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: 5/17/10 Inspection Area: A

INSPECTION PERFORMED BY (print each name): RICK DiSALVO, KATHY SPICA, CHERYL WALHEIM, LYNN BOWDIDGE

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]
A1	DEBRIS							
A2				✓				✓
A3	DEBRIS							
A4		✓						✓
A5	DEBRIS							
A6	DEBRIS							
A7	DEBRIS							
A8	DEBRIS							

Notes (Reference Flag ID #):

A1 - REBAR/ANCHOR 0309 N 1843 E
A2 - DEPRESSION - ~3' DEEP 6' WIDE 0452 N 2167 E + SMALL DEPRESSION JUST EAST.
A3 - REBAR 0494 N 2686 E
A4 - GULLY FORMING 0632 N 3034 E
A5 - REBAR
A6 - REBAR - TIE DOWN POST 1188 N 3011 E
A7 - TIE DOWN POST 1154 N 3097 E
A8 - REBAR 0021 N 2406 E

[1] Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.
[2] These are required to be inspected Quarterly per RFLMA Attachment 2 section 5.3.5, and completion is documented separately – documented here if problem noted during Annual inspection.
[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: 3/17/10 Inspection Area: A

INSPECTION PERFORMED BY (print each name):

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]
A9	DEBRIS							✓
A10				✓				✓
A11	DEBRIS							
A12	DEBRIS							
A13	DEBRIS							
A14	DEBRIS							
A15	DEBRIS							
A16	DEBRIS							

Notes (Reference Flag ID #):

A9 - 1½ PIPE STICKING UP ~ 4' 9690 N 1652 E
A 10 - DEEP TIRE TRACKS - CAN'T TELL IF RECENT 8657 N 2470 E
A-11 - REBAR 8530 N 2778 E
A 12 - 3" dia PIPE 8501 N 2847 E
A 13 - REBAR + JUNK 8285 N 2379 E
A 14 - REBAR OF TRACK, + JUNK 8442 N 2503 E
A-15 - (2 FLAGS) REBAR - ~ 26 FT APART 8841 N 2485 E
~~A16 - REBAR + JUNK~~ 8891 N 2441 E

[4] Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.
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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: 3/17/10 Inspection Area: A

INSPECTION PERFORMED BY (print each name): TEAM JOINED BY: MICHELLE HANSON, DONNA MYERS, BETTY CORDOVA, JEREMIAH MCLAUGHLIN

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]
A17			✓					✓
A18	DEBRIS							
A19	DEBRIS			✓				
A20	DEBRIS							
A21	DEBRIS							
A101				✓				
A102				✓				

Notes (Reference Flag ID #):

A17 BURROW HOLE 9291N 2489E

A18 1" COMM CABLE ~ 10 FT LONG 8701N 1833E

A19 REBAR, FENCE POST CUT OFF, DEPRESSION - 8830N 1255E

A20 REBAR, 2 INCH DIA PIPE 8870N 1223E

A21 TELEPHONE CABLE 8987N 1351E

A101 - DEPRESSION 0615N 2335E

A102 - DEPRESSION 0636N 2073E

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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: 3/17/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): Linda Kaiser, Terry Mattson, Roxeen Kanka, Theresa Nash, Jay Wilson, Margie Dunn

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	debris							
B-4	debris							
B-5	debris							
B-6	debris							
B-7	debris							
B-8	debris							
B-9			✓					

Notes (Reference Flag ID #): B-10 debris

B-1 rebar poking out - 3 pieces (right beside northernmost tree)

B-2 pvc piping leftovers

B-3 corrugated pipe sticking out (beside MSPTS cleanout)

B-4-7 rebar + wire poking out of ground

B-8 concrete pipe going into ground

B-9 2 critter holes - fresh digging

B-10 pipe with grounding rod.

} 749808 USftN, 2086117.46 USftE (NADCON (CONUS)

well 502857 - rework lock hasps

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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: 3/17/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): Linda Kaiser, Jerry Mattson, Roxeen Kanka, Theresa Nash, Jay Wilson, Margie Dunn

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-11+12	debris							
B-13	debris							
B-14	debris							
B-15	debris							
B-16	debris							
B-17	debris							

Notes (Reference Flag ID #):

B-11 + B-12 ~~sprinkler heads~~ grounding rods? sticking up

B-13 cable poking out of ground

B-14 concrete + steel fencepost

B-15 rebar sticking up - consolidation monitor? 749581.70 N, 2085623.27 E

B-16 cable -

B-17 pile of stuff + stuck wire 749582.24 N 2084912.89

note: some differential settling on 991 hillside area - will map separately but is normally checked by site staff

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

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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: 3/17/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): Linda Kaiser, Jerry Mattson, Carl Spreng, Therese Nash, Jay Wilson, Margie Dunn

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-18	see note							
B-19	debris							
B-20				✓				
B-21	debris							
B-22	debris							
B-23	debris							
B-24	debris							

Notes (Reference Flag ID #):

B-18 00203 needs well cap re-worked
B-19 debris 750364.56 N 2084958.28 E
B-20 subsidence 750364.01 N 2084686 E
B-21 2 chunks concrete w/old fence post 751435.00 N 2084636.87
B-22 Conduit in ground 750460.2 N 2084196.8 E
B-23 Rebar & conduit 750431.1 N 2084277.3 E
B-24 Phone line spool 750400.7 N 2084384.6 E

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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: 3/17/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): _____

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-25	debris							
B-26	debris							
B-27	debris							
B-28	debris							
B-29	debris							
B-30	debris							
B-31	debris							

Notes (Reference Flag ID #):

B-25 Rebar-Dumbell 749842.7 N 2084314.2 E

B-26 Metal in/on ground 750362.4 N 2084124.7 E

B-27 Rebar stuck in ground 750364 N 2084002 E

B-28 Pipe-metal wire 750365 N 2084015 E

B-29 Conduit-metal 750420 N 2084280 E

B-30 Rebar stuck 750400 N 2083998 E

B-31 Iron/rebar stuck 750607 N 2084035 E

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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: 3/17/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): _____

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 32	debris							
B-33	debris							
B 34	debris							
B-35	debris							
B-36	debris							

Notes (Reference Flag ID #):

B-32 Stuck pipe 750859 N 2083999 E

B-33 Stuck rebar 750869 N 2083959 E

B-34 Metal pile ~~750869~~ N 2083964
750340

B-35 Culvert pipe 749744 2083561

B-36 Metal pile GPS Stopped working

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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: MARCH 17, 2010 Inspection Area: B

INSPECTION PERFORMED BY (print each name): DOUG HANSON (LEAD), JOE LEGARE, KURT FRANZEN, ERIN GREEN

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-101			BURROW					
B-102	DEBRIS							YES (2)
B-103	DEBRIS							

Notes (Reference Flag ID #):

B-101 BURROW IN OLD PVC PIPE (WATER LINE TO SEWAGE TREATMENT PLANT ??)
B-102 ≈300-FT LINE OF #4 REBAR STAKES USED TO SECURE WATTLE (E-W LINE)
B-103 STEEL DOOR (≈ 2' x 2')

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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: 3/22/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): RICK DiSALVO

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]**
B201				✓				✓
B202	DEBRIS							✓
B203	DEBRIS							✓

Notes (Reference Flag ID #):

B201 - DEPRESSION AT WELL 56305 - STANDING WATER.

B202 - REBAR + SURVEY FLAG GETTING OLD 9814 N 2901 E. OLD STAKE.

B203 - 3" DIA. PIPE 1006 N 6941 E (EAST OF AREA B, ON OVERLOOK BY TELEMETRY ANTENNA.)

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

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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: 3/23/10 Inspection Area: B

INSPECTION PERFORMED BY (print each name): RICK DiSALVO, LINDA KAISER, NICK MALCZYK

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]
B204	DEBRIS							
B205	DEBRIS							
B206	DEBRIS							
B207	DEBRIS							
B208	DEBRIS							

Notes (Reference Flag ID #):

B204 - REBAR 1221 N 3589E

B205 - ~~REBAR~~ CABLE 1332 N ~~38~~ 3571 E

B 206 REBAR 1145 N 3767E

B 207 4" DIA PIPE 1201 N 4117E

B 208 BARBED WIRE 0911 N 4261E

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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: MARCH 17, 2010 Inspection Area: C

INSPECTION PERFORMED BY (print each name): DOUG HANSEN (LEAD), JOE LEGARE, KURT FRANZEN, ERIN GREEN

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]
C-1	DEBRIS							
C-2	DEBRIS							
C-3	DEBRIS							
C-4	DEBRIS							
C-5			SINK HOLE					
C-6	DEBRIS							
C-7	DEBRIS							
C-8	DEBRIS							
C-9			SINK HOLE					YES(2)

Notes (Reference Flag ID #):

C-1 MISC DEBRIS - WOOD, PIPE N = 8829.6, E = 84896.5
C-2 BURIED TELE-COM CABLE
C-3 RE-BAR STAKE IN GROUND
C-4 PLYWOOD & METAL DEBRIS AT BASE OF TREE
C-5 SINKHOLE (3' DIAMETER x 1' DEEP) w/ DISCOLORED SOIL N ≈ 8820 E ≈ 84020
C-6 ~~STEEL PIPE~~ DRN BLACK PLASTIC PIPE IN GROUND w/ WOOD DEBRIS N = 8884 E - 3729
C-7 SS PIPE & DEBRIS
C-8 POWER POLE TIE-DOWN
C-9 SINK HOLE & SUBSIDENCE (>60 FT E-W) N = 8572 E = 8370

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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: MARCH 17, 2010 Inspection Area: C

INSPECTION PERFORMED BY (print each name): DOUG HANSEN (LEAD), JOE LEGARE, KURT FRANZEN, ERIN GREEN

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]
C-10			SINKHOLE					YES(2)
C-11	DEBRIS							
C-12	DEBRIS							
C-13	DEBRIS							
C-14	DEBRIS							
C-15	DEBRIS							
C-16	DEBRIS							
C-17	DEBRIS							
C-18	DEBRIS							

Notes (Reference Flag ID #):

C-10 2 SMALL (~15' DIAMETER) DEPRESSIONS
C-11 BURIED WIRE
C-12 MISC DEBRIS - PIPE, METAL, PVC PIPE
C-13 MISC DEBRIS - PIPE, STEEL, WOOD STAKES
C-14 BURIED RE-BAR
C-15 PLYWOOD - (2'x4') WITH SS METAL DEBRIS
C-16 RAILROAD RAIL (~5' LONG) WITH FENCE POST & PIPE
C-17 BURIED STEEL PIPE & TRASH CAN LID
C-18 POWERPOLE ANCHORS (2)

[1] Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.
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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: 3/17/10 Inspection Area: D

INSPECTION PERFORMED BY (print each name): J. McLaughlin N. Malczyk Carl Spreng

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]
D1	Debris							No
D2	Debris							No
D3	Debris							No
D4	Debris							No
D5	Debris							No
D6	Debris							No
D7	Debris							No
D8	Debris							No
D9	Debris							No

Notes (Reference Flag ID #):

D1 Three concrete pads
D2 One concrete pad
D3 Crushed culvert
D4 Cable sticking out of ground
D5 Cable sticking out of ground
D6 Metal scrap
D7 Metal Pipe
D8 Rebar + concrete
D9 Rebar + concrete

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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: 3/17/10 Inspection Area: D

INSPECTION PERFORMED BY (print each name): J. McLaughlin N. Malczyk C. Spreng

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]
D10	Debris							No
D11	Debris							No

Notes (Reference Flag ID #):

D10 Concrete + Pipe

D11 Metal tie down

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Date: 3/17/10 Inspection Area: E

INSPECTION PERFORMED BY (print each name): Betty Cordova, Donna Myers, Michelle 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]
E1	✓							
E2	debris							
E3	debris							
E4	debris							
E5	debris							
E6	debris							
E7	✓							✓
E8	✓							✓

Notes (Reference Flag ID #):

E1 - Just below top of hill, east side of area
E2 - Down hill S of E1
E3 - Ashy soil patch - 517.17N, 605.73E
E4 - Steel cable east of interior below hill
E5 - Concrete block approx. 3' x 3'
E6 - Piece of metal E of dead tree (in middle of group of trees)
E7 - Gravelly, cement-like deposition approx. 8' x 40', looks like a washout area (photos)
E8 - 4' x 4' rut below "washout"

[4] Indicate the RFLMA IC# (RFLMA Attachment 2, Table 1-7) for which violation is indicated.
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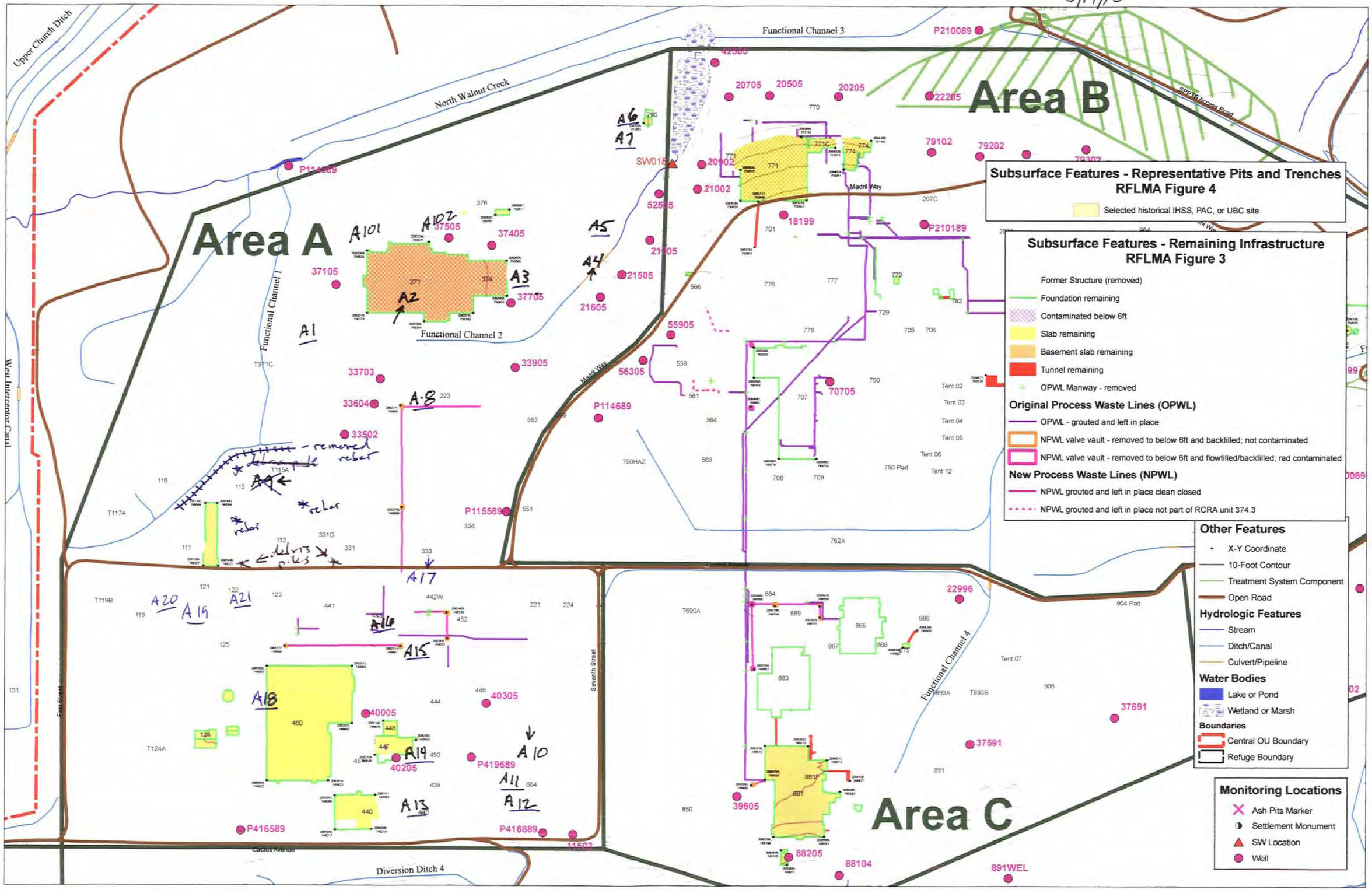
[6] If photo taken, show location and orientation of photo on Area map.

3/17/10



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

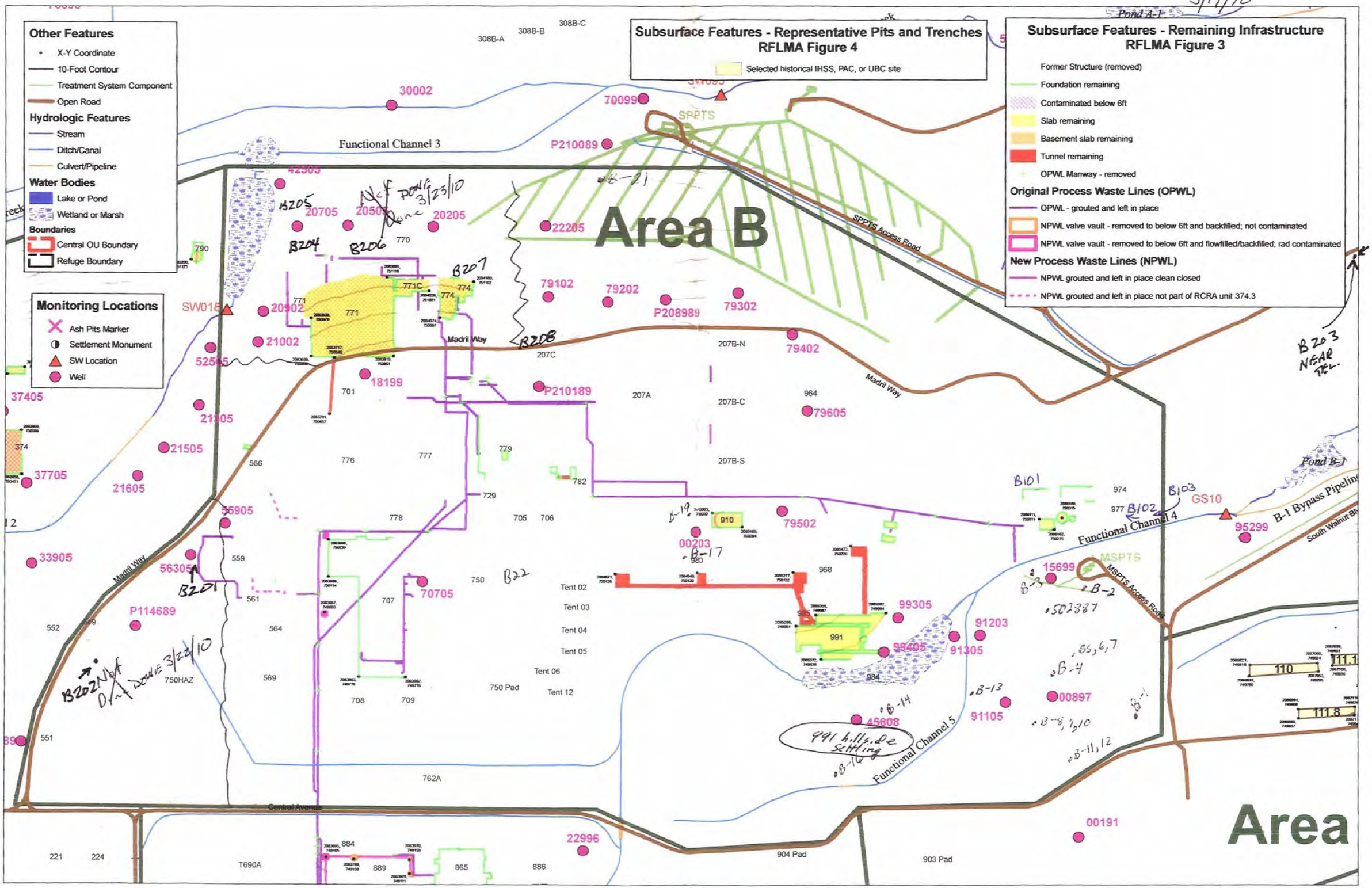
- Central OU Boundary
- Refuge Boundary

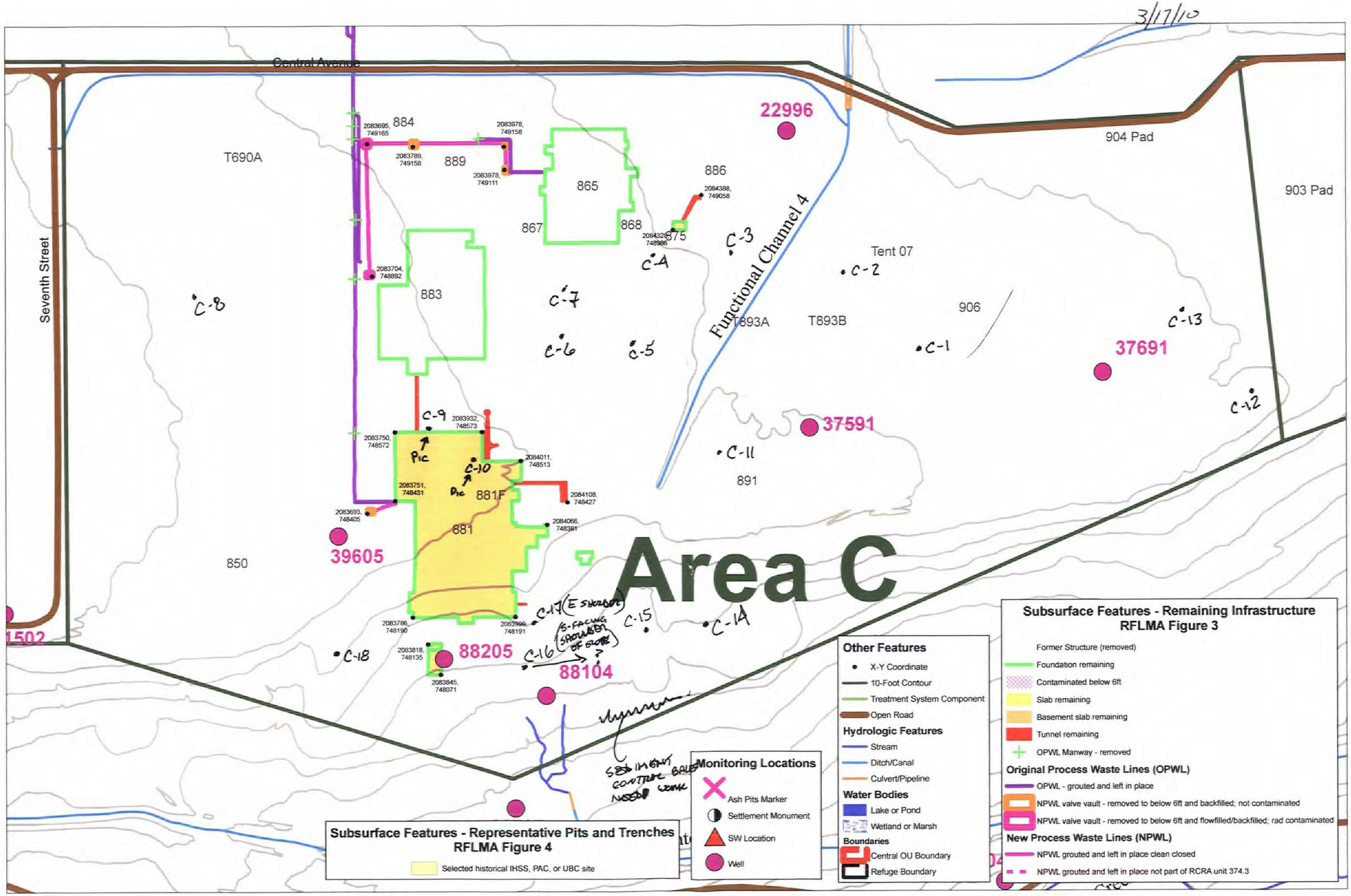
Monitoring Locations

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

751006 N 2086941 E pipe

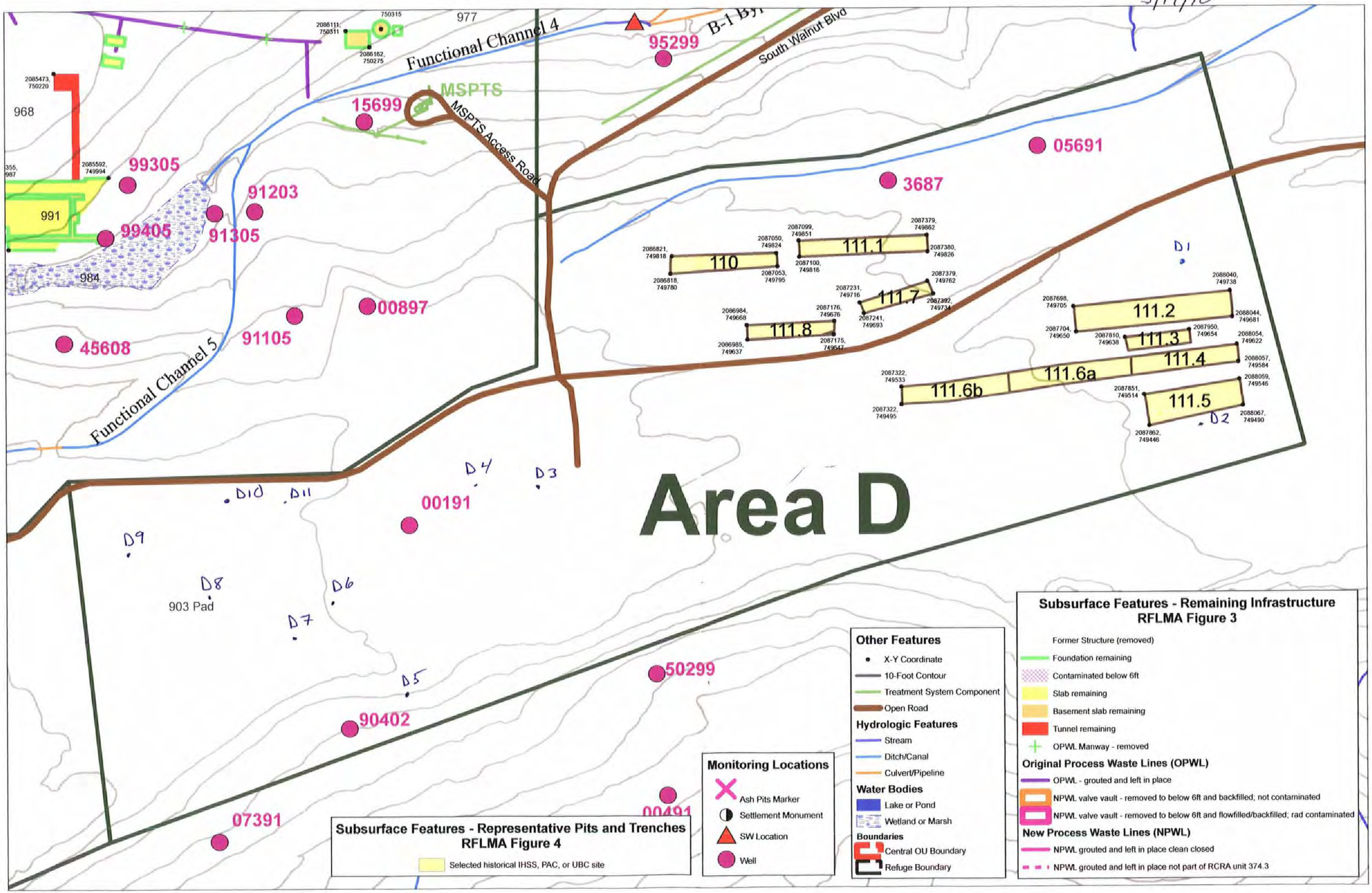
3/17/10

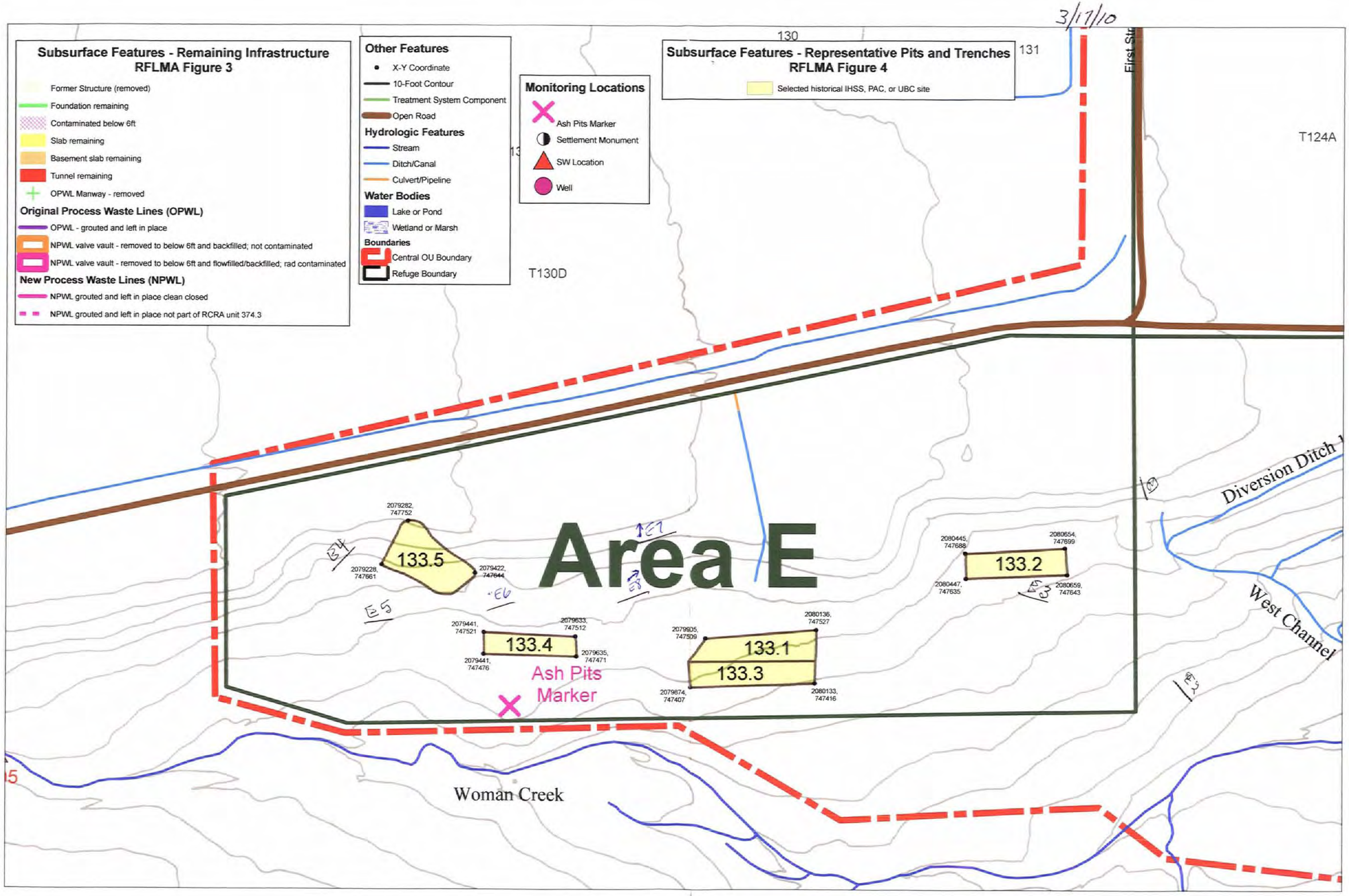



3/17/10
Central Avenue
Seventh Street
T690A
884
889
865
867
868
886
875
883
881F
881
850
904 Pad
903 Pad
Tent 07
906
T893A
T893B
891
Functional Channel 4
22996
37691
37591
39605
88205
88104
Area C
C-1
C-2
C-3
C-4
C-5
C-6
C-7
C-8
C-9
C-10
C-11
C-12
C-13
C-14
C-15
C-16
C-17 (E SHOULDER)
C-18
2083695, 749165
2083789, 749158
2083978, 749158
2083978, 749111
2084388, 749058
2083704, 748892
2083932, 748573
2083750, 748572
2084011, 748513
2083751, 748431
2084108, 748427
2083693, 748405
2084066, 748381
2083786, 748190
2083999, 748191
2083818, 748135
2083845, 748071
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

WGS 84 primary

3/17/10




3/17/10
Subsurface Features - Remaining Infrastructure
RFLMA Figure 3
Former Structure (removed)
Foundation remaining
Contaminated below 6ft
Slab remaining
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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
130
131
First St
T124A
T130D
Area E
133.5
133.4
133.1
133.3
133.2
2079282, 747752
2079228, 747661
2079422, 747644
2079441, 747521
2079633, 747512
2079441, 747476
2079635, 747471
2079905, 747509
2080136, 747527
2079874, 747407
2080133, 747416
2080445, 747688
2080654, 747699
2080447, 747635
2080659, 747643
Ash Pits Marker
Diversion Ditch
West Channel
Woman Creek

A-2 Depression

B-8 Concrete culvert remnant

B-9 Animal hole

B-102 Rebar stakes for wattles

C-9 Depression about 60 feet long, hole

E-7 Old concrete wash out area