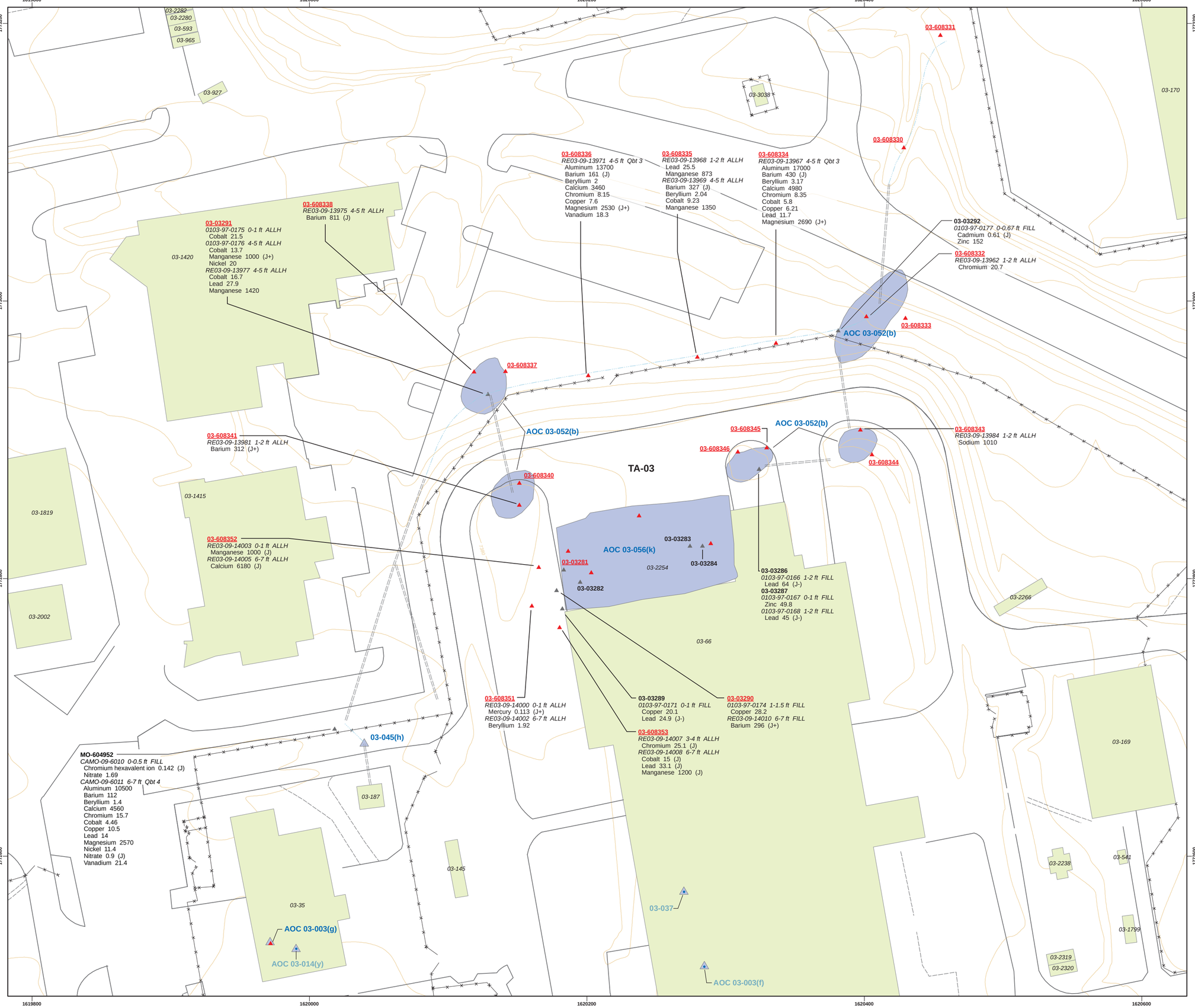
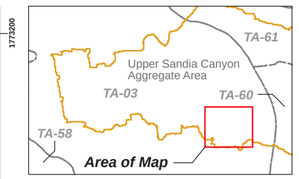




This map was created for work processes associated with the Sandia Canyon Aggregate Area Investigation Report. All other uses for this map should be confirmed with the LANL EP-CAP Division.

0 10 20 40 60 80 100 Feet

contour interval = 2 ft

New Mexico State Plane Coordinates - Central Zone FT, North American Datum 1983, NGVD 1929

- Sampling location
- Historical sampling location
- SWMU or AOC (*AOC noted*)
- LANL structure
- Fence
- Drain Line (*approx. location*)
- Paved road/parking
- Inferred drainage
- 2 ft contour

Location ID (2009/10 - red or underlined, historical - black or not underlined)

Sample description (sample ID, depth (ft), media)

49-608402
RE10-07-5304 0.00-0.50 SOIL
Copper 5.5
Selenium 0.5 (J)

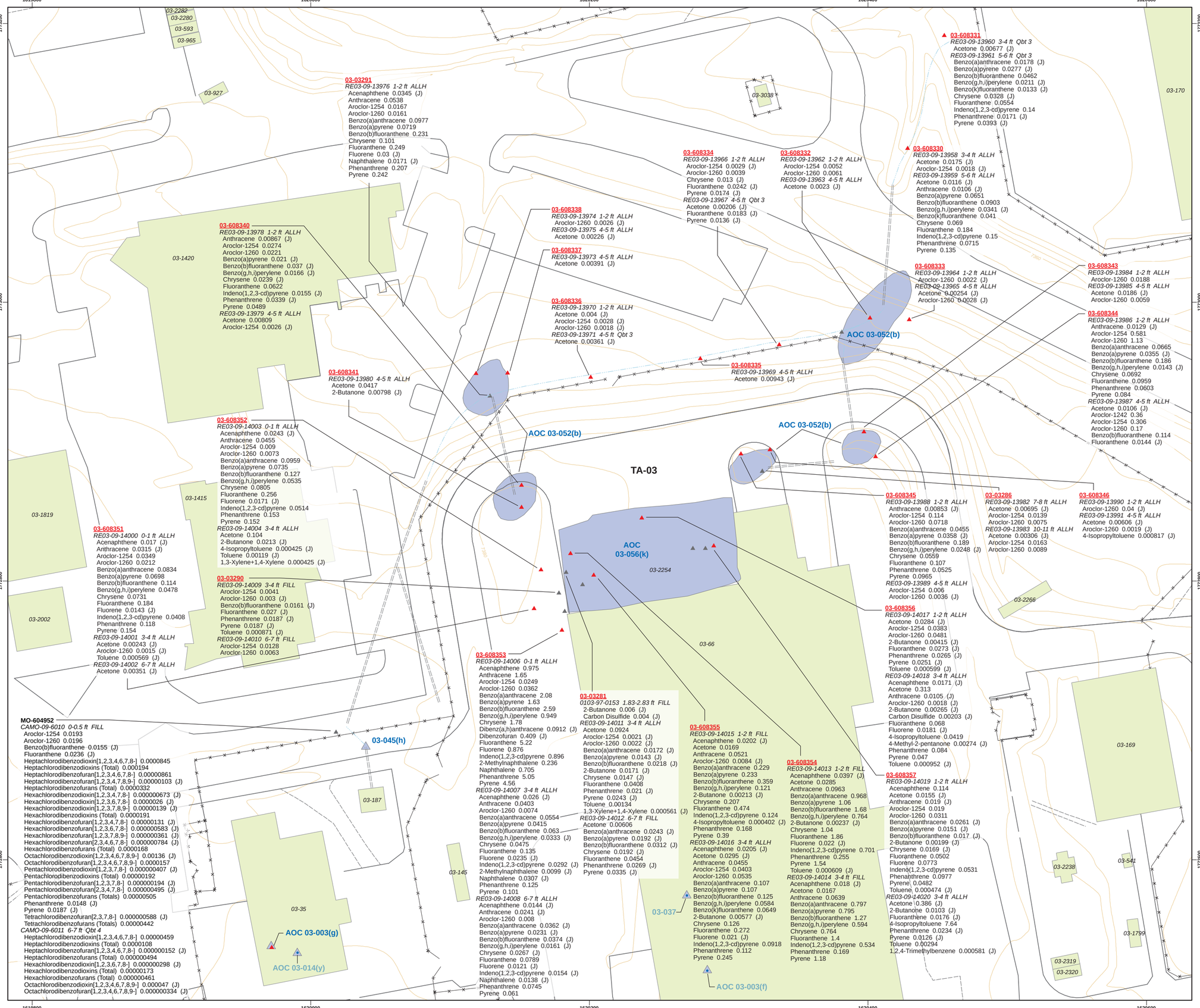
Analyte data (analyte, result, optional qualifier code)

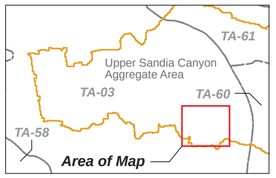
Result Qualifiers:
J = Estimated value
J+= Estimated value biased high
J- = Estimated value biased low

Note: All analytical results reported in milligrams per kilogram (mg/kg) or in picocuries per gram (pCi/g) except as noted.

PLATE 17
Inorganic chemical concentrations detected or detected above BVs at SWMU 03-045(h) and AOCs 03-052(b) and 03-056(k)

Map Number: TPMC_041110A
Date: April 11, 2010 Rev: May 13, 2010
DraftedBy: TPMC File Name: U5CAA_HITS_MapD
Revised 06/26/13, LANL





This map was created for work processes associated with the Sandia Canyon Aggregate Area Investigation Report. All other uses for this map should be confirmed with the LANL EP-CAP Division.

0 10 20 40 60 80 100 Feet

contour interval = 2 ft

New Mexico State Plane Coordinates - Central Zone FT, North American Datum 1983, NGVD 1929

- Sampling location
- Historical sampling location
- SWMU or AOC (*AOC noted*)
- LANL structure
- Fence
- Drain Line (*approx. location*)
- Paved road/parking
- Inferred drainage
- 2 ft contour

Location ID (2009/10 - red or underlined, historical - black or not underlined)

Sample description (sample ID, depth (ft), media)

49-608402
RE10-07-5304 0.00-0.50 SOIL
Copper 5.5
Selenium 0.5 (J)

Analyte data (analyte, result, optional qualifier code)

Result Qualifiers:
J = Estimated value
J+= Estimated value biased high
J- = Estimated value biased low

Note: All analytical results reported in milligrams per kilogram (mg/kg) or in picocuries per gram (pCi/g) except as noted.

PLATE 18
Organic chemical concentrations detected at SWMU 03-045(h) and AOCs 03-052(b) and 03-056(k)

Map Number: TPMC_041110A
Date: April 11, 2010 Rev: May 13, 2010
DraftedBy: TPMC File Name: U5CAA_HITS_MapD
Revised 06/26/13, LANL