
Coal Storage Yard	CLYMW4-2	Remedial Investigation	Destroyed	Bedrock well, flush mount completion (August 1997). Assume to be destroyed.
Coal Storage Yard	CLYMW4-1	Remedial Investigation	Destroyed	Well, flush mount completion. Assumed to be destroyed.

Page 53 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Coal Storage Yard	CLYMW-3	Remedial Investigation	Decommissioned	Well, flush mount completion (August 1997).
Coal Storage Yard	CLYMW-1	Remedial Investigation	Decommissioned	Well, flush mount completion. Located on NW side of fence, not SE as indicated on map (August 1997).
Coal Storage Yard	CLYMW-2	Remedial Investigation	Decommissioned	Well, flush mount completion (August 1997 inspection).
Fire Demonstration	FDAMW-1	USAF Contract No. F30635-86- C-0111: Subsurface Investigation at Various Locations	To be decommissioned	Well, above ground completion.
Fire Protection Traini	MEAMW-2	Spill No.: 9510187	Decommissioned	Well decommissioned by Peer.
Fire Protection Traini	MEAMW-6	Spill No.: 9510187	Decommissioned	Well decommissioned by Peer.
Fire Protection Traini	MEAMW-5	Spill No.: 9510187	Decommissioned	Well decommissioned by Peer.
Fire Protection Traini	MEAMW-3	Spill No.: 9510187	Decommissioned	Well decommissioned by Peer.
Fire Protection Traini	MEAMW-1	Spill No.: 9510187	AOC LTM	Well, flush mount completion.

Page 54 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Fire Protection Traini	FPTMW-1	Remedial Investigation	Decommissioned	Well, flush mount completion, decommissioned by E & E on 14/16/99.
Fire Protection Traini	FPTVMW-5	Supplemental Investigations	AOC LTM	Well, above ground completion.
Fire Protection Traini	FPTMW-4	Supplemental Investigations	AOC LTM	Well, above ground completion.
Fire Protection Traini	FPTMW-3	Remedial Investigation	AOC LTM	Well, above ground completion.
Fire Protection Traini	FPTMW-2	Remedial Investigation	AOC LTM	Well, flush mount completion.
Fire Protection Traini	MEAMW-4	Spill No.: 9510187	Decommissioned	Well decommissioned by Peer.
Hardfill 49a	MW49A02	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49a	MW49A03	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49a	MW49A04	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.

Page 55 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Hardfill 49a	MW49A01	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49b	MW49B04	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, 2 protective posts.
Hardfill 49b	MW49B02	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, 2 protective posts.
Hardfill 49b	MW49B01	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49b	MW49B05	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49b	MW49B03	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49c	MW49C01	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, 2 protective posts.
Hardfill 49c	MW49C02	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, 2 protective posts.
Hardfill 49c	MW49C03	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, 2 protective posts.

Page 56 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Hardfill 49c	MW49C04	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion, protective posts.
Hardfill 49d	MW49D08	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49d	MW49D03	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Decommissioned	Well, above ground completion.
Hardfill 49d	MW49D02	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49d	MW49D01	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
Hardfill 49d	MW49D07	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	AOC LTM	Well, above ground completion.
Hardfill 49d	MW49D04	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
	• •			
Hardfill 49d	MW49D05	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Decommissioned	Well, above ground completion.
Hardfill 49d	MW49D06	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	Ongoing investigation/Monitoring	Well, above ground completion.
		Hardfills 49a, 49b, 49c, & 49d.		

Page 57 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Hydrologic Study	HS7MW-2	Hydrologic Study	Decommissioned	Well, flush mount completion. Decommissioned by E & E on $11/18/99$.
Hydrologic Study	HS1MW-2	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/18/99.
Hydrologic Study	HS1MW-1	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/18/99$.
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Hydrologic Study	HS8MW-1	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/18/99$.
Hydrologic Study	HS7MW-1	Hydrologic Study	Decommissioned	Well, flush mount completion.
Hydrologic Study	HS6MW-2	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on
				11/17/99.
Hydrologic Study	HS6MW-1	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/17/99$.
				1997 - L.
Hydrologic Study	HS5MW-1	Hydrologic Study	Decommissioned	Well, flush mount. Decommissione by E & E on $11/18/99$.
Hydrologic Study	HS4MW-1	Hydrologic Study	Ongoing investigation/Monitoring	Well, above ground completion.

Page 58 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Hydrologic Study	HS3MW-1	Hydrologic Study	Decommissioned	Well, above ground completion, no protective posts. Decommissioned by $E \& E$ on $11/17/99$.
Hydrologic Study	HS2MW-3	Hydrologic Study	Decommissioned	Well, flush mount completion, concrete pad partially buried. Decommissioned by E & E on
				11/18/99.
Hydrologic Study	HS2MW-2	Hydrologic Study	Decommissioned	Well, flush mount completion, concrete pad buried. Decommissioned by E & E on 11/18/99.
Traducture Or dec	HS2MW-1	Hydrologic Study	Decommissioned	Well, flush mount completion.
Hydrologic Study	HS2M w-1	Hydrologic Sludy	Decommissioned	Decommissioned by E & E on $11/18/99$.
Hydrologic Study	HS1MW-5	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/18/99.
Hydrologic Study	HS1MW-4	Hydrologic Study	Decommissioned	Well, above ground completion, n protective posts. Decommissioned by E & E on 11/18/99.
Hydrologic Study	HS3MW-2	Hydrologic Study	Decommissioned	Well, above ground completion, n protective posts. Decommissioned by E & E on $11/17/99$.
Hydrologic Study	HS8MW-2	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/18/99$.
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Hydrologic Study	HS1MW-3	Hydrologic Study	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/18/99.

Page 59 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 1	LF1MW-1R	AOC LTM	AOC LTM	Well, above ground completion.
Landfill 1	LF1TW-2	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 1	LF1TW-3	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 1	LF1TW-4	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 1	LF1TW-5	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 1	LF1MW-10	AOC LTM Program	AOC LTM	Well, above ground completion, concrete pad and bollards
Landfill 1	LF1MW-11	AOC LTM Program	AOC LTM	Well, above ground completion, concrete pad and bollards
Landfill 1	LF1MW-12	AOC LTM Program	AOC LTM	Well, above ground completion, concrete pad and bollards
Landfill I	LF1MW-103	AOC LTM Program	AOC LTM	Well, above ground completion.

Page 60 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 1	LF1TW-1	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill	LF1MW101	Remedial Investigation	Decommissioned	Well, above ground completion.
Landfill 1	LF1MW-13	AOC LTM Program	AOC LTM	Well, above ground completion, concrete pad and bollards
Landfill 1	LF1P-4	IRP Phase II -Problem Confirmation and Quantification Study	Ongoing investigation/Monitoring	Well, above ground completion, with sliding steel plate as locking lid.
Landfill 1	LF1P-3	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Bedrock well, above ground completion, with sliding steel plate as locking lid.
Landfill 1	LF1P-2	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion, with sliding steel plate as locking lid.
Landfill 1	LF1P-1	IRP Phase II -Problem Confirmation and Quantification Study	Decommissioned	Well, above ground completion, with sliding steel plate as locking lid. Decommissioned by E & E on 11/18/99.
Landfill 1	LF1MW102	Remedial Investigation	Decommissioned	Bedrock well decommissioned by E & E on 8/6/97.
Landfill 1	LFIMW-1	IRP Phase II -Problem Confirmation and Quantification Study	Decommissioned	Well, above ground completion.

Page 61 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 1	LF1MW-5	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion, concrete pad broken.
Landfill 1	LF1P-5	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion, with sliding steel plate as locking lid.
Landfill 1	LF1MW-6	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Bedrock well, above ground completion, concrete pad broken.
Landfiil l	LF1MW-102R	AOC LTM	Decommissioned	Well, above ground completion. Well installed after the November 1998 inspection.
Landfill 1	LF1MW-9	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Landfill 1	LF1MW-8	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Landfill 1	LF1MW-7	IRP Phase II -Problem Confirmation and Quantification Study	Ongoing investigation/Monitoring	Bedrock well, above ground completion.
Landfill 2/3	LF2MW-13	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
Landfill 2/3	LF2MW-12	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.

Page 62 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 2/3	LF2MW-14	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
Landfill 2/3	LF2MW-100	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
Landfill 2/3	LF2MW-10	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/17/99$.
Landfill 2/3	LF2MW-5	Remedial Investigation	Decommissioned	Well, above ground completion.
Landfill 2/3	LF2MW2-1	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion.
Landfill 2/3	LF2MW2-2	Remedial Investigation	Decommissioned	Bedrock well, above ground completion.
Landfill 2/3	LF2MW-3	Remedial Investigation	Decommissioned	Well, above ground completion.
Landfill 2/3	LF2MW-4	Remedial Investigation	AOC LTM	Well, above ground completion.
Landfill 2/3	LF2/3TW-1	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.

Page 63 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 2/3	LF2MW-6	Remedial Investigation	Decommissioned	Well, above ground completion.
Landfill 2/3	LF2MW-11	JREZ-87-0183 Supplemental Soil Gas Survey Results at Pumphouse 5 conducted by UNC Geotechnical	Decommissioned	Decommissioned by Law Environmental on October 27, 1993.
Landfill 2/3	LF2/3TW-2	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 2/3	LF2/3TW-3	AOC Baseline Study.	Decommissioned	Piezometer, stick-up, with locking cover and steel protective casing.
Landfill 4	LF4-MW1	AOC LTM	AOC LTM	pedistal
Landfill 4	LF4-MW2	AOC LTM	AOC LTM	pedistal
Landfill 4/6	TMC-USGS-3	Preliminary Investigation of Three Mile Creek Basin	AOC LTM	Piezometer, stick-up, with locking cover but without steel protective casing.
Landfill 5	LF5MW-2	Remedial Investigation	Decommissioned	Well, above ground completion.
Landfill 5	LF5MW-3	Remedial Investigation	AOC LTM	Well, above ground completion, protective post loose.

Page 64 of 88

Ladfil 5 LFSWV-16 AOCLTM 2°S Maniening well. Above pessad completion, fare protective pessad completion. Bar protective pessad person pessad person person pessad person pessad person pessad person person pessad person perso	Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
LFAWW-100 AOC LTM AOC LTM LFSNWW-1A AOC LTM AOC LTM LFSNW-1 AOC LTM AOC LTM LFSNW-1 Supplemental Investigations Decommissioned LFSNW-1 Remedial Investigation Ongoing investigation/Montoring LF6VMW-13R AOC Ongoing investigation/Montoring LF6VMW-13R AOC Ongoing investigation/Montoring LF6VMW-13R AOC Ongoing investigation/Montoring LF6VMW-1 Remedial Investigation AOC LTM LF6MW-1 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	andfill 5	LF5MW-5	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
LFSMW-1A AOC LTM AOC LTM LFSMW-3 Supplemental Investigations Decommissioned LFSMW-1 Remedial Investigation Ongoing investigation/Montroring LF6VMW-13R AOC AOC LTM LF6MW-1 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	andfill 5	LF5MW-100	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
LF5MW-4 Supplemental Investigations Decommissioned LF5MW-1 Remedial Investigation Ongoing investigation/Monitoring LF6VMW-13R AOC Ongoing investigation/Monitoring LF6VMW-13R AOC Ongoing investigation/Monitoring LF6VW-1 Remedial Investigation AOC LTIM LF6MW-3 Remedial Investigation AOC LTIM LF6MW-3 Remedial Investigation AOC LTIM	andfill 5	LF5MW-1A	AOC LTM	AOC LTM	Well, above ground completion. Well installed after the November 1998 inspection.
LF5MW-1 Renedial Investigation Ongoing investigation/Monitoring LF6VMW-13R AOC Ongoing investigation/Monitoring LF6MW-1 Remedial Investigation AOC LTM LF6MW-2 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	Landfill 5	LFSMW-4	Supplemental Investigations	Decommissioned	Well, above ground completion.
LF6VMW-13R AOC Ongoing investigation/Monitoring LF6MW-1 Remedial Investigation AOC LTM LF6MW-2 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	Landfill 5	LF5MW-1	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion.
LF6MW-1 Remedial Investigation AOC LTM LF6MW-2 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	Landfill 6	LF6VMW-13R	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
LF6MW-2 Remedial Investigation AOC LTM LF6MW-3 Remedial Investigation AOC LTM	Landfill 6	LF6MW-1	Remedial Investigation	AOC LTM	Well, above ground completion.
LF6MW-3 Remedial Investigation AOC LTM	Landfill 6	LF6MW-2	Remedial Investigation	AOC LTM	Well, above ground completion.
	Landfill 6	LF6MW-3	Remedial Investigation	AOC LTM	Well, above ground completion.

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 6	LF6VMW-8	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	LF6VMW-7	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	TMC-USGS-2	Preliminary Investigation of Three Mile Creek Basin	AOC LTM	Piezometer, stick-up, with locking cover but without steel protective casing.
Landfill 6	LF6VMW-14	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	LF6VMW-12R	AOC	AOC LTM	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	LF6VMW-11	AOC	AOC LTM	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	LF6VMW-10R2	AOC	AOC LTM	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
Landfill 6	TMCMW-9	IRP Phase II -Problem Confirmation and Quantification Study	AOC LTM	Well, above ground completion, locking cover is only steel plate.
Landfill 6	LF6MW4-1	Remedial Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/16/99$.

Page 66 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 6	LF6MW4-2R	Remedial Investigation	Decommissioned	Bedrock well, above ground completion. Decommissioned by E & E on 11/16/99.
Landfill 6	LF6MW-5	Remedial Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/16/99.
Landfill 6	LF6VMW-6	Supplemental Investigations	AOC LTM	Well, above ground completion.
Landfill 6	LF6VMW-15R	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Abov
				ground completion, three protective posts.
Landfill 7	LF7MW-16	IRP Phase II -	Decommissioned	Well, above ground completion.
		Confirmation/Quantification Stage 2		
Landfill 7	LF7MW-26	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
		· · · · · · · · · · · · · · · · · · ·		
Landfill 7	LF7MW-20	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
			and a second	an an an an Anna Anna Anna. Anna
Landfill 7	LF7MW-3	IRP Phase II -Problem	Decommissioned	Well, above ground completion.
		Confirmation and Quantification Study		an a
Landfill 7	LF7MW-3R	Remedial Investigation	Decommissioned	Well, above ground completion.

Page 67 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Landfill 7	LF7MW-15	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/17/99$.
Landfill 7	LF7MW-17	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well, above ground completion.
Landfill 7	LF7MW-18	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well decommissioned by Law Environmental in August 1993.
Landfill 7	LF7MW-18R	Remedial Investigation	Decommissioned	Well, above ground completion.
Landini /	Li Ayiw-lok			
Landfill 7	LF7MW-27	AOC LTM	AOC LTM	2" SS Monitoring well. Above ground completion, four protective posts.
Landfill 7	LF7MW-21	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Landfill 7	LF7MW-22	Remedial Investigation	AOC LTM	Well, above ground completion.
Landfill 7	LF7MW-23	Remedial Investigation	AOC LTM	Well, above ground completion.
Landfill 7	LF7MW-100	AOC LTM	AOC LTM	Well, above ground completion. Well installed after the November 1998 inspection.

Well JD Well Purpose LF7TW-1 AOC Baseline Study. LF7TW-3 AOC Baseline Study. LF7TW-28 AOC LTM LF7TW-29 AOC LTM LF7TW-20 AOC LTM LF7TW-29 AOC LTM LF7TW-20 AOC LTM LF7TW-30 AOC LTM LF7TW-30 AOC LTM LF7TW-30 AOC LTM LF7TW-30 AOC LTM LOT1 1MW-3 AOC LTM LOT1 1MW-3 Pre-closure sampling analysis for Lot 11 LOT1 1MW-3 Pre-closure sampling analysis for Lot 11 LOT1 1MW-3 Pre-closure sampling analysis for Lot 11	status Physical Description		ned Piezometer, stick-up, with locking cover and steel protective casing.	2" SS Monitoring well. Above ground completion, four protective posts.	2" SS Monitoring well. Above ground completion, four protective posts.	ned Prezometer, stick-up, with locking cover and steel protective casing.	2" SS Monitoring well. Above ground completion, four protective posts.	ned Well decommissioned by Parratt- Wolff on 6/16/98.	ned Well decommissioned by Parratt- Wolff on 6/16/98.	ned Well decommissioned by Parratt- Wolff on 6/16/98.	and the second se
	Well Purpose Well Use Status	AOC Baseline Study. Decommissioned	AOC Baseline Study.			AOC Baseline Study. Decommissioned		Pre-closure sampling analysis for Decommissioned Lot 11	Pre-closure sampling analysis for Decommissioned Lot 11	Pre-closure sampling analysis for Lot 11	a production of the second structure of the second of the second of the second structure of the second
rea or Program Landfill 7 Landfill 7 Landfill 7 Landfill 7 Lot 11 Lot 11 Lot 11 Lot 11	Area or Program Well ID	LF7TW-1		 	LF7MW-29	LF7TW-2	LF7MW-30	LOT11MW-1	LOT11MW-2	LOT11MW-3	Thursday, December 18, 2003-

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iption	Well, flush mount completion, both bolt threads on housing stripped.	Well, flush mount completion.	Bedrock well, flush mount completion. Decommissioned by E & E on 11/16/99.	Well, flush mount completion, both bolt threads on housing stripped.	Well, flush mount completion.	Piezometer, stick up completion.			
Physical Description	ush mount (eads on hou	ush mount (Bedrock well, flush mount completion. Decommissio & E on 11/16/99.	ush mount (eads on hou	ush mount e	eter, stick u	eter, stick u	eter, stick u	eter, stick u
Physi	Well, fl bolt thr	Well, fl	Bedroc comple & E on	Well, fl bolt thr	Well, fl	Piezom	Piezom	Piczom	Piezom
S				•					
Well Use Status	W	M	Decommissioned	M	W	M	W	M	M
Well I	AOC LTM	AOC LTM	Decomn	AOC LTM	AOC LTM	Petro LTM	Petro LTM	Petro LTM	Petro LTM
								_	
ose	tion	tion	tion	tion	tion	GW sampling at Site Pad 5750			
Well Purpose	Remedial Investigation	Remedial Investigation	Remedial Investigation	Remedial Investigation	Remedial Investigation	npling at Si	npling at Si	npling at Si	npling at Si
	Remed	Remed	Remed	Remed	Remed	GW sai	GW sai	GW sar	GW sar
			2						
Well ID	L69MW-1	L69MW2-1	L69MW2-2	L69MW-3	L69MW-4	M-Z4	PZ-P	PZ-B	II-Zd
gram									
Area or Program	Lot 69	Lot 69	Lot 69	Lot 69	Lot 69	Pad 5750	Pad 5750	Pad 5750	Pad 5750
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Page 70 of 88

Thursday, December 18, 2003

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
RI - On Base	LAWMW-12	Remedial Investigation	Synoptic	Well, flush mount completion.
RI - On Base	LAWMW-22	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base	LAWMW-20	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base	LAWMW-19	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base	LAWMW-18	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion.
RI - On Base	LAWMW-17	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base	LAWMW-16	Remedial Investigation	Decommissioned	Well, flush mount completion, not water tight cap, decommissioned by $E \& E$ on 14/19/99.
RI - On Base	LAWMW-15	Remedial Investigation	Decommissioned	Well, flush mount completion, bolts too short, not water tight cap. Decommissioned by E & E on 11/17/99.
RI - On Base	LAWMW-14	Remedial Investigation	Decommissioned	Well, flush mount completion, decommissioned by E & E on $11/17/99$.

Page 71 of 88

trea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
RI - On Base	LAWMW-13	Remedial Investigation	Ongoing investigation/Monitoring	Well, flush mount completion, both bolt threads on housing stripped.
RI - On Base	LAWMW-112	Remedial Investigation	Synoptic	Bedrock well, flush mount completion, bentonite near top of well casing.
RI - On Base	LAWMW-1	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion, protective post loose.
RI - On Base	LAWMW-2	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base LAWMW-21		Remedial Investigation	Decommissioned	Well decommissioned by E & E in August 1997.
RI - On Base	LAWMW-3	Remedial Investigation	Decommissioned	Well, flush mount completion, not water tight cap. Decommissioned $E \& E \text{ on } 11/18/99.$
RI - On Base	LAWMW-4	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
RI - On Base	LAWMW-5	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
		Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.

Page 72 of 88

	ion. 3 on	etion.	e pad	tion, bolts	letion.	E on	Law 7.	Law 17.	Law 7.	
Physical Description	Well, flush mount completion. Decommissioned by E & E on 11/18/99.	Well, above ground completion.	Well, flush mount, concrete pad cracked.	Well, flush mount completion, bolts too short.	Well, above ground completion.	Well, flush mount completion. Decommissioned by E & E on 11/17/99.	Well decommissioned by Law Environmental on 11/19/97.	Well decommissioned by Law Environmental on 11/14/97.	Well decommissioned by Law Environmental on 12/11/97.	
Well Use Status	Decommissioned	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Decommissioned	Decommissioned	Decommissioned	Decommissioned	
Well Purpose	Remedial Investigation	Remedial Investigation	Remedial Investigation	Remedial Investigation	Remedial Investigation	Remedial Investigation	Off Base Groundwater Investigation	Off Base Groundwater Investigation	Off Base Groundwater Investigation	
Well ID	LAWMW-8	LAWMW-9	LAWMW-10	LAWMW-111	LAWMW-6	OBMW-31	OBMW-8	OBMW-7	OBMW-6	
Area or Program	Rl - On Base	RI - On Base	RI - On Base	RI - On Base	Rl - On Base	RI Off Base	RI Off Base	RI Off Base	RI Off Base	

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
RI Off Base	OBMW-5	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/12/97.
RI Off Base	OBMW-4	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/13/97.
RI Off Base	OBMW-322	Remedial Investigation	Decommissioned	Bedrock well, flush mount completion. Decommissioned by E & E on 11/16/99.
RI Off Base	OBMW-3	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/13/97.
R1 Off Base	OBMW-321	Remedial Investigation	Decommissioned	Well, flush mount completion. Decommissioned by E & E on $11/16/99$.
RI Off Base	OBMW-30	Remedial Investigation	Decommissioned	Well, flush mount completion. Decommissioned by E & E on $11/17/99$.
RI Off Base	OBMW-9	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/19/97.
RI Off Base	OBMW-15	Off Base Groundwater Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/18/99$.
RI Off Base	OBMW-29	Remedial Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/17/99.

Page 74 of 88

ea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
RI Off Base	OBMW-10	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/17/97.
RI Off Base	OBMW-11	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/14/97.
RI Off Base	OBMW-12	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/18/97.
I Off Base	OBMW-13	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/19/97.
I Off Base	OBMW-14	Off Base Groundwater Investigation	Decommissioned	Well, above ground completion, located in fenced area. Decommissioned by E & E on 11/17/99.
I Off Base	OBMW-33	Remedial Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/17/99$.
I Off Base	OBMW-25	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/20/97.
I Off Base	OBMW-16	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 12/11/97.
CI Off Base	OBMW-17	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/20/97.

Page 75 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
RI Off Base	OBMW-18	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/17/97.
RI Off Base	OBMW-19	Off Base Groundwater Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on $11/17/99$.
RI Off Base	OBMW-20	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/17/97.
RI Off Base	OBMW-21	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/12/97.
• •				
RI Off Base	OBMW-23	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/18/97.
RI Off Base	OBMW-26	Remedial Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/18/97.
RI Off Base	OBMW-1	Off Base Groundwater Investigation	Decommissioned	Well, above ground completion Decommissioned by E & E on $11/16/99$.
				11/10/22.
RI Off Base	OBMW-2	Off Base Groundwater Investigation	Decommissioned	Well decommissioned by Law Environmental on 11/18/97.
	- -			
Six Mile Creek	SMC-USGS-9	Hazardous Waste Determination	Ongoing investigation/Monitoring	Piezometer, stick-up.

Page 76 of 88

Area ar Program	Well ID			
		well rurpose	Well Use Status	Physical Description
Six Mile Creek	SMC-P1	Remedial Investigation	Decommissioned	Piezometer, above ground completion.
Six Mile Creek	SMC-P2	Remedial Investigation	Ongoing investigation/Monitoring	Piezometer, above ground completion.
Six Mile Creek	SMC-P3	Remedial Investigation	Ongoing investigation/Monitoring	Piczometer, above ground completion.
Six Mile Creek	SMC-USGS-1	Hazardous Waste Determination	Ongoing investigation/Monitoring	Piczometer, stick-up, with locking cover but without steel protective casing.
Six Mile Creek	SMC-USGS-2	Hazardous Waste Determination	Ongoing investigation/Monitoring	Piezometer, stick-up, with locking cover but without steel protective casing.
Six Mile Creek	SMC-USGS-3	Hazardous Waste Determination	Decommissioned	Piezometer. Decommissioned by E & E on 11/17/99.
Six Mile Creek	SMC-USGS-4	Hazardous Waste Determination	Destroyed	Piezometer, assumed to be destroyed.
Six Mile Creek	SMC-USGS-5	Hazardous Waste Determination	Decommissioned	Piezometer.
Six Mile Creek	SMC-USGS-6	Hazardous Waste Determination	Destroyed	Piezometer, assumed to be destroyed.
Thursday, December 18, 2003				Page 77 of 88
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rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Six Mile Creek	SMC-USGS-8	Hazardous Waste Determination	Ongoing investigation/Monitoring	Piezometer, stick-up, with locking cover but without steel protective casing.
Six Mile Creck	SMC-USGS-10	Hazardous Waste Determination	Ongoing investigation/Monitoring	Piezometer, stick-up, with locking cover but without steel protective casing.
Six Mile Creek	SMC-USGS-7	Hazardous Waste Determination	Decommissioned	Piezometer, stick-up, with locking cover but without steel protective casing.
Small Arms Range	MWSAR03	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	AOI LTM	Well, above ground completion, concrete pad and protective posts eroded underneath.
Small Arms Range	MWSAR02	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	AOI LTM	Well, above ground completion, only 2 protective posts.
Small Arms Range	MWSAR01	Predesign Investigation at Hardfills 49a, 49b, 49c, & 49d.	AOI LTM	Well, above ground completion, concrete pad cracked.
Suspected Fire Traini	SFTMW-1	Remedial Investigation	Decommissioned	Well, above ground completion.
Suspected Fire Traini	SFTMW-3	Remedial Investigation	Decommissioned	Well, above ground completion.
Suspected Fire Traini	SFTMW-4	Remedial Investigation	Decommissioned	Well, above ground completion. Decommissioned by E & E on 11/18/99.

Page 78 of 88

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Suspected Fire Traini	SFTMW-4R	Remedial Investigation	Decommissioned	Well, above ground completion.
				· .
Suspected Fire Traini	SFTMW-2	Remedial Investigation	Decommissioned	Well, above ground completion.
				and the second
T-9 Storage Area	T-9MW-3	USAF Contract No. F30635-86-	Petro LTM	Well, above ground completion.
		C-0111: Subsurface Investigation at Various		
		Locations		
T-9 Storage Area	T9MW-10	AOC LTM	AOC LTM	Well, flush mount completion.
			· · · · ·	
T-9 Storage Area	T9MW-9	AOC LTM	AOC LTM	Well, above ground completion, th
	.*			protective posts.
T-9 Storage Area	T-9MW-4	USAF Contract No. F30635-86-	Petro LTM	Well, above ground completion.
•		C-0111: Subsurface Investigation at Various		
		Locations		
T-9 Storage Area	T-9MW5-2	Remedial Investigation	Petro LTM	Bedrock well, flush mount
				completion.
T-9 Storage Area	T-9MW-1	USAF Contract No. F30635-86-	Petro LTM	Well, above ground completion.
		C-0111: Subsurface		
		Investigation at Various Locations		
T-9 Storage Area	T-9MW5-1	Remedial Investigation	Decommissioned	Well, flush mount completion, inne
		- · ·		cap will not tighten.
				Decommissioned by E & E on $11/17/99$.

Page 79 of 88

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S _{ronting} s L		Physical Description	Well, above ground completion.	Well, flush mount completion.	Well, flush mount completion.	Well, above ground completion, concrete pad, three protective posts.	Well, above ground completion, concrete pad, three protective posts.	Well, above ground completion, concrete pad, three protective posts.	Well, above ground completion, concrete pad, three protective posts.	Well, above ground completion, concrete pad, three protective posts.	Well, flush mount completion.		Page 80 of 88
					•								
		Well Use Status	Petro LTM	Decommissioned	Decommissioned	Decomnissioned	Petro/AOC LTM	Petro/AOC LTM	Petro/AOC LTM	Petro/AOC LTM	Decommissioned		
		Well Purpose	USAF Contract No. F30635-86- C-0111: Subsurface Investigation at Various Locations	USAF Contract No. F30635-86- C-0111: Subsurface Investigation at Various Locations	Petroleum Spill Site	Perroleum Spill Site	Petroleum Spill Site	Petroleum Spiil Site	Petroleum Spill Site	Petroleum Spill Site	Petroleum Spill Site		
		Well ID	T-9MW-2	7-9MW-5	TF3MW-120	TF3MW-125	TF3MW-124	TF3MW-123	TF3MW-129	TF3MW-116	TF3MW-121		
		Area or Program	T-9 Storage Area	T-9 Storage Area	Tank Farm 1 & 3	Tank Farm 1 & 3	Tank Farm 1 & 3	Tank Farm 1 & 3	Tank Farm 1 & 3	Tank Farm 1 & 3	Tank Farm 1 & 3	•	Thursday, December 18, 2003
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ea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Tank Farm 1 & 3	TF3MW-119	Petroleum Spill Site	Decommissioned	Well, flush mount completion.
Tank Farm 1 & 3	TF3MW-130	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion,
				concrete pad, three protective posts
Fank Farm 1 & 3	TF3MW-118	Petroleum Spill Site	Decommissioned	Well, flush mount completion.
Tank Farm 1 & 3	TF3MW-117	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion, concrete pad, three protective post
Fank Farm 1 & 3	TF3MW-24	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well, flush mount completion. Decommissioned by E & E on $11/16/99$.
Fank Farm 1 & 3	TF3MW-128	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion, concrete pad, three protective post
Fank Farm 1 & 3	TF3MW-127	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion, concrete pad, three protective post
Fank Farm 1 & 3	TF3MW-126	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion, concrete pad, three protective post
Tank Farm 1 & 3	TF3MW-25	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well, above ground completion.

Page 81 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Tank Farm 1 & 3	TF3MW-21	IRP Phase II - Confirmation/Quantification Stage 2	Petro/AOC LTM	Well, above ground completion.
Tank Farm 1 & 3	TF3MW-23	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well, flush mount, assumed to be destroyed.
Tank Farm 1 & 3	TF3MW-2	Petroleum Spill Site	Petro/AOC LTM	Well, above ground completion, 4 protective posts.
Tank Farm 1 & 3	TF3MW-28	IRP Phase II - Confirmation/Quantification Stage 2	Decommissioned	Well (flush mount), well assumed to be destroyed.
Tank Farm 1 & 3	TF3MW-1	Source Removal Predesign Investigation	Decommissioned	Well, above ground completion.
Tank Farm 1 & 3	TF3-CE3	IRP Phase II - Confirmation/Quantification Stage 2	Petro/AOC LTM	Well, above ground completion.
Tank Farm 1 & 3	TF3TW-77	Petroleum Spill Site	Destroyed	Piezometer, flush mount completion (steel cover with one bolt in the center).
Tank Farm 1 & 3	TF3TW-31	Petroleum Spill Site	Destroyed	Piezometer, flush mount completion (steel cover with one bolt in the center).
Tank Farm 1 & 3	TF3MW-27	IRP Phase II - Confirmation/Quantification Stage 2	Ongoing investigation/Monitoring	Well, above ground completion, lid of protective cover should be replaced.

Page 82 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Tank Farm 1 & 3	TF3MW-26	IRP Phase II - Confirmation/Quantification Stage 2	Destroyed	Well (flush mount), assumed to be destroyed.
Tank Farm 1 & 3	TF3MW-22	IRP Phase II - Confirmation/Quantification Stage 2	Destroyed	Well (flush mount).
Three Mile Creek	TMC-USGS-11	Preliminary Investigation of Three Mile Creek Basin	Decommissioned	Piezometer. Decommissioned by E & E on 11/17/99.
Three Mile Creek	TMC-USGS-6	Preliminary Investigation of Three Mile Creek Basin	Decommissioned	Piezometer, assumed to be decommissioned.
Three Mile Creek	TMC-USGS-4	Preliminary Investigation of Three Mile Creek Basin	AOC LTM	Piezometer, stick-up, with locking cover but without steel protective casing.
Three Mile Creek	TMC-USGS-5	Preliminary Investigation of Three Mile Creek Basin	Destroyed	Piezometer buried under hardfill therefore, the piezometer is assumed to be destroyed.
Three Mile Creek	TMC-USGS-8	Preliminary Investigation of Three Mile Creek Basin	Decommissioned	Piezometer. Decommissioned by E & E on 11/16/99.
Three Mile Creek	TMC-USGS-9	Preliminary Investigation of Three Mile Creek Basin	Destroyed	Piezometer, assumed to be destroyed.
Three Mile Creek	TMC-USGS-1	Preliminary Investigation of Three Mile Creek Basin	Ongoing investigation/Monitoring	Piezometer, stick-up, with locking cover but without steel protective casing.

Page 83 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
Three Mile Creek	TMC-USGS-10	Preliminary Investigation of Three Mile Creek Basin	Ongoing investigation/Monitoring	Piezometer, stick-up, with locking cover but without steel protective casing.
Three Mile Creek	TMC-USGS-12	Preliminary Investigation of Three Mile Creek Basin	Destroyed	Piezometer, assumed to be destroyed.
Three Mile Creek	TMC-USGS-13	Preliminary Investigation of Three Mile Creek Basin	Destroyed	Piezometer, assumed to be destroyed.
Three Mile Creek	TMCMW-8	IRP Phase II -Problem Confirmation and Quantification Study	Decommissioned	Well, above ground completion, locking cover is only steel plate.
Three Mile Creek	TMC-USGS-7	Preliminary Investigation of Three Mile Creek Basin	Destroyed	Piezometer, assumed to be destroyed.
Tin City	255VMW-2	Supplemental Investigations	AOC LTM	Well, above ground completion.
Tin City	TCVMW-2	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
Tin City	TCVMW-1	Supplemental Investigations	Ongoing investigation/Monitoring	Well, above ground completion.
Tin City	TCMW-1	AOC Baseline Study.	Ongoing investigation/Monitoring	No record during well inspection field activities (November 1998).

Page 84 of 88

Physical Description	Well, above ground completion.	Above ground completion. No protective posts.	No record during well inspection field activities (November 1998).	pedistal	Well, flush mount completion.	pedistal	Well, flush mount completion.	Well, flush mount completion.	Well, flush mount completion.	
Well Use Status	AOC LTM	Ongoing investigation/Monitoring	Ongoing investigation/Monitoring	Petro LTM	Petro LJM	Petro LTM	Petro LTM	Petro LTM	Petro LTM	
Well Purpose	Supplemental Investigations	AOC Baseline Study.	AOC Baseline Study.	AOC LTM	AOC LTM	AOC LTM	AOC LTM	AOC LTM	AOC LTM	
Well ID	255VMW-1	TCTMW-2	TCTW-3	USF100-MW25	UST100-MW2	UST100-MW9	UST100-MW7	UST100-MW6	UST100-MW5	
Area or Program	Tin City	Tin City	Tin City	UST 100	UST 100	UST 100	UST 100	UST 100	UST 100	

Page 85 of 88

Thursday, December 18, 2003

rea or Program	Well ID	Well Purpose	Well Use Status	Physical Description
UST 100	UST100-MW4	AOC LTM	Petro LTM	Well, flush mount completion.
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UST 100	UST100-MW3	AOC LTM	Petro LTM	Well, flush mount completion.
UST 748-2	748-2PZ3	Petroleum Spill Site (Spill # 9950018)	Ongoing investigation/Monitoring	Well, above ground completion.
UST 748-2	748-2PZ2	Petroleum Spill Site (Spill # 9950018)	Ongoing investigation/Monitoring	Well, above ground completion.
UST 748-2	748-2PZ1	Petroleum Spill Site (Spill # 9950018)	Ongoing investigation/Monitoring	Well, above ground completion.
UST 769-2	769-2PZ2	Petroleum Spill Site (Spill #	Ongoing investigation/Monitoring	Well, above ground completion.
		9205919)	an a	
UST 769-2	769-2PZ3	Petroleum Spill Site (Spill # 9205919)	Ongoing investigation/Monitoring	Well, above ground completion.
		9203919)		
UST 769-2	769-2PZ1	Petroleum Spill Site (Spill # 9205919)	Ongoing investigation/Monitoring	Well, above ground completion.
UST 823-2	823-2PZ2	Petroleum Spill Site (Spill # 8604235)	Ongoing investigation/Monitoring	Well, above ground completion.

Page 86 of 88

Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description
UST 823-2	823-2PZ1	Petroleum Spill Site (Spill # 8604235)	Ongoing investigation/Monitoring	Well, above ground completion.
UST 823-2	823-2PZ3	Petroleum Spill Site (Spill #	Ongoing investigation/Monitoring	Well, above ground completion.
		8604235)		a a ser garaga da da ser a ser a Ser a ser
W	NUC AN ANA O	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above
Weapon Storage Are	WSAMW-9	AUC	Ongoing investigation/monitoring	ground completion, three protective posts.
Weapon Storage Are	WSAMW-8	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective
	i . L			posts.
Weapon Storage Are	WSAMW-10	AOC	Ongoing investigation/Monitoring	2 IN. PVC Monitoring Well. Above ground completion, three protective posts.
	Ι			
Weapon Storage Are	WSAMW-4	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
	l.			
Weapon Storage Are	WSAMW-3	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Weapon Storage Are	WSAMW-2	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion.
Weapon Storage Are	WSAMW-1	Remedial Investigation	Ongoing investigation/Monitoring	Well, above ground completion. Located 250' north of fence.

Page 87 of 88

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	Area or Program	Well ID	Well Purpose	Well Use Status	Physical Description	
	Weapons Storage Are	WSAMW-11	AOC	Ongoing investigation/Monitoring	Well, above ground completion.	
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