



 YUCCA MOUNTAIN SITE
CHARACTERIZATION PROJECT

MAGNETIC REDUCED TO THE POLE

- Selected Boreholes and Wells
- ∨ Unpaved Roads
- ∨ Paved Roads
- ∨ ESF Ramps
- ∨ Potential Repository Outline



*revised north arrow
7/7/98 102*

Magnetic Reduced to the Pole image produced by scanning and georeferencing a hillshade image of Magnetic Reduced to the Pole data from Summary Report, Magnetic and Gravity Study of the Yucca Mountain Area, NV, Earthfield Technologies.

Borehole information current as of November 1994.

Upper and Lower Emplacement Blocks from Mined Geologic Disposal System Advanced Conceptual Design Report, Volumes I through IV, March 1996.

ESF Tunnel from Mined Geologic Disposal System Advanced Conceptual Design Report, Volume I of IV, Drawing number SK477.

Conceptual Controlled Area Boundary processed by EG&G/EM from Sandia National Laboratories product number CAL0166.

Road features obtained from 1:100,000 scale TIGER/line Processed Files, 1990, United States Bureau of Census.

Projection is Transverse Mercator with coordinates based on Nevada State Plane Coordinate System, Central Zone.

Map compiled by CRWMS M&O/TRW on May 7, 1998.

