

Appendix A

Annual Inspection Checklist, Maps, and Photographs

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: A

INSPECTION PERFORMED BY (print each name): Heidi Frasure, Doughnson, Robert Hall, Michelle Hanson, Andy Carpenter

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
1	Rebar							✓
2	Rebar							✓
3	Debris							
4	Rebar + pipe			✓				✓
5	Depression			✓				✓
6	Debris							
7	Wire							
8	Rebar							

Notes (Reference Flag ID #):

- A1 - Rebar sticking out
- A2 - Rebar from last year, several in Area more to the S 82491 E 8845 N
- A3 - Telecom cable & debris old slag red from last year 82491 E 8845 N
- A4 - pipe + rebar old from last year 81225 E 8870 N
- A5 - Depression pic SE looking NW old depression near 40205
- A6 - Debris - pile of old debris 82383 E 8287 N
- A7 - ~~Conc~~ wire 81868 E 49795 N

¹ Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.

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³ If photo taken, show location and orientation of photo on Area map.

A8 - Rebar 82414 E 50015 N

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: A

INSPECTION PERFORMED BY (print each name): Heidi Frayon, Doug Hansen, Robert Hill, Michelle Andy Carpenter, Hanson

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ⁴	Problem with signs or other physical controls ⁵	Adverse biological condition	Photo(s) taken? ⁶
9	Steel piece							
10	old cable tie down							
11	"							
12	Rebar							
13								

Notes (Reference Flag ID #):

A9- 934.9N 350.8 steel - large piece
 A10- ~~old cable tie down~~ 154.0N 100E guide wire tie down
 A11- ~~old cable tie~~ 190.9N 101.2E - two tie down cables large
 A12- Rebar - 740.2N 072.6E
 A13 subsidence (filled)

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⁶ If photo taken, show location and orientation of photo on Area map.

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: B

INSPECTION PERFORMED BY (print each name): RICK DiSALVO; RALPH RUMP; HARRY BOLTON

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
B-1	DEBRIS							
B-2	DEBRIS							
B-3				✓				
B-4				✓				
B-5	DEBRIS	✓						
B-6	DEBRIS							
B-7		✓						✓ *

Notes (Reference Flag ID #):

- B-1 - REBAR/ANCHOR ~ 2' LONG 9800.3 N 6250 E
- B-2 - REBAR/FENCE POST/WIRE - SMALL PILE 9743 N 6180 E
- B-3 ~ 2' DEEP DEPRESSION - ~ 5" DIA. FILLED W/ VEGETATION 0819 N 5467 E
- B-4 - 2 DEPRESSIONS - 1.5' DEEP x 6' DIA.; SMALLER ONE ~ 20" SOUTH 0306 N 5245 E
- 2 FLAGS -
- B-5 - 1.5" PVC ~ 3' LONG PVC 9617 N. 5690 E - INFLECTION POINT OF SLUMP/CRACK
RUNS NORTH TO FLAG B-7
- B-6 - 1/2 REBAR ~ 12" LONG 9694 N. 5575 E
- B-7 NORTH-VENTS OF CRACK GULLY 9718 N 5701 E.

¹ Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.
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* 3 PHOTOS OF CRACK FROM NORTH B7a, B7b, B7c

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 8/3/15/11

Inspection Area: Site

INSPECTION PERFORMED BY (print each name): RICK DiSALVO; RALPH RAPP; HARRY BOLTON; VERA MORITZ; NICK MALCZYK
BOB DICKERSON

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ⁴	Problem with signs or other physical controls ⁵	Adverse biological condition	Photo(s) taken? ⁶
B-8	DEBRIS							
B-9			✓	✓				2-4-11 ✓
B-10	DEBRIS							2-4-11 ✓
B-11	DEBRIS							2-4-11 ✓
B-12	DEBRIS							2-4-11 ✓
B-13	DEBRIS							2-4-11 ✓

Notes (Reference Flag ID #):

B-8- PVC + WIRE ~ 2' LONG 9893N. 5633E.
 B-9- DEPRESSION - FILLED - NEW HOLE ~ 1' DIA. 2-3" DEEP - BURROW? 75044N. 5509E - PHOTO
 B-10- WIRE ~ 3' LONG. 750776N. 5322E.
 B-11 ~ 3' REBAR - NYLON PLASTIC JUST SOUTH 10198N. 5240E
 B-12 CABLE ANCHOR ~ 1' HIGH 1123N. 5044E.
 B-13 ANCHOR ~ 12" HIGH 0078N. 5005E
 WEST END 9655N 5273E OF CRACK MID SOUTH OF CRACK 019536N 5465E
 ~ 2 FOOT DISPLACEMENT

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⁶ If photo taken, show location and orientation of photo on Area map.

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: B

INSPECTION PERFORMED BY (print each name): RICK DI SALVO, RALPH RUFF, HARRY BOLTON, VERA MORITZ, NICK MALCZYK, BOB DICKERSON

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.								
Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
B14	DEBRIS							
B15	DEBRIS							
B16	DEBRIS							
B17		✓						✓
B18	DEBRIS							
B19	DEBRIS							
B20	DEBRIS							
B21	DEBRIS							
B23*	DEBRIS							

Notes (Reference Flag ID #):

- B14 - COILED #4 REBAR ~12" HIGH 9777N 4953E
 - B15 - FLATTENED 2" IRON PIPE ~~999~~ 9393N 4649E
 - B16 - TWISTED HUNK OF STEEL - BARELY VISIBLE 9661N 4562E
 - B17 - GULLYING - BEEN ADDRESSED W/ CHERK DAM/WATTLES 9827N 4673E PHOTO
 - B18 - ANCHOR ~12" LONG 0124N 4697E
 - B19 - 1/2" REBAR ~3' HIGH 1146N 3768E
 - B20 - PILE DEBRIS, PIPE REBAR 0615N 4032E
 - B21 - WIRE, PIPE, METAL PANEL - COLLECTED 0341N 3672E
- * B23, OUT OF SEQUENCE
 B22 DEBRIS PICKED UP. NOT USED.
 - 2 ft cable, metal pieces, pipe
 0366N; 4124E

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³ If photo taken, show location and orientation of photo on Area map.

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/2011

Inspection Area: C

INSPECTION PERFORMED BY (print each name): Casey Michalski, Chaz Gunning, Wendy Nakao

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.								
Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
C1	Debris							yes
C2	debns							
C3	debris							
C4				✓				yes
C5				✓				yes
C6	debns							yes
C7	debns							
C8	✓	✓	✓	✓				yes

Notes (Reference Flag ID #):

C-1 - wire - 9674 N 3412 E
 C-2: rebar pile 8193 N 3719 E
 C-3: metal + concrete 8068 N 3798 E
 C-4: slump 7896 N 3919 E
 C-5: slump 7954 N 4100 E
 C6: flagpole 8002 N 4114 E
 C7: rubber + metal 8223 N 3944 E
 * C8: BIG HOLE 8271 N 3795 E 6W x 10L x 2SD⁺

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³ If photo taken, show location and orientation of photo on Area map.

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/2011

Inspection Area: C

INSPECTION PERFORMED BY (print each name): Jerry Matson, Jody Nelson, Chaz Gunning, Wendy Nakao, Casey Michalski

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ⁴	Problem with signs or other physical controls ⁵	Adverse biological condition	Photo(s) taken? ⁶
C9	debris							
C10	debris							
C11	debris							
C12	debris							
C13	debris							
C14	debris							
C15	debris							

Notes (Reference Flag ID #):

C9 - Debris, wires, rebar 9209 N, 4278 E
 C10 - wire 8833 N, 5229 E
 C11 - wire, debris 8828 N, 4893 E
 C12 - wire, debris 8900 N, 4712 E
 C13 - debris 9087 N, 3854 E
 C14 - debris 9010 N, 3877 E
 C15 - broken well casing 8717 N, 3996 E

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⁶ If photo taken, show location and orientation of photo on Area map.

Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/2011

Inspection Area: C

INSPECTION PERFORMED BY (print each name): Jerry Mattson, Jody Nelson, Chaz Gunning, Dasey Michalski, Wendy Nakao

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
C16	debris							
C17	debris							
C18	debris							
C19	debris							
C20	debris							
C21	debris							
C22	debris							
C23	debris							

Notes (Reference Flag ID #):

C16: rebar, telephone wire 8700 N, 4086 E
 C17: big chunk of metal, glovebox? 8679 N, 4188 E
 C18: trash 8450 N, 4467 E
 C19: rebar + green metal 8406 N, 5066 E
 C20: corrugated metal, 8377 N, 4170 E
 C21: steel pipe 8309 N, 4127 E
 C22: steel debris north of big hole 8012 N, 3837 E
 C23: trash, debris 8940 N, 3831 E

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³ If photo taken, show location and orientation of photo on Area map.

* 5 photos total

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

no GPS available

Inspection Area: Area D

INSPECTION PERFORMED BY (print each name): Linda Kaiser, Nick Malczyk, Andy Carpenter, Jody Nelson, Vera Moritz

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
D-1				✓ photo				yes
D-2				✓ photo				yes
D-3	debris (rebar)							
D-4	rebar		small	small				
D-5	rebar							
D-6	rebar							
D-7	rebar							
D-8			✓					
D-9			✓					

Notes (Reference Flag ID #):

- D-1 rectangular depression
- D-2 " "
- X D-3 rebar
- X D-4 rebar
- X D-5 rebar
- X D-6 rebar
- D-7 rebar
- D-8 hole or burrow
- D-9 burrow

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: D

INSPECTION PERFORMED BY (print each name): Linda Kairer, Nick Malczyk, Andy Carpenter, Jody Nelson, Vera Moritz

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
D-10	buried sheet metal							

Notes (Reference Flag ID #):

D-10 buried sheet metal
 ↳ ~ 8' L, goes at least 2.5' down at ~ 30° angle

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/14

Inspection Area: D

INSPECTION PERFORMED BY (print each name): Jody Nels - , Vera Moritz, Andy Carpenter

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
D101	debris							
D102	rebar							
D103	"							
D104	"							
D105	steel pipe or well?							
D106	rebar							
D107	"							

Notes (Reference Flag ID #):

- X D101 - debris left from last yr N 652.88 E 530.52 top of old wash unit hill
- D102 - rebar - need cut off N 827.08 E 725.89 - on piece of concrete S. 903 pad area
- D103 - rebar - steel post - wire N 919.83 E 715.08
- D104 - debris - wire, rebar, steel post N 056.65 E 488.72
- D105 - steel pipe 3' tall in well - no top on it: fits a well. Can see water in bottom. N 627.47 E 788.16
- D106 - rebar - cut off N 586.97 E 817.29
- D107 - rebar - cut off N 580.38 E 816.39

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: F
SW027 area

INSPECTION PERFORMED BY (print each name): Judy Nelson, Vera Moritz, Andy Carpenter

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.								
Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
F-1	debris							
F-2	"							
F-3	"							
F-4	"							

Notes (Reference Flag ID #):

- F-1 - conduit N ~~884.3~~ ^{884.3} E 6633.2 - Iggy Land area - lots of junk here!
- F-2 - runoff study metal debris N 755.40 E 291.14
(also plastic bottles in ravine to west) straight up from SW027
- F-3 - debris / trash N 982.82 E 640.03 (in burrow pit - west side)
- F-4 - debris - among rocks N 844.27 E 432.57

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: E

INSPECTION PERFORMED BY (print each name): Michelle Hanson, Bob Dickerson, Jerry

CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.								
Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ¹	Problem with signs or other physical controls ²	Adverse biological condition	Photo(s) taken? ³
E1								
E2								
E3								
E4								
E5			X					
E6			X					
E7								
E8								
E9								

Notes (Reference Flag ID #):

- E1 - wire debris 634.83 N 063.77 E
- E2 - wire cable debris 699.5 N 110.4 E
- E3 - wire 393.0 N 506.2 E -
- E4 - sheet metal debris 496.0 N 711.7 E
- E5 - fresh animal burrow 638.9 N 705.4 E
- E6 - burrow 702.0 N 787.9 E
- E7 - old conduit pipe 734.9 N 641.7 E

- ✓ E8 - sheet metal 642.7 N 890.5 E
- ✓ E9 - metal 525.0 N 009.0 E
by didn't need to cut

→
OVER

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Annual Site Inspection Check List (See RFLMA Attachment 2, section 5.3.4; 5.3.6 and 5.4.3)

Date: 3/15/11

Inspection Area: E

INSPECTION PERFORMED BY (print each name): Michelle Hanson, B. Dickerson, Jerry Matson

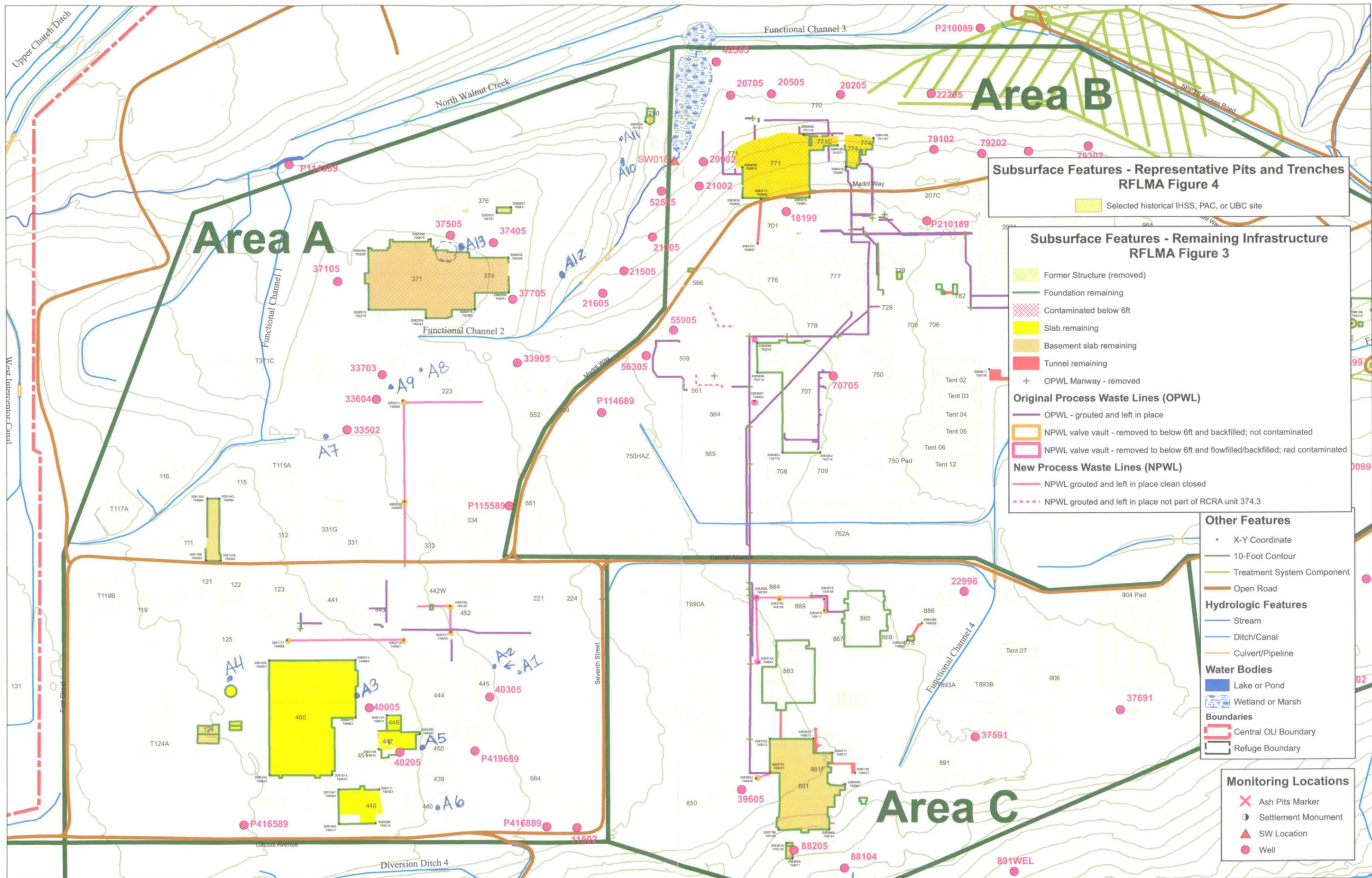
CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.

Flag ID#	Evidence of Soil Erosion or Deposition	Evidence of cracks, Rills, Gullies	Evidence of Sink Holes or Burrows	Evidence of Depressions or Subsidence	Evidence of Institutional Control Violation ⁴	Problem with signs or other physical controls ⁵	Adverse biological condition	Photo(s) taken? ⁶
E10			X					

Notes (Reference Flag ID #):

E10 - apparent burrow complex (also NE) 785.6N 364.4E

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⁶ If photo taken, show location and orientation of photo on Area map.



Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4

- Selected historical IHSS, PAC, or UBC site

Subsurface Features - Remaining Infrastructure
RFLMA Figure 3

- Former Structure (removed)
- Foundation remaining
- Contaminated below 6ft
- Slab remaining
- Basement slab remaining
- Tunnel remaining
- OPWL Manway - removed

Original Process Waste Lines (OPWL)

- OPWL - grouted and left in place
- NPWL valve vault - removed to below 6ft and backfilled; not contaminated
- NPWL valve vault - removed to below 6ft and flowfilled/backfilled; rad contaminated

New Process Waste Lines (NPWL)

- NPWL grouted and left in place clean closed
- NPWL grouted and left in place not part of RCRA unit 374.3

Other Features

- X-Y Coordinate
- 10-Foot Contour
- Treatment System Component
- Open Road

Hydrologic Features

- Stream
- Ditch/Canal
- Culvert/Pipeline

Water Bodies

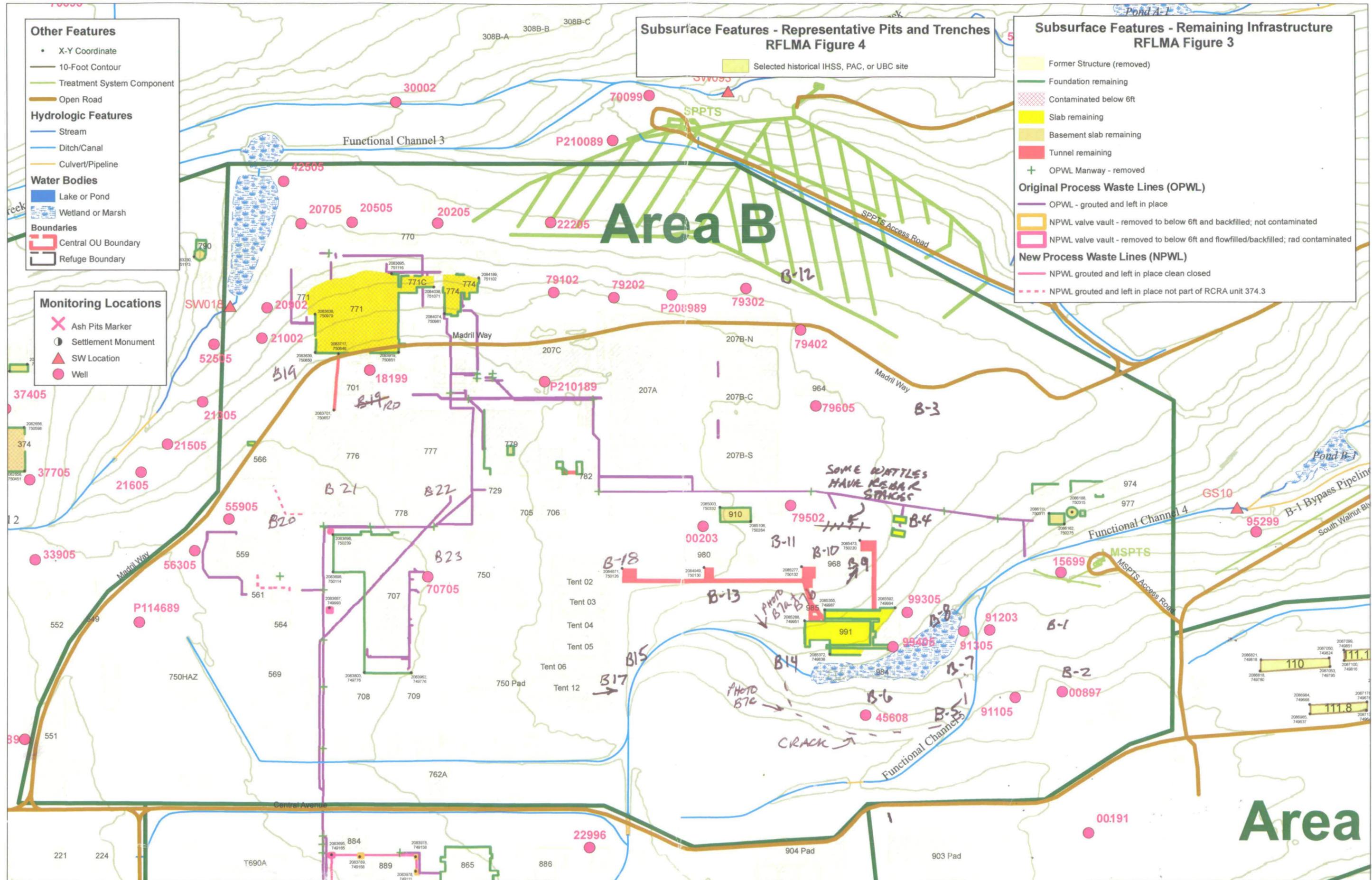
- Lake or Pond
- Wetland or Marsh

Boundaries

- Central OU Boundary
- Refuge Boundary

Monitoring Locations

- Ash Pits Marker
- Settlement Monument
- SW Location
- Well



- Other Features**
- X-Y Coordinate
 - 10-Foot Contour
 - Treatment System Component
 - Open Road
- Hydrologic Features**
- Stream
 - Ditch/Canal
 - Culvert/Pipeline
- Water Bodies**
- Lake or Pond
 - Wetland or Marsh
- Boundaries**
- Central OU Boundary
 - Refuge Boundary

- Monitoring Locations**
- Ash Pits Marker
 - Settlement Monument
 - SW Location
 - Well

- Subsurface Features - Representative Pits and Trenches**
RFLMA Figure 4
- Selected historical IHSS, PAC, or UBC site

- Subsurface Features - Remaining Infrastructure**
RFLMA Figure 3
- Former Structure (removed)
 - Foundation remaining
 - Contaminated below 6ft
 - Slab remaining
 - Basement slab remaining
 - Tunnel remaining
 - OPWL Manway - removed

- Original Process Waste Lines (OPWL)**
- OPWL - grouted and left in place
 - NPWL valve vault - removed to below 6ft and backfilled; not contaminated
 - NPWL valve vault - removed to below 6ft and flowfilled/backfilled; rad contaminated
- New Process Waste Lines (NPWL)**
- NPWL grouted and left in place clean closed
 - NPWL grouted and left in place not part of RCRA unit 374.3

Area B

Area

SOME WATTLES HAVE REBAR SPACES

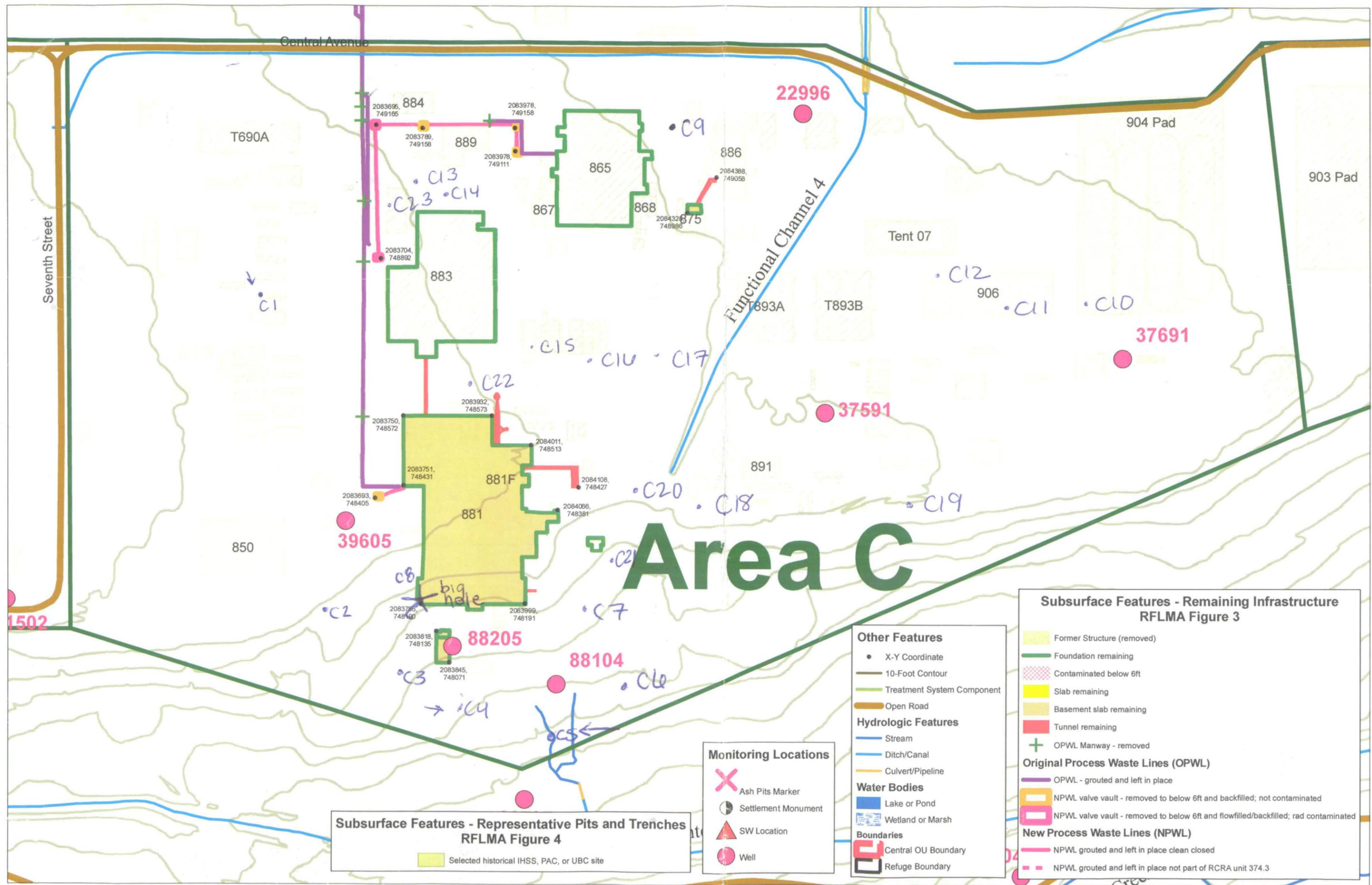
PHOTO B7C

CRACK

Tent 02
Tent 03
Tent 04
Tent 05
Tent 06
Tent 12

110
111.1
111.8

Casey Michalstski, Wendy Nakano, Chaf Gunning



Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4

- Selected historical IHSS, PAC, or UBC site

Monitoring Locations

- Ash Pits Marker
- Settlement Monument
- SW Location
- Well

Other Features

- X-Y Coordinate
- 10-Foot Contour
- Treatment System Component
- Open Road

Hydrologic Features

- Stream
- Ditch/Canal
- Culvert/Pipeline

Water Bodies

- Lake or Pond
- Wetland or Marsh

Boundaries

- Central OU Boundary
- Refuge Boundary

Subsurface Features - Remaining Infrastructure
RFLMA Figure 3

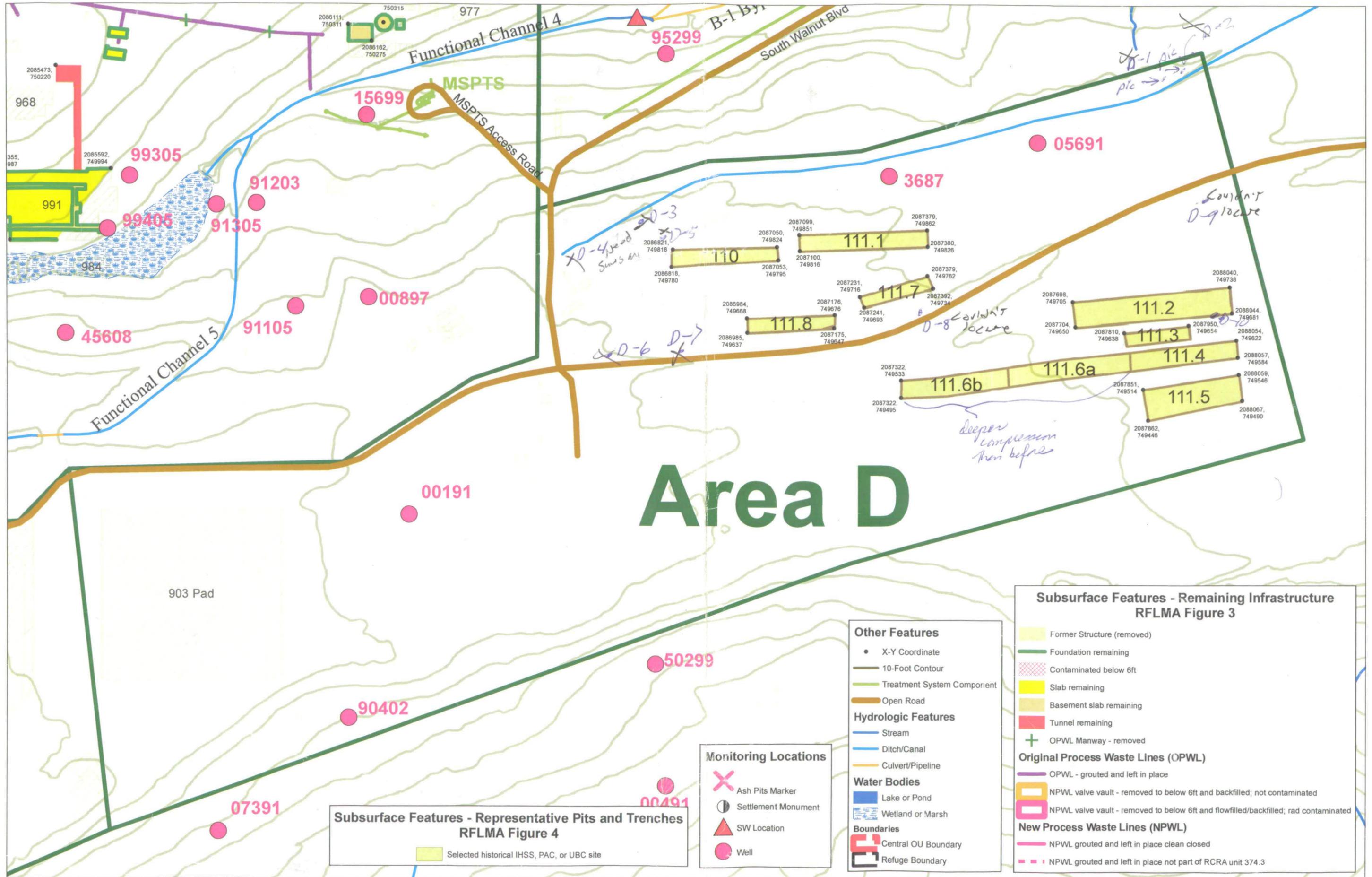
- Former Structure (removed)
- Foundation remaining
- Contaminated below 6ft
- Slab remaining
- Basement slab remaining
- Tunnel remaining
- OPWL Manway - removed

Original Process Waste Lines (OPWL)

- OPWL - grouted and left in place
- NPWL valve vault - removed to below 6ft and backfilled; not contaminated
- NPWL valve vault - removed to below 6ft and flowfilled/backfilled; rad contaminated

New Process Waste Lines (NPWL)

- NPWL grouted and left in place clean closed
- NPWL grouted and left in place not part of RCRA unit 374.3



Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4

Selected historical IHSS, PAC, or UBC site

Monitoring Locations

- Ash Pits Marker
- Settlement Monument
- SW Location
- Well

Other Features

- X-Y Coordinate
- 10-Foot Contour
- Treatment System Component
- Open Road

Hydrologic Features

- Stream
- Ditch/Canal
- Culvert/Pipeline

Water Bodies

- Lake or Pond
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Boundaries

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Subsurface Features - Remaining Infrastructure
RFLMA Figure 3

- Former Structure (removed)
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Original Process Waste Lines (OPWL)

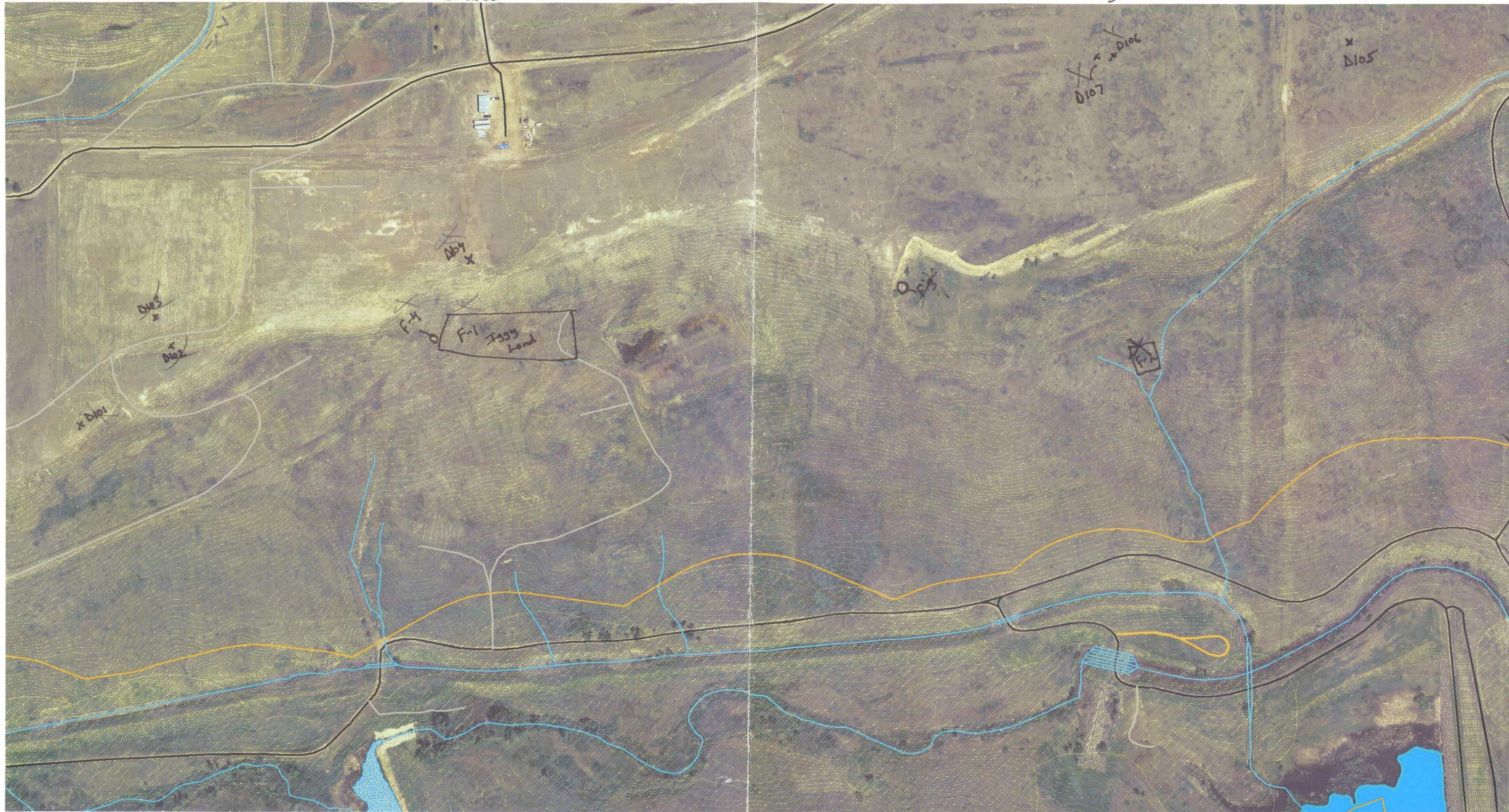
- OPWL - grouted and left in place
- NPWL valve vault - removed to below 6ft and backfilled; not contaminated
- NPWL valve vault - removed to below 6ft and flowfilled/backfilled; rad contaminated

New Process Waste Lines (NPWL)

- NPWL grouted and left in place clean closed
- NPWL grouted and left in place not part of RCRA unit 374.3

SW027 Area - 2011 Site Inspection
+ Part of D area

Joy Nels-



**Subsurface Features - Remaining Infrastructure
RFLMA Figure 3**

- Former Structure (removed)
- Foundation remaining
- Contaminated below 6ft
- Slab remaining
- Basement slab remaining
- Tunnel remaining
- OPWL Manway - removed
- Original Process Waste Lines (OPWL)**
- OPWL - grouted and left in place
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- New Process Waste Lines (NPWL)**
- NPWL grouted and left in place clean closed
- NPWL grouted and left in place not part of RCRA unit 374.3

Other Features

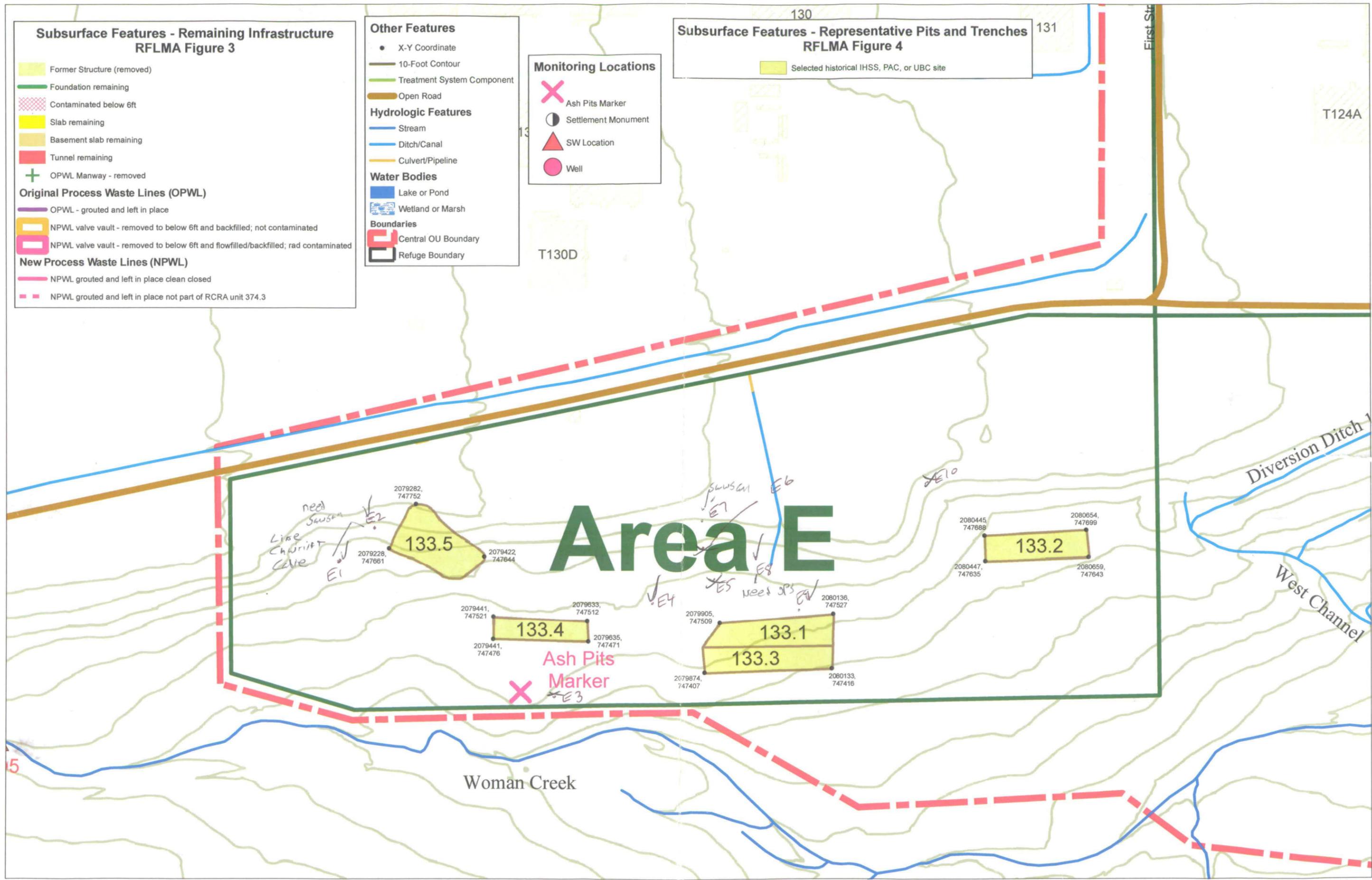
- X-Y Coordinate
- 10-Foot Contour
- Treatment System Component
- Open Road
- Hydrologic Features**
- Stream
- Ditch/Canal
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Monitoring Locations

- Ash Pits Marker
- Settlement Monument
- SW Location
- Well

**Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4**

- Selected historical IHSS, PAC, or UBC site



Area E

Ash Pits
Marker
E3

Woman Creek

Diversion Ditch

West Channel

First St

T124A

T130D

5

130

131

near
Sawson
Line
Charliff
Cate
E1

Swanson
E2
E3
E4
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2080659,
747643

Annual Site Inspection 2011 Photos



B-9 – Depression that was filled in 2010; small hole on north side



C-8 – Hole on southwest side of former B-881

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