

LEGEND:

NERT RI Study Area

- NERT Site Study Area (2012)
- NERT Off-Site Study Area (2012)
- Eastside Sub-Area (2016)
- Northeast Sub-Area (2016)
- Downgradient Study Area (2015)

Note:

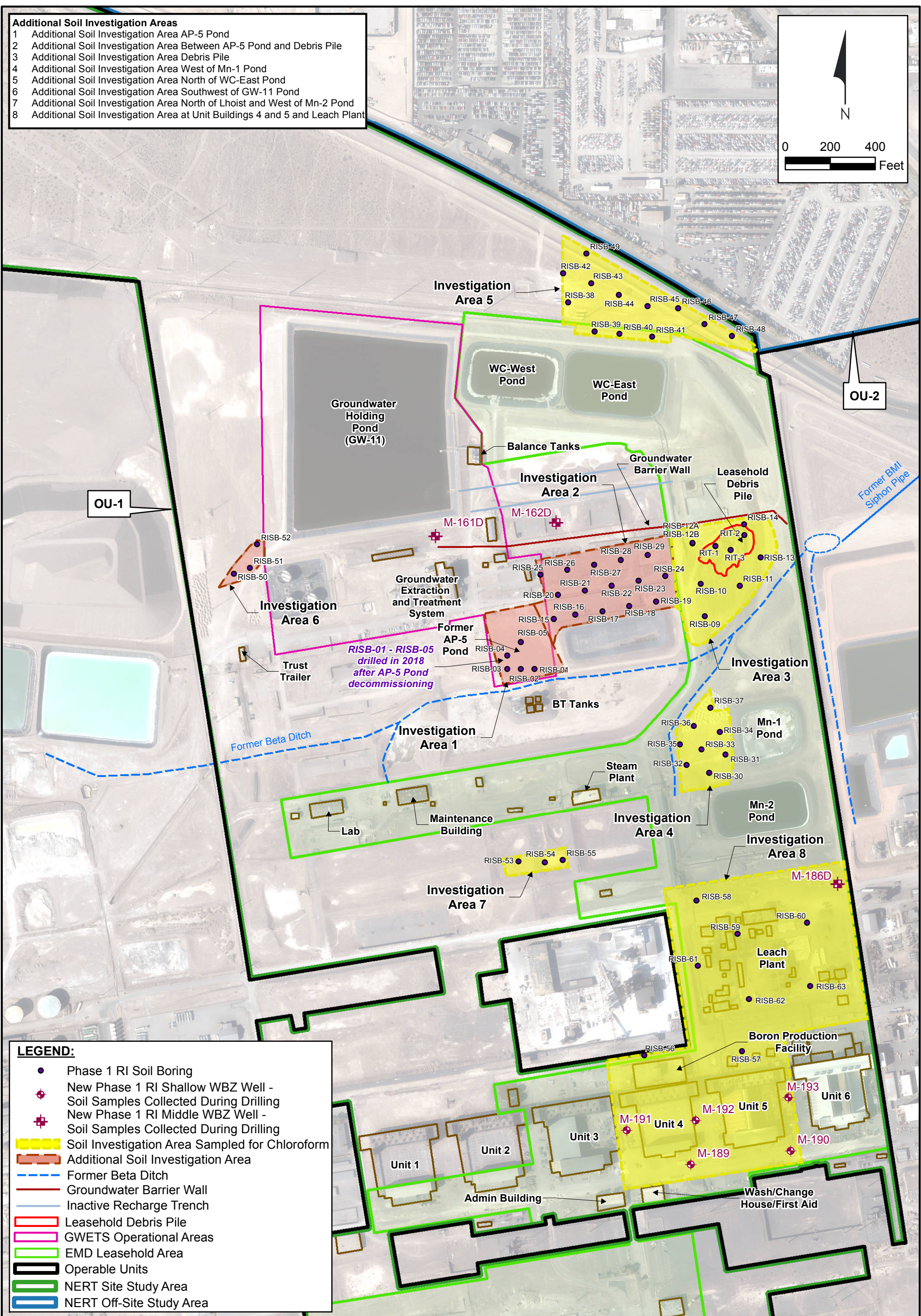
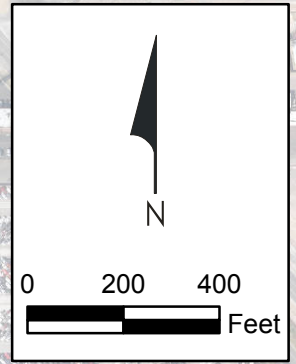
- 1) Dates shown are when the portions of the NERT RI Study Area were established.
- 2) The Eastside Sub-Area and the Northeast Sub-Area collectively make up the Eastside Study Area.



NERT Remedial Investigation Study Area Overview
 Nevada Environmental Response Trust Site
 Henderson, Nevada

Figure
6-1

- Additional Soil Investigation Areas**
- 1 Additional Soil Investigation Area AP-5 Pond
 - 2 Additional Soil Investigation Area Between AP-5 Pond and Debris Pile
 - 3 Additional Soil Investigation Area Debris Pile
 - 4 Additional Soil Investigation Area West of Mn-1 Pond
 - 5 Additional Soil Investigation Area North of WC-East Pond
 - 6 Additional Soil Investigation Area Southwest of GW-11 Pond
 - 7 Additional Soil Investigation Area North of Lhoist and West of Mn-2 Pond
 - 8 Additional Soil Investigation Area at Unit Buildings 4 and 5 and Leach Plant



- LEGEND:**
- Phase 1 RI Soil Boring
 - ◆ New Phase 1 RI Shallow WBZ Well - Soil Samples Collected During Drilling
 - ◆ New Phase 1 RI Middle WBZ Well - Soil Samples Collected During Drilling
 - Soil Investigation Area Sampled for Chloroform
 - Additional Soil Investigation Area
 - Former Beta Ditch
 - Groundwater Barrier Wall
 - Inactive Recharge Trench
 - Leasehold Debris Pile
 - GWETS Operational Areas
 - EMD Leasehold Area
 - Operable Units
 - NERT Site Study Area
 - NERT Off-Site Study Area

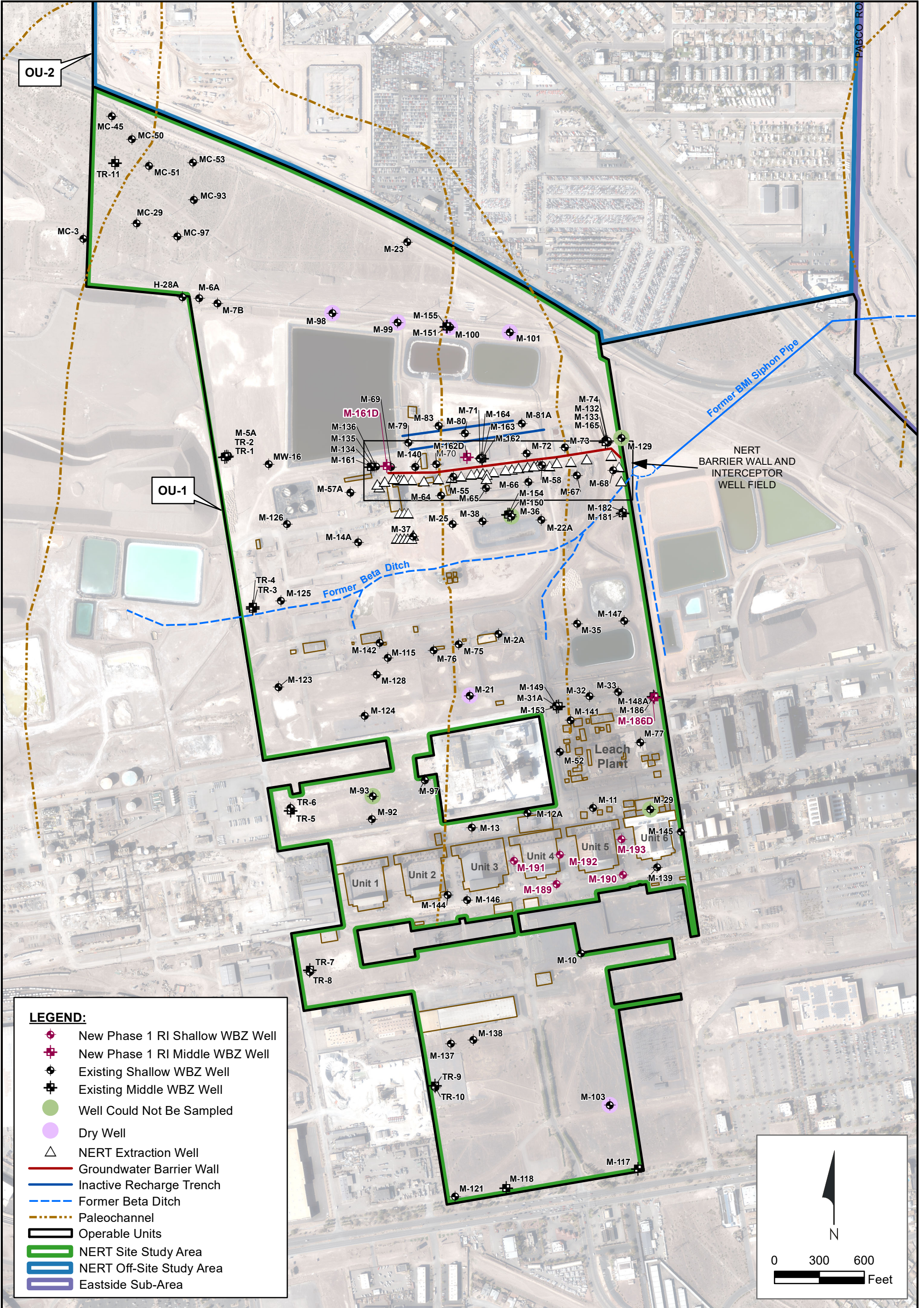
Phase 1 RI Data Gap Soil Investigation Areas in OU-1
 Nevada Environmental Response Trust Site
 Henderson, Nevada

Figure
6-2



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LEGEND:

- ◆ New Phase 1 RI Shallow WBZ Well
- ◆ New Phase 1 RI Middle WBZ Well
- ◆ Existing Shallow WBZ Well
- ◆ Existing Middle WBZ Well
- Well Could Not Be Sampled
- Dry Well
- △ NERT Extraction Well
- Groundwater Barrier Wall
- Inactive Recharge Trench
- - - Former Beta Ditch
- - - Paleochannel
- Operable Units
- NERT Site Study Area
- NERT Off-Site Study Area
- Eastside Sub-Area

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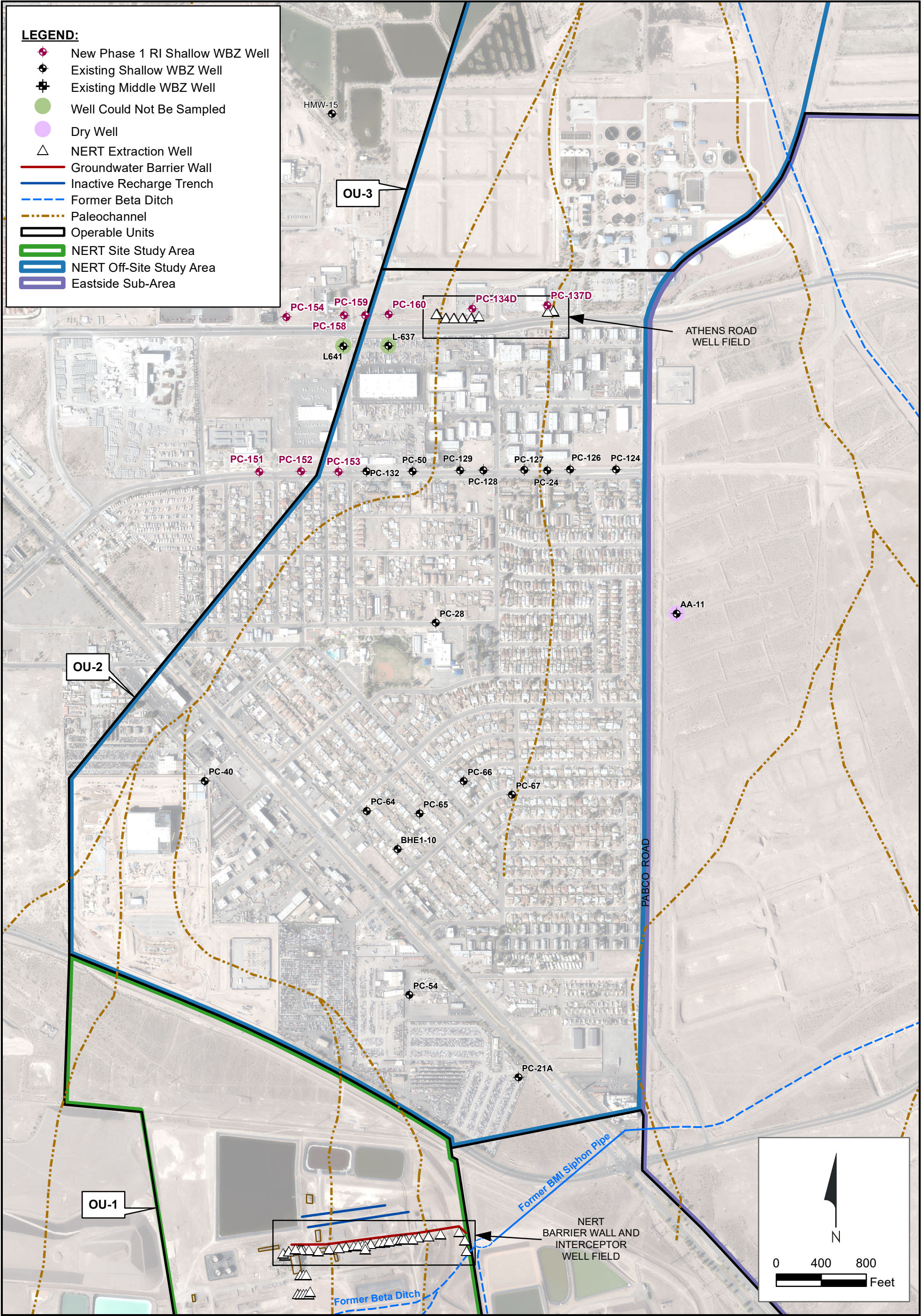


Phase 1 RI Monitoring Well Locations in OU-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
6-3a

LEGEND:

- ◆ New Phase 1 RI Shallow WBZ Well
- ◆ Existing Shallow WBZ Well
- ◆ Existing Middle WBZ Well
- Well Could Not Be Sampled
- Dry Well
- △ NERT Extraction Well
- Groundwater Barrier Wall
- Inactive Recharge Trench
- - - Former Beta Ditch
- - - Paleochannel
- Operable Units
- NERT Site Study Area
- NERT Off-Site Study Area
- Eastside Sub-Area

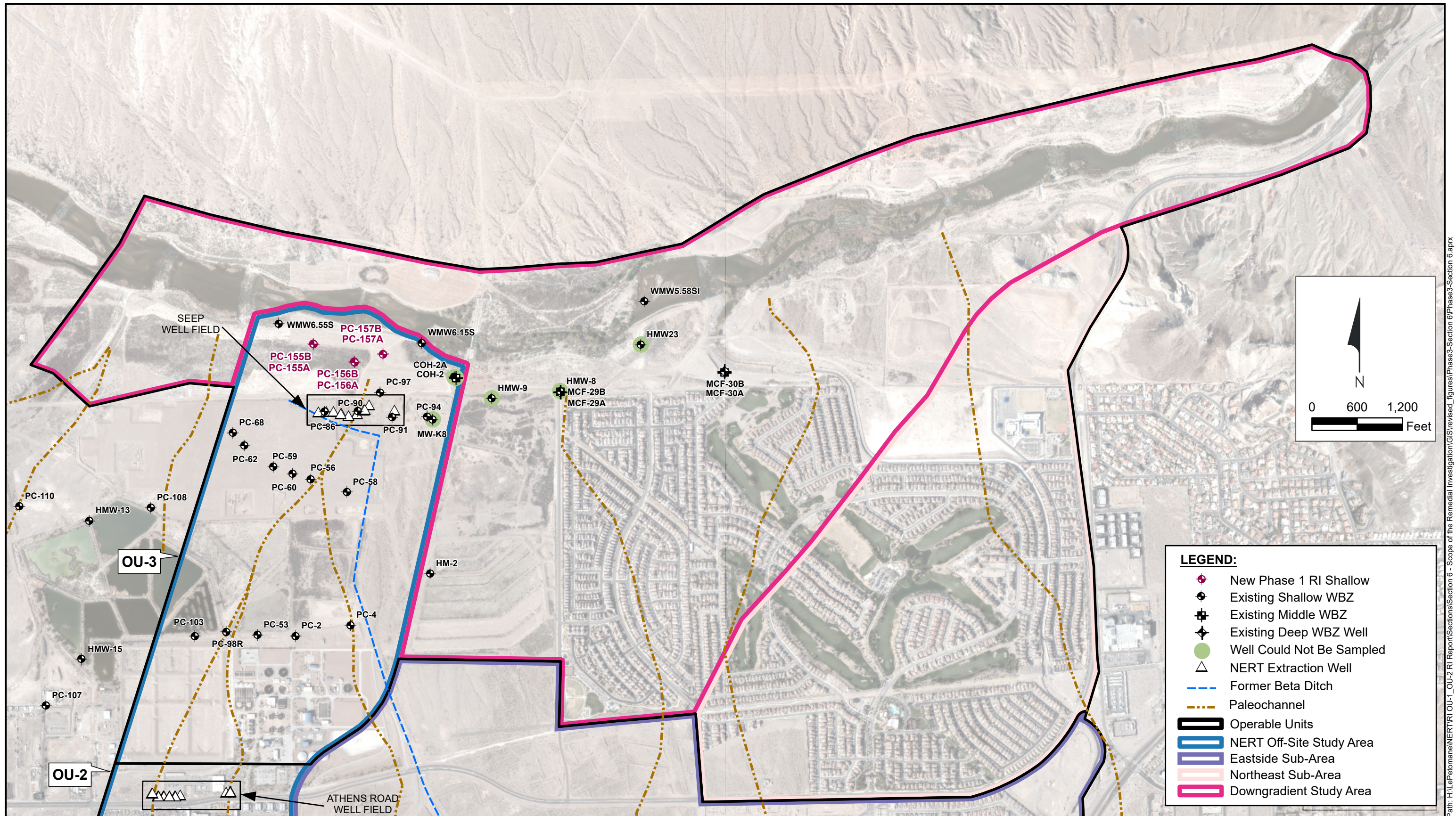


Phase 1 RI Monitoring Well Locations in OU-2
 Nevada Environmental Response Trust Site
 Henderson, Nevada

Figure
6-3b



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Phase 1 RI Monitoring Well Locations in OU-3
 Nevada Environmental Response Trust Site
 Henderson, Nevada

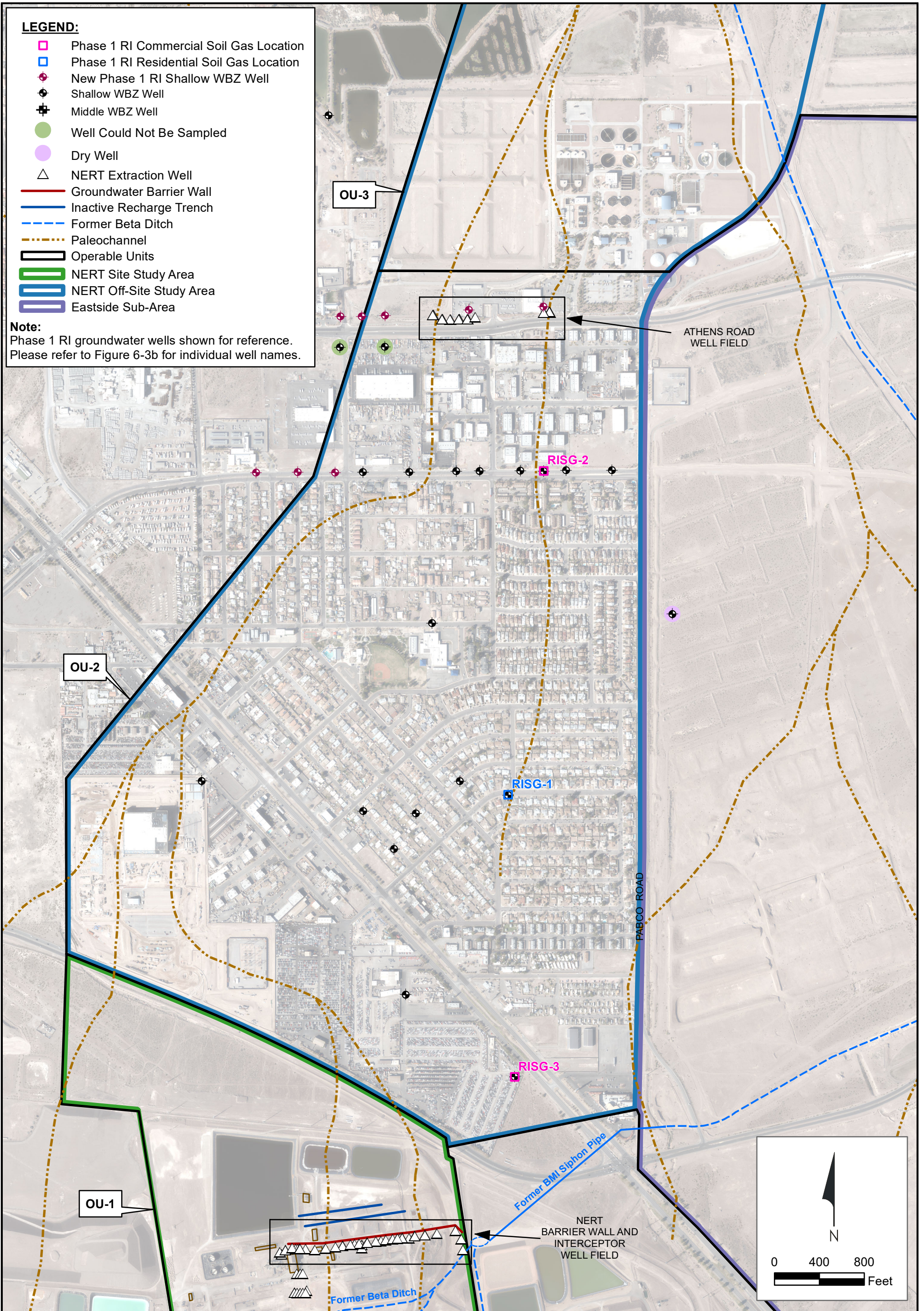
Figure
6-3c



LEGEND:

- Phase 1 RI Commercial Soil Gas Location
- Phase 1 RI Residential Soil Gas Location
- ◆ New Phase 1 RI Shallow WBZ Well
- ◆ Shallow WBZ Well
- ⊕ Middle WBZ Well
- Well Could Not Be Sampled
- Dry Well
- △ NERT Extraction Well
- Groundwater Barrier Wall
- Inactive Recharge Trench
- - - Former Beta Ditch
- - - Paleochannel
- Operable Units
- NERT Site Study Area
- NERT Off-Site Study Area
- Eastside Sub-Area

Note:
Phase 1 RI groundwater wells shown for reference.
Please refer to Figure 6-3b for individual well names.



Phase 1 RI Soil Gas Sampling Locations in OU-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
6-4

