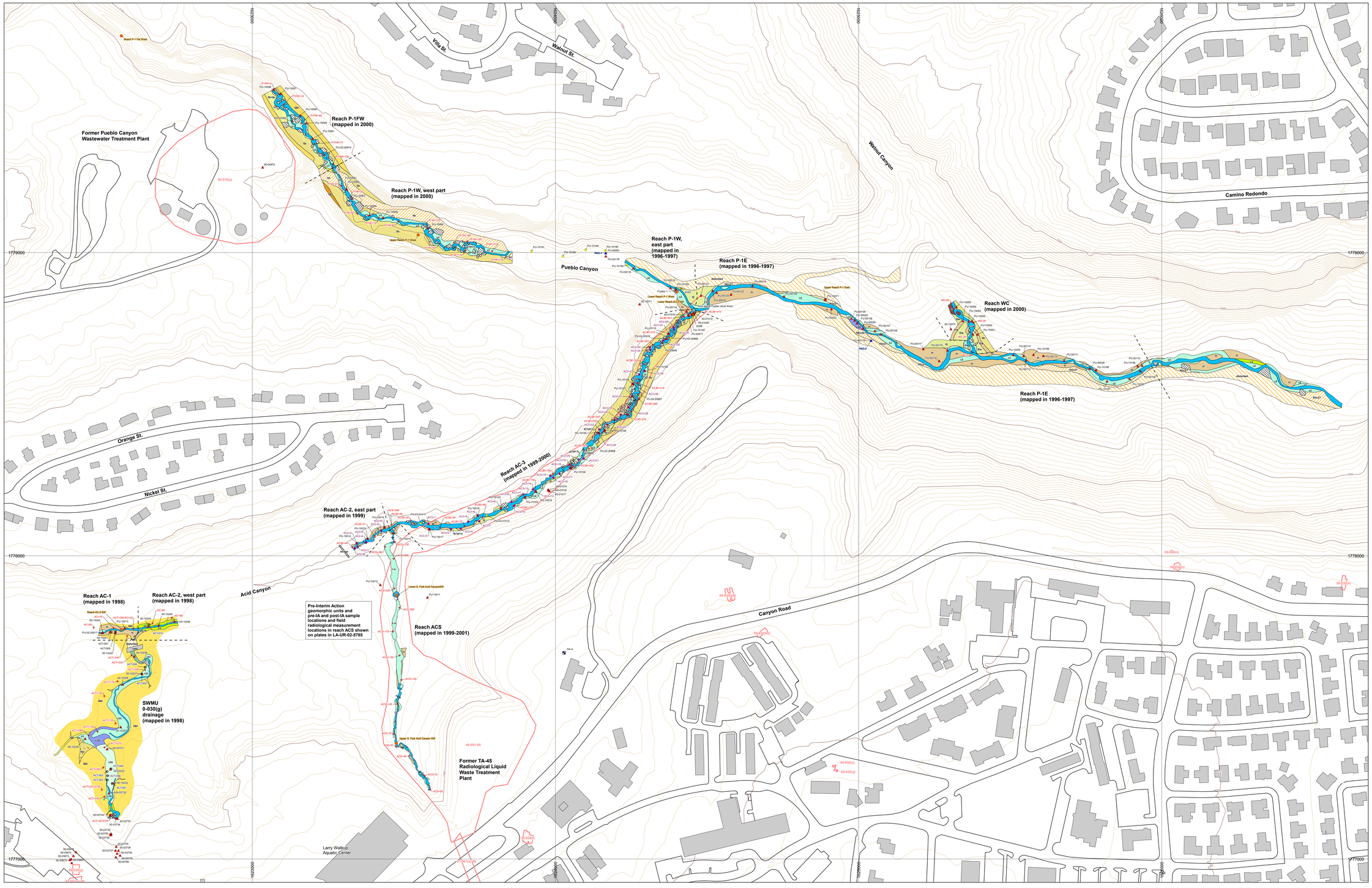
Plate 8. Acid Canyon and Pueblo Canyon Geomorphology, Reaches AC-1, AC-2, AC-3, ACS, P-1FW, P-1W, P-1E, WC, and 0-030(g)



Geomorphology

- boulder
- c1
- c1b
- c1w
- c2
- c2a
- c2b
- c2c
- c3
- disturbed
- f1
- f2
- fan
- fill
- Qal
- Qbt
- Qc
- Qct
- Qt
- road
- Tt
- weir or bridge

Canyons sample location
New ERDB Location
Persistent surface water sampling location
Alluvial groundwater well
Regional groundwater well
Fixed-point field radiological measurement location
Control point
Tree-coring sample location
Gaging station
Surveillance sediment station
Contour, 10 ft
Contour, 20 ft
Contour, 100 ft
Dirt road
Paved road
Reach boundary
SWMU or AOC
Structure

DATA SOURCES FOR PLOT: 20080880

Title; Owner; ID; Intended Scale; Pub Date; Comments:

1991 Orthophoto (1991); Los Alamos National Laboratory, RRES-RS; GIS-p020835-0001; Unknown; 1991; Provided by GISLab SDE server.

1991 Hypsography (1991); Los Alamos National Laboratory, RRES-RS; GIS-p020798-0001; Unknown; 1991; Provided by GISLab SDE server.

1991 Hypsography (1991); Los Alamos National Laboratory, RRES-RS; GIS-p020798-0001; Unknown; 1991; Provided by GISLab SDE server.

Aboveground Structures; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Provided by Darrio Nylander; 02/18

Cerveza Sample Locations; Los Alamos National Laboratory, RRES-RS; NA; 1:2,400; Unknown; Not published; Data is in a draft form.

Drainage Infrastructure; Los Alamos National Laboratory, RRES-ER; ER2002-0481; Unknown; 2002; Provided by Dave Rogers; 02/18; Not published.

Control Point Locations; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Data is in a draft form.

Field Gamma Point Locations; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Data is in a draft form.

Geophysical Data; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Provided by USGS at Ingrey Alabiano and Darrio Nylander; 02/18

Geomorphology; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Data is in a draft form.

LANL Technical Areas; Unknown map; Los Alamos National Laboratory, PM-1; NA; Unknown; Not published; Provided by RRES-RS Cartographer Steve Reneau; 02/18; NA

LIDAR Hillshade (reference map); Los Alamos National Laboratory, GISLab; NA; Unknown; Not published; Provided by GISLab SDE server; Unknown; Provided by GISLab

New ERDB Locations; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Data is in a draft form.

Personnel Access Points and Facilities; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Provided by Darrio Nylander; 02/18

Potential Release Sites; Los Alamos National Laboratory, RRES-RS; ER2002-0789; 1:2,400; Unknown; 2002; Provided by Dave Rogers; 02/18; Not published.

Regional Groundwater Wells; Los Alamos National Laboratory, RRES; NA; Unknown; Not published; Provided by Dave Rogers; 02/18

Rio Grande (reference map); Los Alamos National Laboratory, GISLab; NA; Unknown; Not published; Provided by GISLab SDE server; Unknown; Provided by GISLab

Shady Lane/Nickel; Los Alamos National Laboratory, ARMY CER; NA; Unknown; September 12, 2002; Provided by RRES Remediation Services Project SDE server.

Roads; Los Alamos County; NA; Unknown; Unknown; Unknown; Provided by RRES Remediation Services Project SDE server.

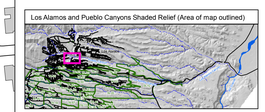
Surveillance Sediment Stations; Los Alamos National Laboratory, RRES; NA; Unknown; Not published; Provided by Darrio Nylander; 02/18

Structures; Los Alamos County; NA; Unknown; Unknown; Provided by RRES Remediation Services Project SDE server.

Tree Core Sample Locations; Los Alamos National Laboratory, RRES-RS; NA; Unknown; Not published; Data is in a draft form.

Los Alamos and Pueblo Canyons Investigation Report LA-UR-04-2714

Los Alamos and Pueblo Canyons Shaded Relief (Area of map outlined)



Cartography by: Doug Walther
GISLab Map#: m200880
GISlab Req#: 13457
Date: April 13, 2004

GISLab
Los Alamos National Laboratory

State Plane Coordinate System, New Mexico Central Zone, 1983 North American Datum. Units Feet.

Grid displays New Mexico State Plane coordinates in feet.

1:1,200

Feet: 0 100 200 300

Meters: 0 30 60 90

Los Alamos

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