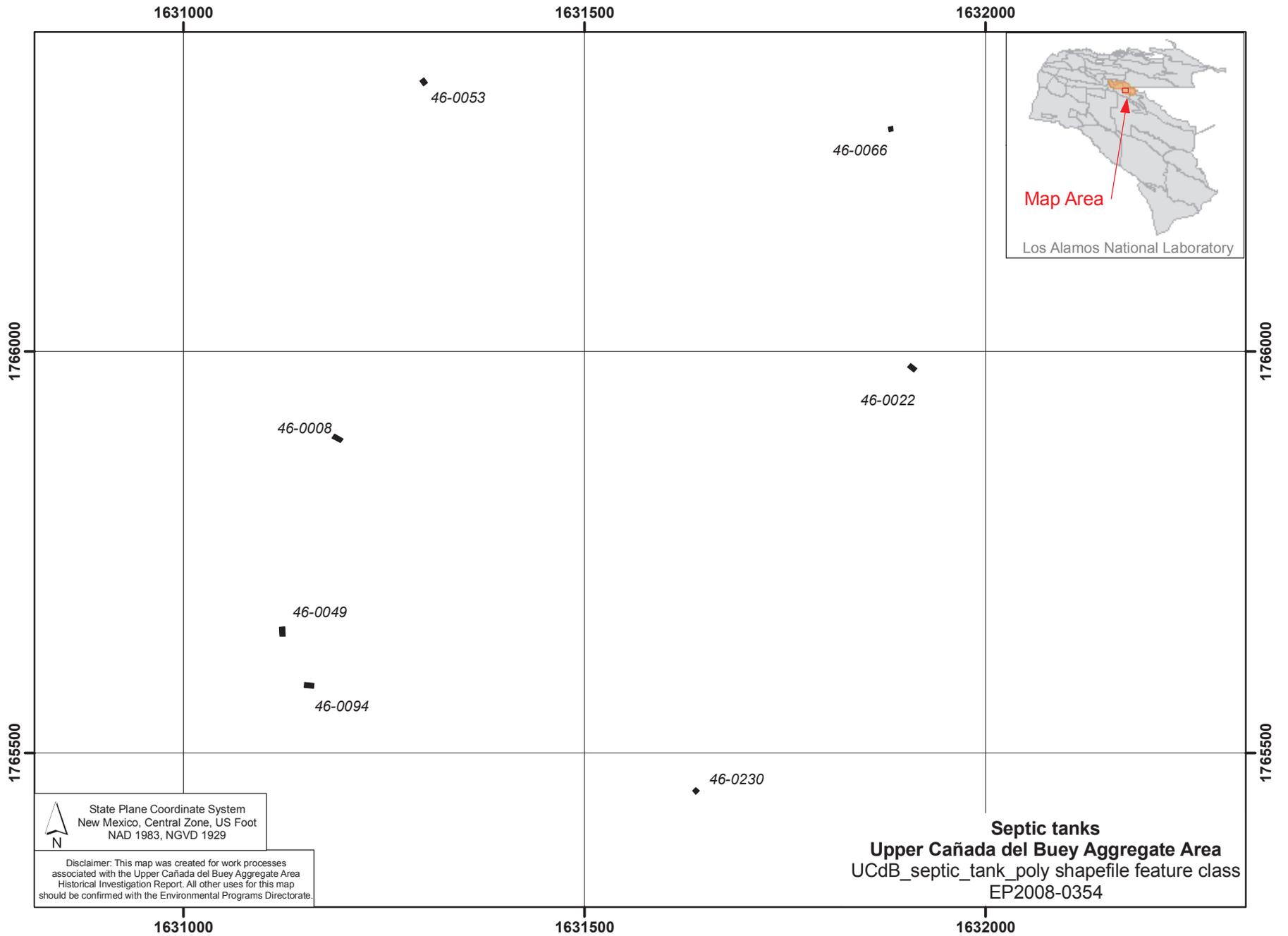


31062

ER ID
 101881



1631000

1631500

1632000



1766000

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46-0053

46-0066

46-0022

46-0008

46-0049

46-0094

46-0230

State Plane Coordinate System
 New Mexico, Central Zone, US Foot
 NAD 1983, NGVD 1929

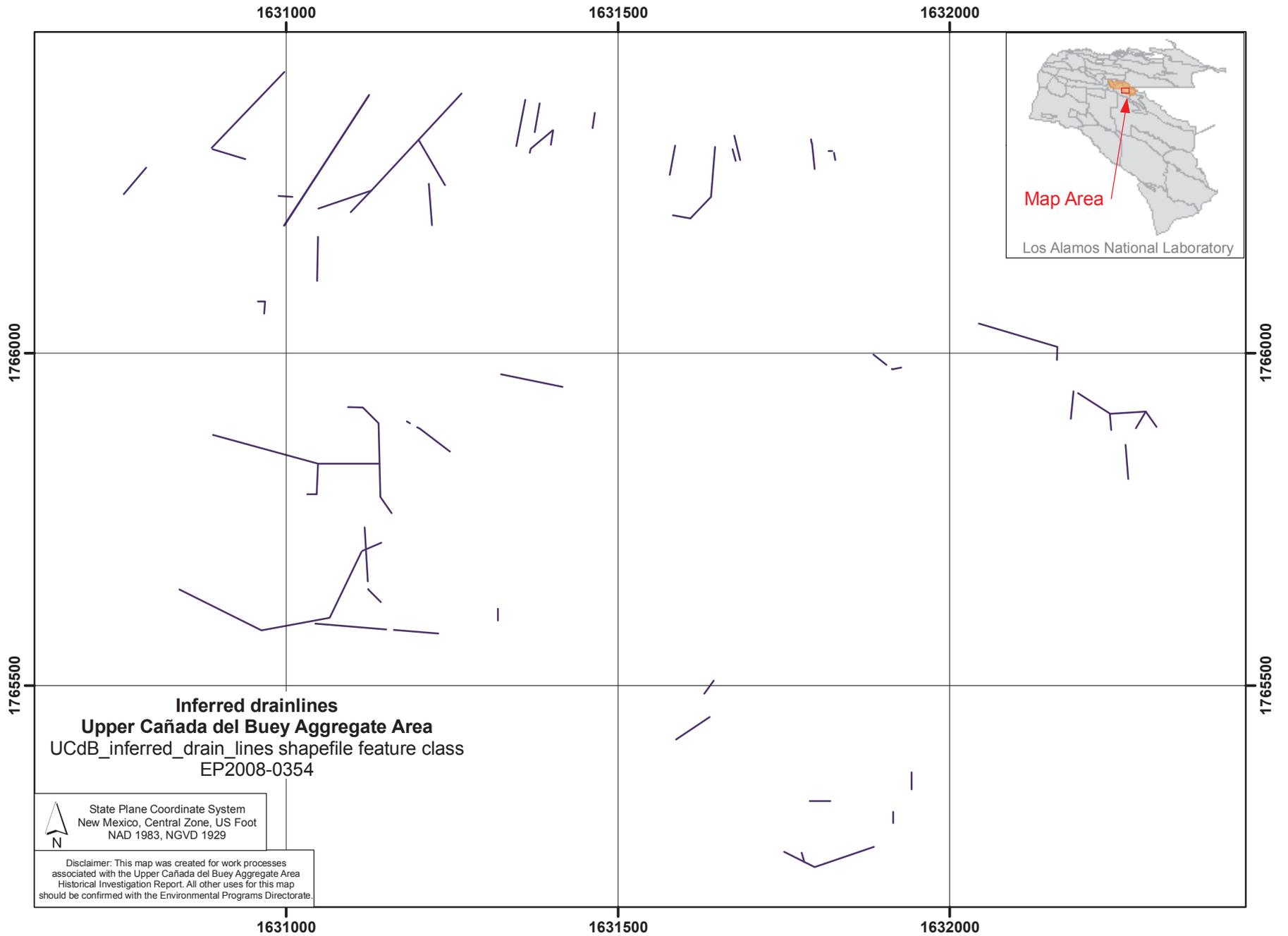
Disclaimer: This map was created for work processes associated with the Upper Cañada del Buey Aggregate Area Historical Investigation Report. All other uses for this map should be confirmed with the Environmental Programs Directorate.

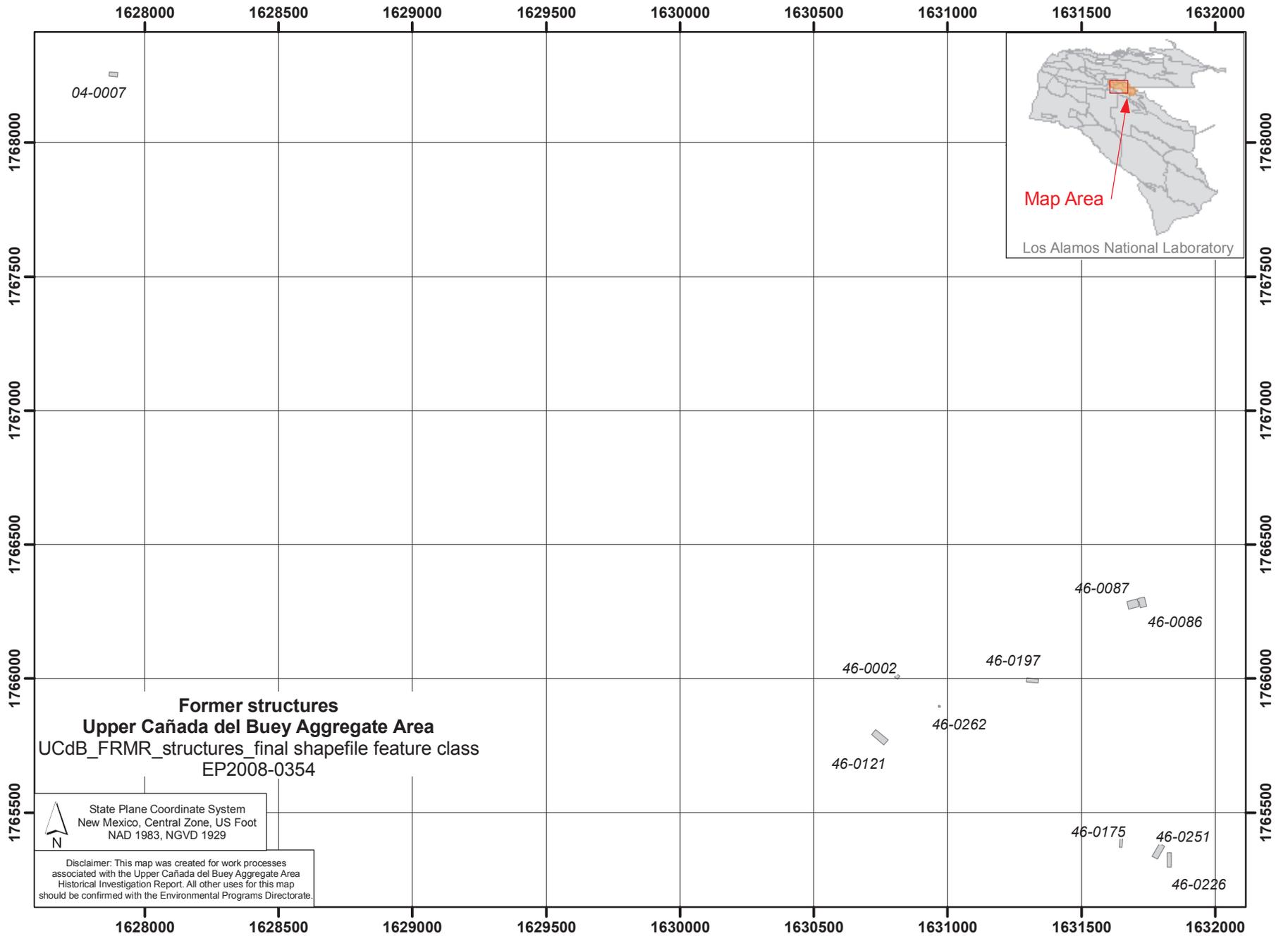
Septic tanks
Upper Cañada del Buey Aggregate Area
 UCdB_septic_tank_poly shapefile feature class
 EP2008-0354

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Map Data Sources:

Approximate drain or pipeline locations based on locations and information presented in:

- OU 1140 Work Plan (LANL 1993, 020952).
- RFI Report for Potential Release Sites in TA-46 (LANL 1996, 054929).
- Engineering drawing AB584, sheets 3 through 6 (LANL 1996, 101809), (LANL 1996, 101813), (LANL 1996, 101817), and (LANL 1996, 101818).
- Engineering drawing R-8008 (LASL 1962–1965, 101853)
- Wastewater Stream Characterization for TA-46-16, 17, 20, 25, 37, 58, 77, 86, 87, 105, 191, 254, 264, 265, 266, 268, 269, 270, 296, 320, and 400 at Los Alamos National Laboratory, Characterization Report Number 65 (LANL 1994, 101838)
- Wastewater Stream Characterization for TA-46-30, 31, 36, 74, 128, 154, 165, 182, 183, 184, 187, 188, 189, 240, 241, 242, 255, 263, 274, 276, 277, 278, 279, 282, 283, 285, 293, 294, 303, 306, 311, 321, 322, 323, 324, 325, 358, 359, 393 and 397 at Los Alamos National Laboratory, Characterization Report Number 67 (LANL 1994, 101839)
- Wastewater Stream Characterization for TA-46-1, 2, 24, 41, 59, 75, 76, 88, 111, 119, 120, 121, 134, 181, 185, 186, 217, 218, 252, 257, 258, 259, 260, 261, 262, 271, 272, 286, 297, 298, 301, 309, 314, 318, 319, 341, 342, 343, 357, and 360 at Los Alamos National Laboratory, Characterization Report Number 71 (LANL 1994, 101840)

Septic tank locations based on information presented in:

- OU 1140 Work Plan (LANL 1993, 020952)
- Engineering drawing PL974 (LASL 1965, 101852)
- Engineering drawing C34339 (LASL 1966, 101842)
- Engineering drawing C42762 (LASL 1973, 101841)

Process procedure:

- 1) MXD document was created, with the data frame coordinate system set to NAD_1983_StatePlane_New_Mexico_Central_FIPS_3002_Feet.
- 2) Relevant themes such as current structures, sanitary sewer lines, paved roads, orthophotographs were added to the frame.
- 3) For each theme, a new feature class was created with the NAD_1983_StatePlane_New_Mexico_Central_FIPS_3002_Feet coordinate system set as spatial reference.
- 4) Features were delineated by a GIS analyst at the direction of the subcontractor project lead, based on interpretation of the themes and rasters vs. source material noted above; no RMS error estimate was produced.