



EXPLANATION

WELL NAME AND LOCATION

LITHOLOGY PENETRATED BY WELL BORE

- CLAY OR SILT--May contain relatively small amounts of sand or gravel
- SANDY CLAY
- CLAYEY SAND
- SAND OR GRAVEL--May contain relatively small amounts of silt or clay

HIGH-ANGLE FAULTS--Arrows indicate direction of relative displacement. Dip shown indicates only direction, not actual angle. Depth of the fault is not known but is represented to go to the bottom of the deepest well on the section. Surface location and direction of movement from Kelley (1977)

* BEND IN SECTION

0 1 2 3 MILES
0 1 2 3 KILOMETERS
VERTICAL EXAGGERATION X17
DATUM IS SEA LEVEL

LITHOLOGY OF SELECTED WELLS INTERPRETED FROM GEOPHYSICAL LOGS IN THE ALBUQUERQUE-BELEN BASIN, NEW MEXICO, SECTIONS E-E', F-F', AND G-G'