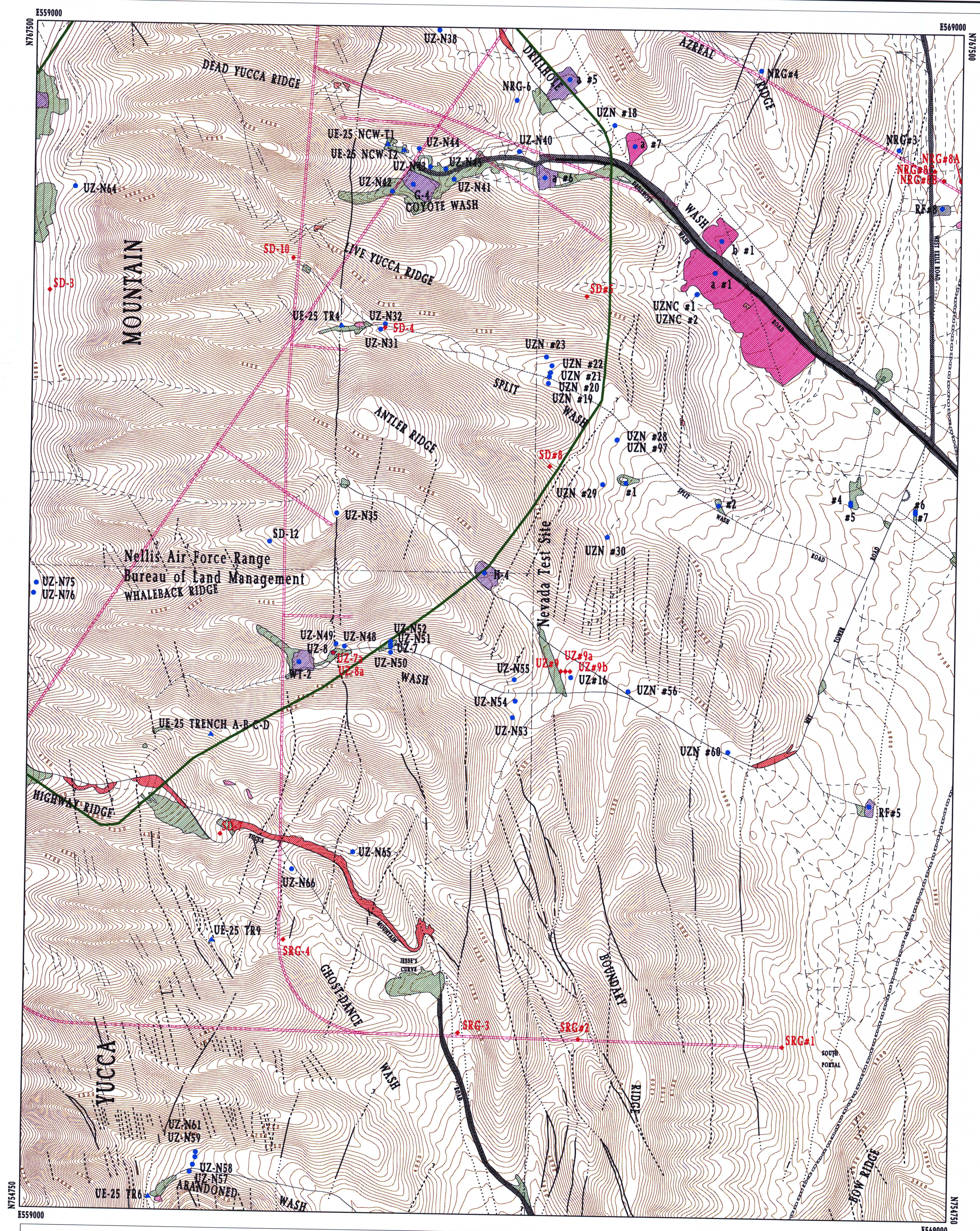
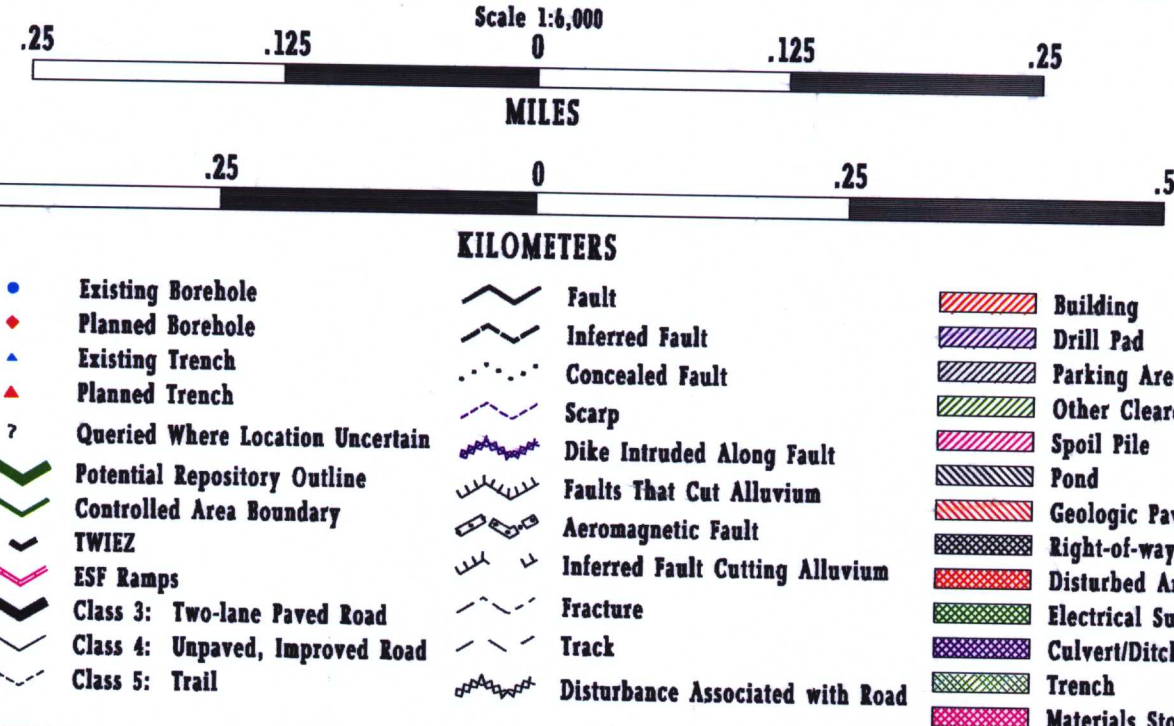




1:6,000-scale orthophoto sheet index

1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

Existing borehole locations processed by EG&G from data provided by YMP participants. Borehole information current as of March, 1994. Existing boreholes located on the NTS are designated UZ. Boreholes outside the NTS are designated COW. Planned borehole locations are provided by YMP/Weekend-Cycle Federal Services and are preliminary of this time. Existing and planned trench locations processed by EG&G from data provided by YMP participants. Polygons representing disturbances from photos were photo interpreted and digitized by EG&G from 1:6,000 scale orthophotographic mission, July 1994. Potential Repository Outline processed by EG&G from Title 1 Design Summary Report for the Repository Studies Facility. Geomorphological Controlled Area Boundary processed by EG&G from Sandia National Laboratories product number C4101A. B1 Repository Interface Option 21 was processed by EG&G from a preliminary drawing provided by DOE. Yucca Mountain Faults processed by EG&G from USGS Open-File Report 94-044 Preliminary geologic map of Yucca Mountain with sections, Nye County, Nevada. Topographic contours obtained from 1:6,000 scale orthophotographic mission. Photo interpretation completed by EG&G. 1994. Projection is Transverse Mercator with corner coordinates based on Nevada State Plane Coordinate System, Central Zone. Map compiled April 6 1994 by EG&G Remote Sensing Laboratory. In accordance with 40 CFR Part 1.2.1, the data on this map are "PRELIMINARY INFORMATION ONLY" and cannot be used for licensing activities until the conditions in 40 CFR 1.2.1 have been satisfied.



YUCCA MOUNTAIN SITE CHARACTERIZATION PROJECT SURFACE-BASED TESTING ACTIVITIES WITH GEOLOGIC STRUCTURE MAP SHEET 16



YMP-94-026.3

D-01

ML040270139