Appendix B

Annual Site Inspection Checklist

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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:_____ Inspection Area: _____

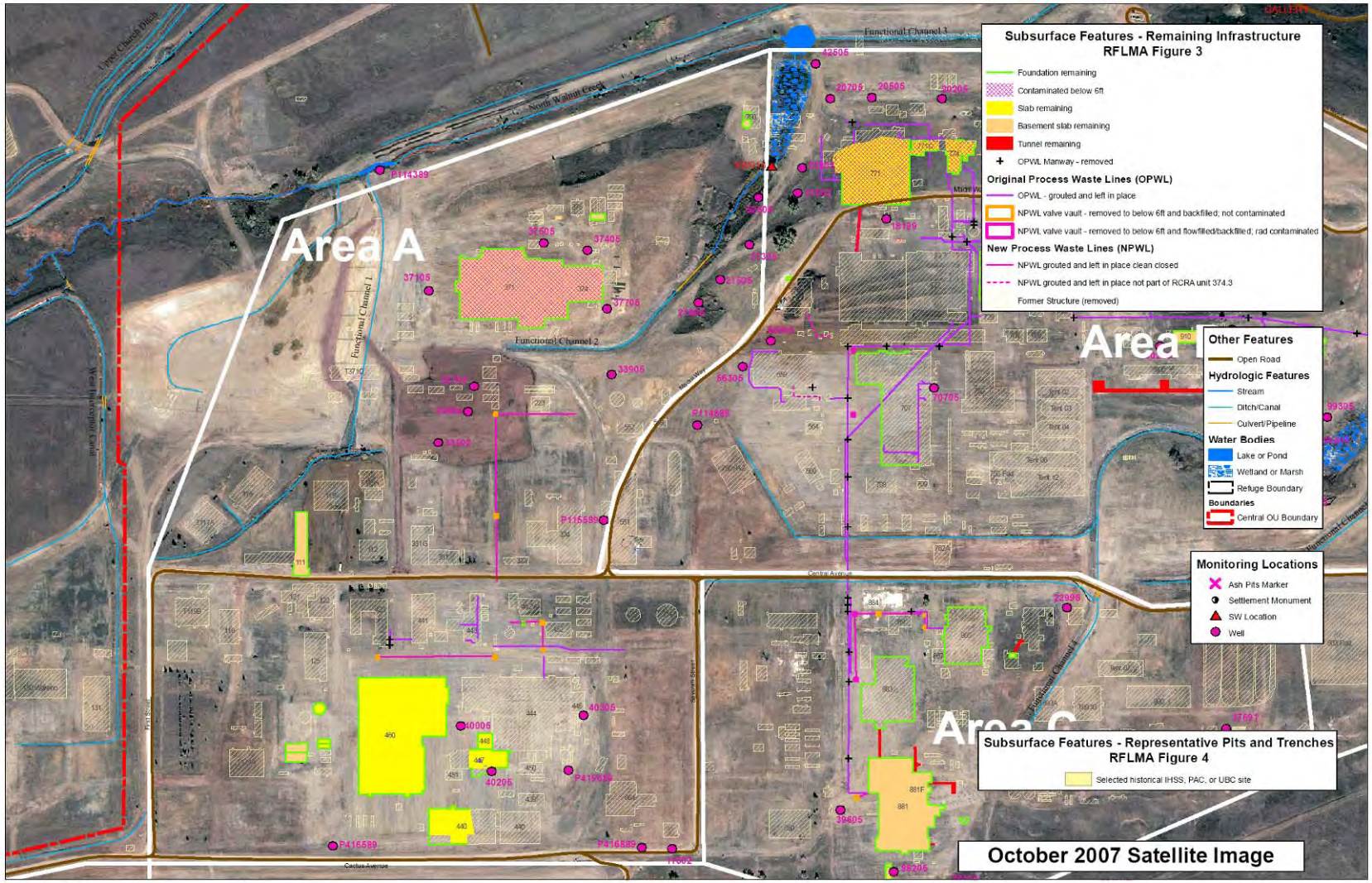
INSPECTION PERFORMED BY (print each name): _____

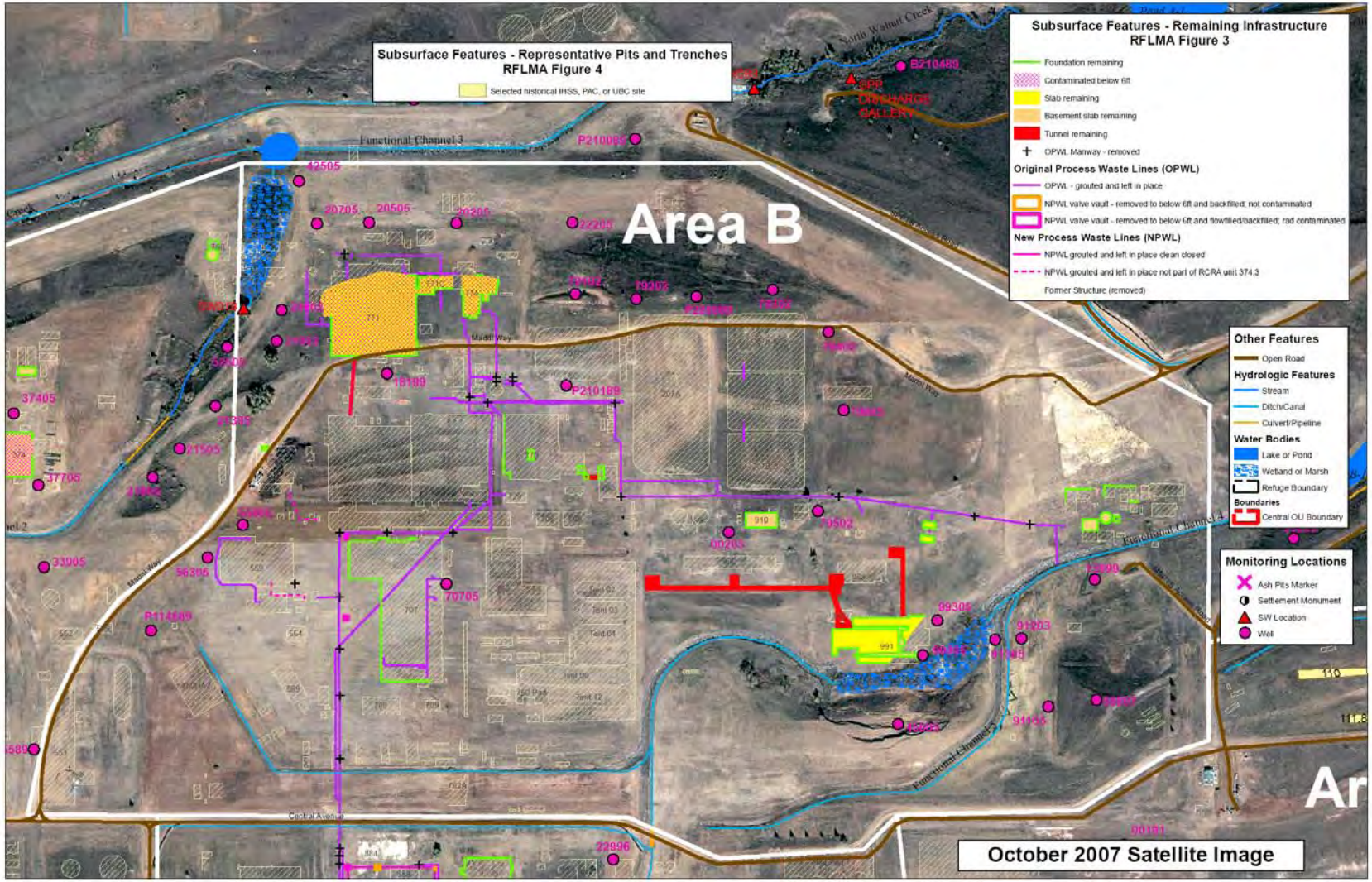
CHECK ALL BOXES THAT APPLY. PUT ID# ON FLAG AND PLACE FLAG MARKER IN LOCATION OF OBSERVATION FOR FOLLOW UP.								
Flag ID#	**Evidence of Soil Erosion or Deposition**	**Evidence of cracks, Rills, Gullies**	**Evidence of Sink Holes or Burrows**	**Evidence of Depressions or Subsidence**	**Evidence of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

Notes (Reference Flag ID #):

[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.

Page ____ of _____


Subsurface Features - Remaining Infrastructure
RFLMA Figure 3
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
Former Structure (removed)
Other Features
Open Road
Hydrologic Features
Stream
Ditch/Canal
Culvert/Pipeline
Water Bodies
Lake or Pond
Wetland or Marsh
Refuge Boundary
Boundaries
Central OU 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
October 2007 Satellite Image
Area A
Area B
Area C
Functional Channel 1
Functional Channel 2
Functional Channel 3
Functional Channel 4
North Walnut Creek
Upper Church Ditch
West Interceptor Canal
Central Avenue
Cactus Avenue


Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4
Selected historical IHSS, PAC, or UBC site
Subsurface Features - Remaining Infrastructure
RFLMA Figure 3
Foundation remaining
Contaminated below 6ft
Slab remaining
Basement slab remaining
Tunnel remaining
OPWL Manway - removed
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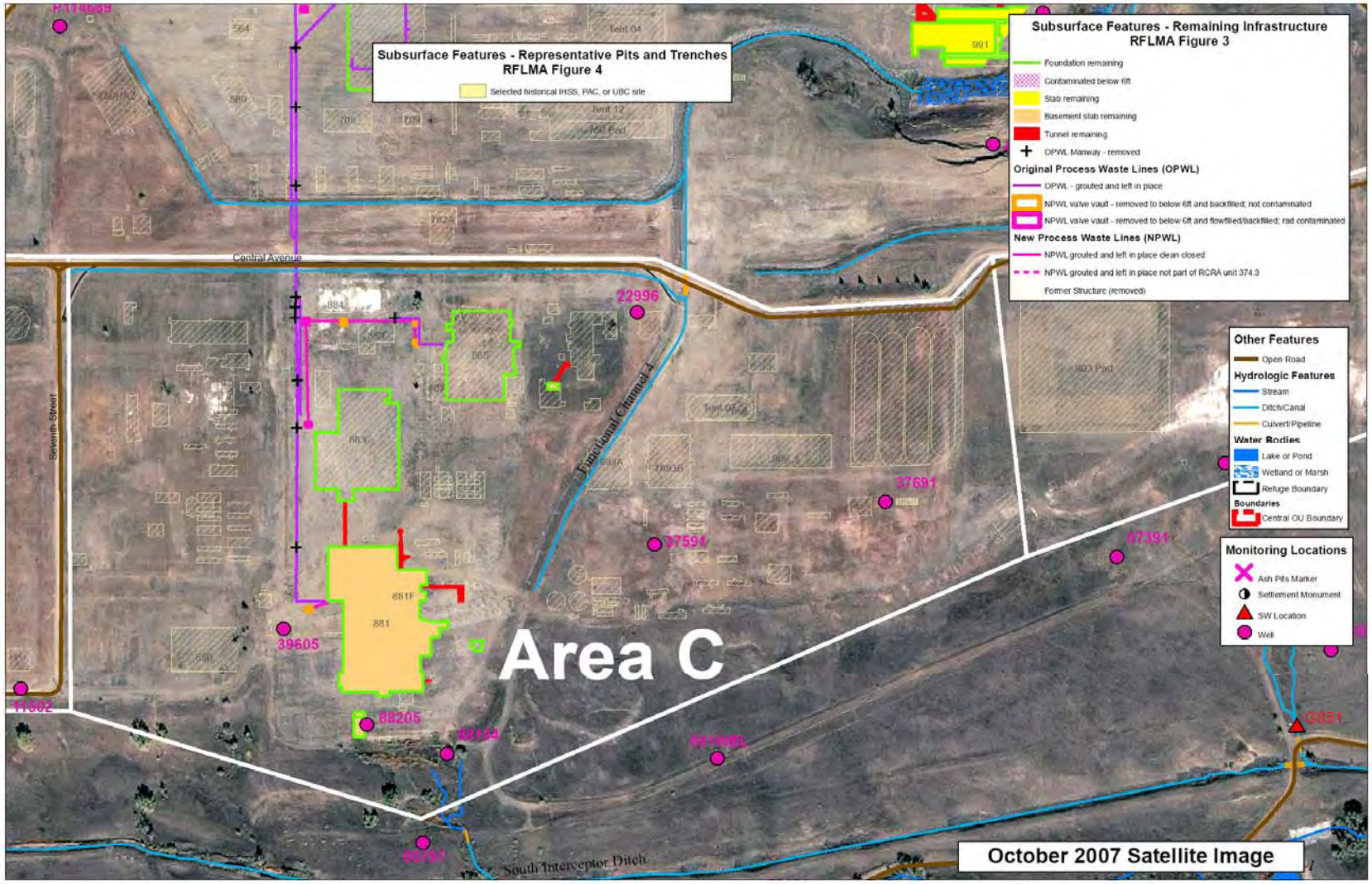
New Process Waste Lines (NPWL)
NPWL grouted and left in place clean closed
NPWL grouted and left in place not part of RCRA unit 374.3
Former Structure (removed)
Other Features
Open Road
Hydrologic Features
Stream
Ditch/Canal
Culvert/Pipeline
Water Bodies
Lake or Pond
Wetland or Marsh
Refuge Boundary
Boundaries
Central OU Boundary
Monitoring Locations
Ash Pits Marker
Settlement Monument
SW Location
Well
Area B
Functional Channel 3
Functional Channel 4
North Walnut Creek
Madill Way
Central Avenue
SPR DISCHARGE GALLERY
October 2007 Satellite Image


Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4
Selected historical IHSS, PAC, or UBC site
Subsurface Features - Remaining Infrastructure
RFLMA Figure 3
Foundation remaining
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Slab remaining
Basement slab remaining
Tunnel remaining
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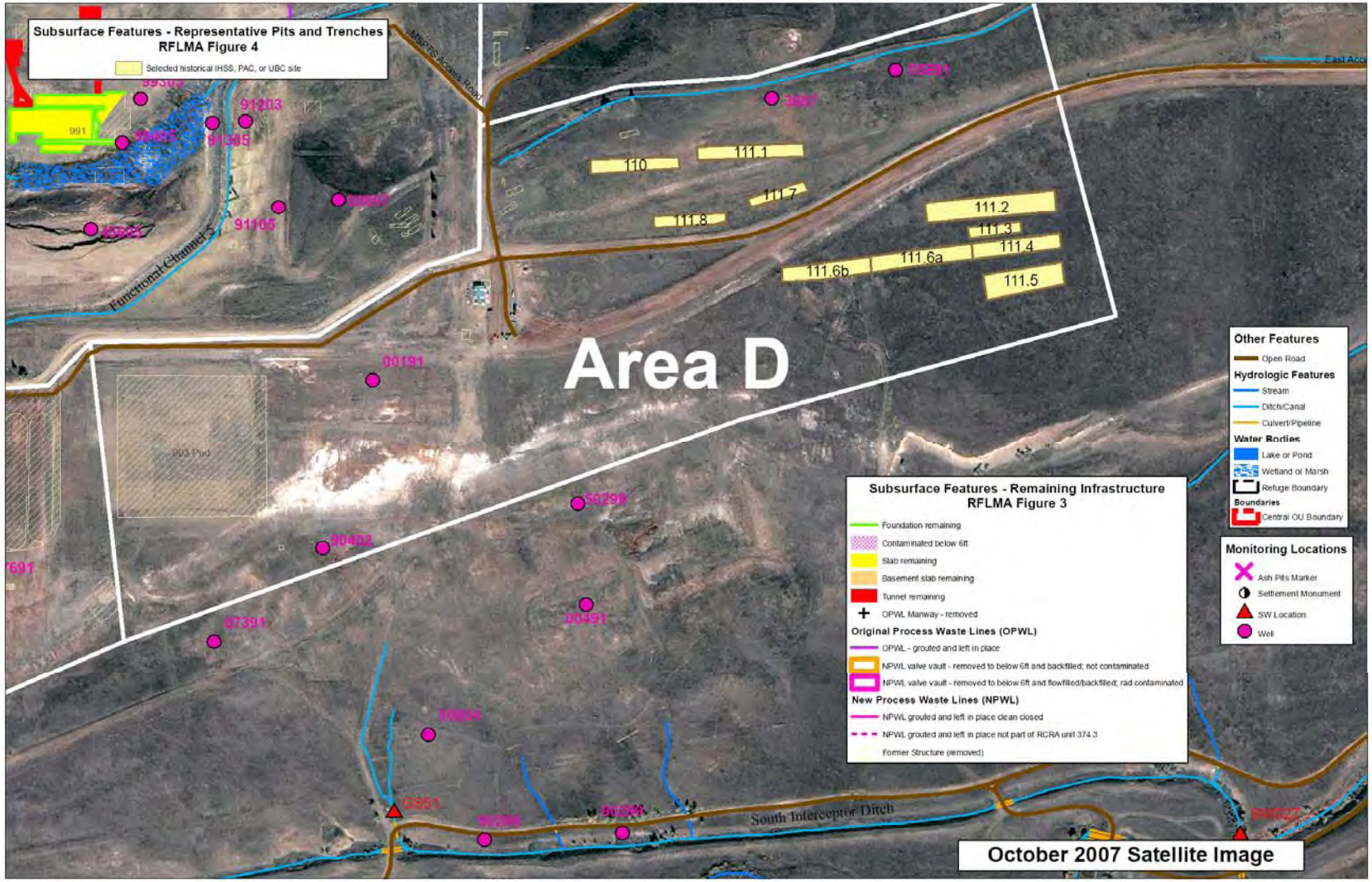
NPWL grouted and left in place not part of RCRA unit 374.3
Former Structure (removed)
Other Features
Open Road
Hydrologic Features
Stream
Ditch/Canal
Culvert/Pipeline
Water Bodies
Lake or Pond
Wetland or Marsh
Refuge Boundary
Boundaries
Central OU Boundary
Monitoring Locations
Ash Pits Marker
Settlement Monument
SW Location
Well
Central Avenue
Seventh Street
Functional Channel 4
South Interceptor Ditch
Area C
22996
37691
37591
37391
39605
88205
G851
October 2007 Satellite Image


Subsurface Features - Representative Pits and Trenches
RFLMA Figure 4
Selected historical IHSS, PAC, or UBC site
Area D
Functional Channel 5
South Interceptor Ditch
110
111.1
111.2
111.3
111.4
111.5
111.6a
111.6b
111.7
111.8
Other Features
Open Road
Hydrologic Features
Stream
Ditch/Canal
Culvert/Pipeline
Water Bodies
Lake or Pond
Wetland or Marsh
Refuge Boundary
Boundaries
Central OU Boundary
Monitoring Locations
Ash Pits Marker
Settlement Monument
SW Location
Well
Subsurface Features - Remaining Infrastructure
RFLMA Figure 3
Foundation remaining
Contaminated below 6ft
Slab remaining
Basement slab remaining
Tunnel remaining
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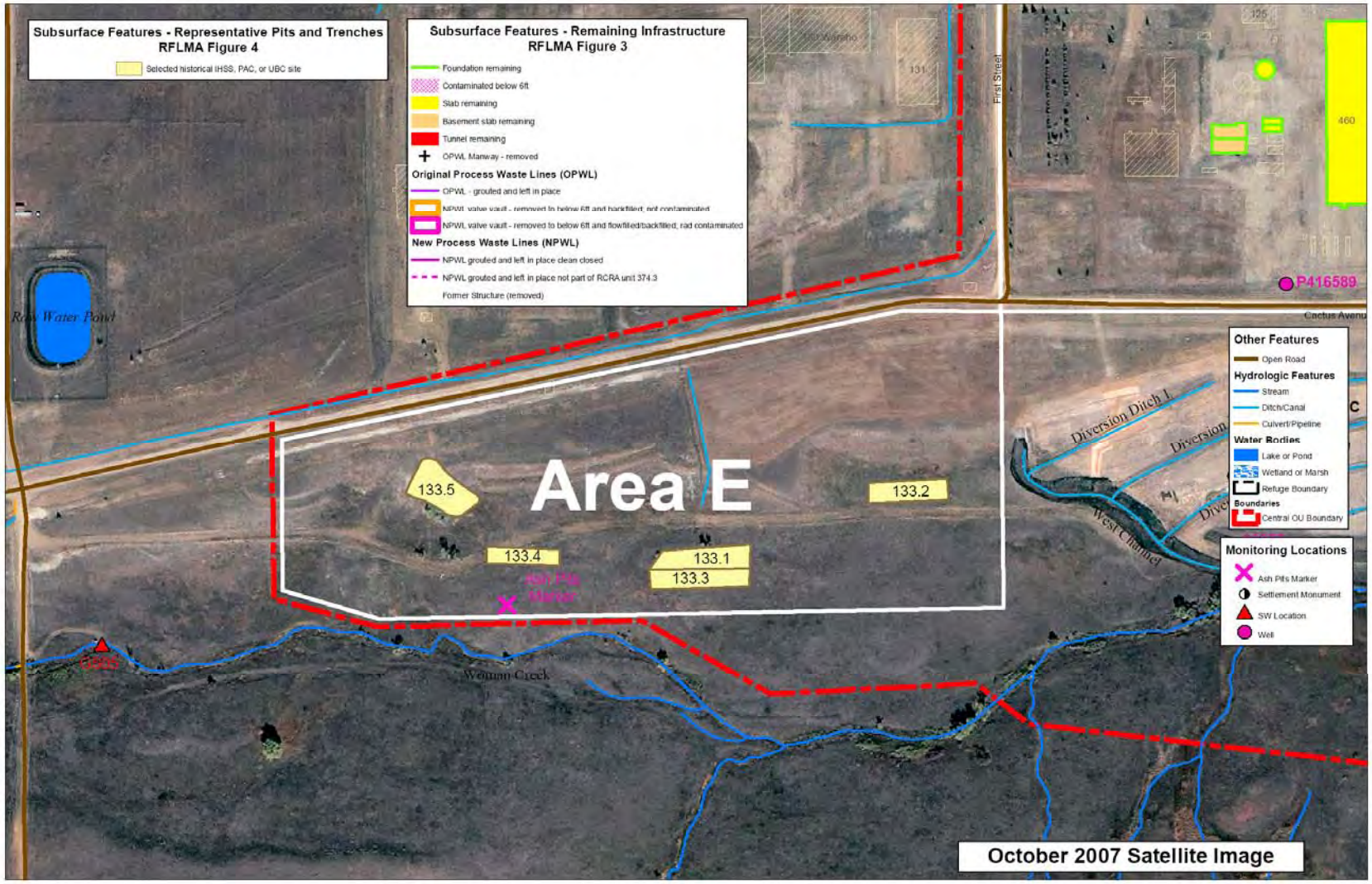
NPWL grouted and left in place clean closed
NPWL grouted and left in place not part of RCRA unit 374.3
Former Structure (removed)
October 2007 Satellite Image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RFLMA Figure 4
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Subsurface Features - Remaining Infrastructure
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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
Former Structure (removed)
Raw Water Pond
First Street
Cactus Avenue
P416589
Area E
133.5
133.2
133.4
133.1
133.3
Ash Pits Marker
Woman Creek
Diversion Ditch 1
West Channel
Other Features
Open Road
Hydrologic Features
Stream
Ditch/Canal
Culvert/Pipeline
Water Bodies
Lake or Pond
Wetland or Marsh
Refuge Boundary
Boundaries
Central OU Boundary
Monitoring Locations
Ash Pits Marker
Settlement Monument
SW Location
Well
October 2007 Satellite Image