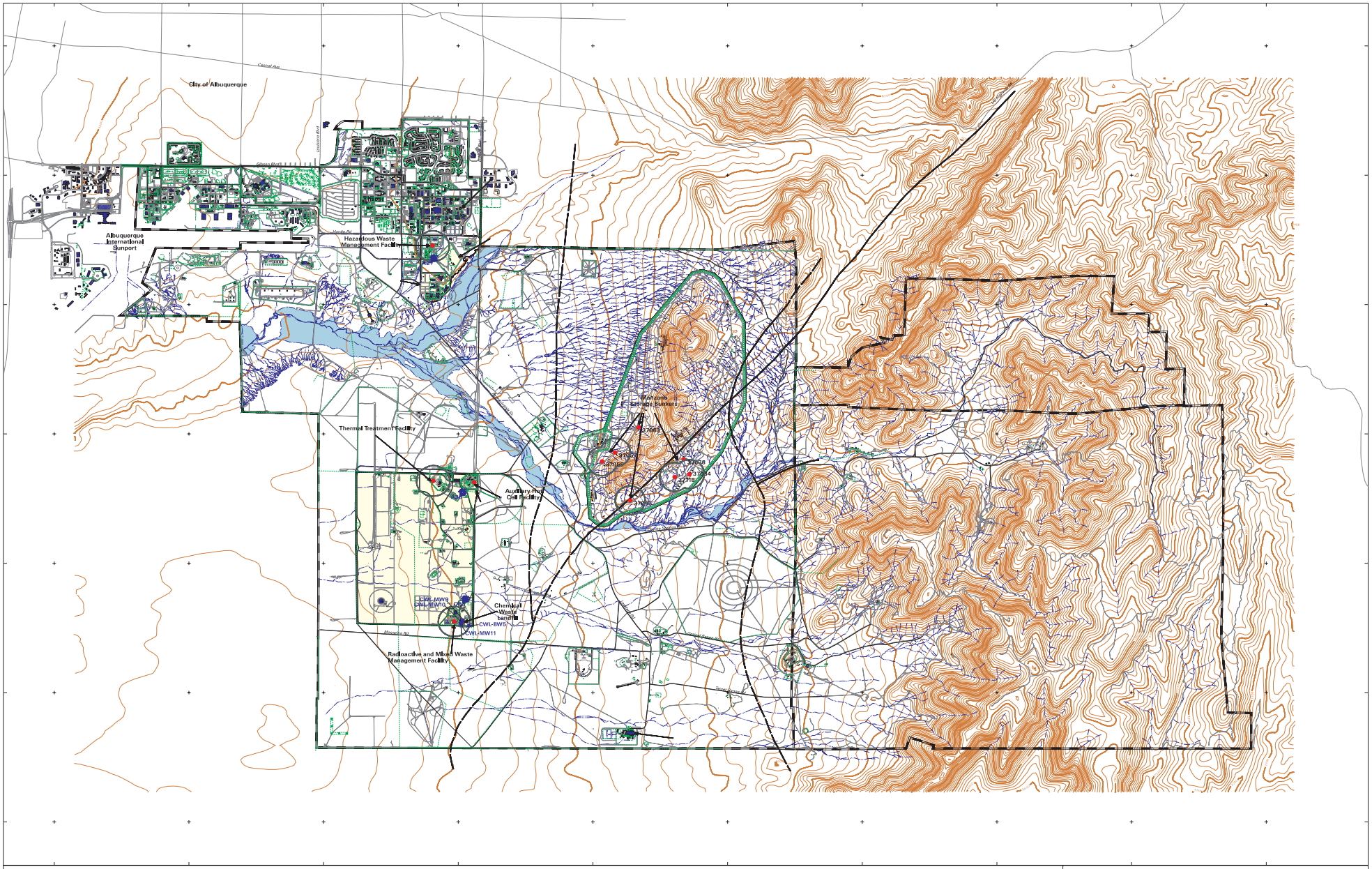


Legend

- Monitoring Well
- Index Contour (200 foot)
- Intermediate Contour (40 foot)
- Surface Drainage
- Kirtland Air Force Base Boundary
- Roads (all types)
- Fence
- Inferred Fault
- Known Fault
- Buildings and Concrete Pads
- Sandia National Laboratories Technical Area (Tech Area)
- 100 Year Flood Plain Boundary
- 1000 Foot Buffer From RCRA-Regulated Waste Management Units
- RCRA-Regulated Waste Management Unit
- Meteorological Tower

Legal Description

A certain parcel of Land known as, The Chemical Waste Landfill, located within Section 29, Township 9 North, Range 4 East, NMPM, and within Tech Area Three of the Sandia National Laboratories, Albuquerque, Bernalillo County New Mexico, and being more particularly described as follows.

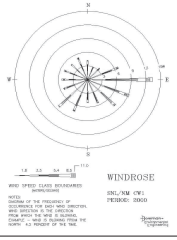
Beginning at Northwest corner, a point being a set Number 5 rebar with cap, from whence "UM #30" with New Mexico State Plane coordinates of x=1,513,081.2, y=1,458,942.6,N.A. New Mexico Central Zone, a brass cap set in concrete, bears N 51 degrees 08 min. 46 sec. W, a distance of 1442.41 feet; Thence,

N 89 degrees 30 min. 47 sec. E along a fence a distance of 371.38 feet to a Number 5 rebar; Thence,

S 01 degrees 16 min. 51 sec. W along a fence a distance of 362.01 feet to a Number 5 rebar; Thence,

N 87 degrees 34 min. 18 sec. W along a fence a distance of 199.38 feet to a Number 5 rebar; Thence,

N 00 degrees 37 min. 52 sec. W along a fence a distance of 351.09 feet to the Northwest corner of said parcel herein described, the point of beginning and containing an area of 1.88 acres more or less (73,218.71 square feet more or less).

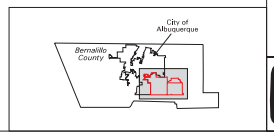


0 2400 4800
Scale in Feet

0 576 1152
Scale in Meters

0 0.576 1.152
Scale in Kilometers

0 0.455 0.909
Scale in Miles



Sandia National Laboratories, New Mexico
Environmental Geographic Information System

Figure 3
Topographic Map of Kirtland Air Force BAse Showing Location of CWL

Compiled by photogrammetric methods from aerial photography
Flight Dates: 1988, March 1993, September 1993 and July 1994
Transverse Mercator Projection, New Mexico State Plane Coordinate System, Central Zone
1927 North American Horizontal Datum, 1929 North American Vertical Datum

1:28800		MAPID=110198
Unclassified		SNL EGIS ORG. 4142
D Helfrich	dh110198.aml	06/24/11