



#### LEGEND

- ◇ Dry Hole
- Oil Well
- ◆ Dry Hole, Oil Show
- ◆ Dry Hole, Gas Show
- ◆ Dry Hole, Oil and Gas Show
- State Boundary
- County Boundary
- Ranges
- Basins

#### SOURCES

Locations of Oil and Gas Wells obtained from: Arizona Oil and Gas Conservation Commission; California Division of Oil, Gas, and Geothermal Energy; Nevada Bureau of Mines and Geology; and Utah Division of Oil, Gas, and Mining.

The Great Salt Lake Digitized from United States Geological Survey (USGS) 1:250,000 scale maps.

Range and Basin features digitized from Stewart, 1978, Plate 1-1.

Projection is Universal Transverse Mercator, Zone 11. Coordinates are displayed in meters.

#### PLATE 1 REGIONAL INDEX MAP OF THE GREAT BASIN

Regional map of the Great Basin showing 843 oil and gas tests drilled since 1900. Drilling prior to 1900 was restricted to development of a field that produced biogenic gas near Salt Lake City. Three wildcats have been drilled within 80 km (50 miles) of Yucca Mountain, all since 1990. Eight commercial and six non-commercial fields have been found since the discovery of Eagle Springs Field in 1954.