
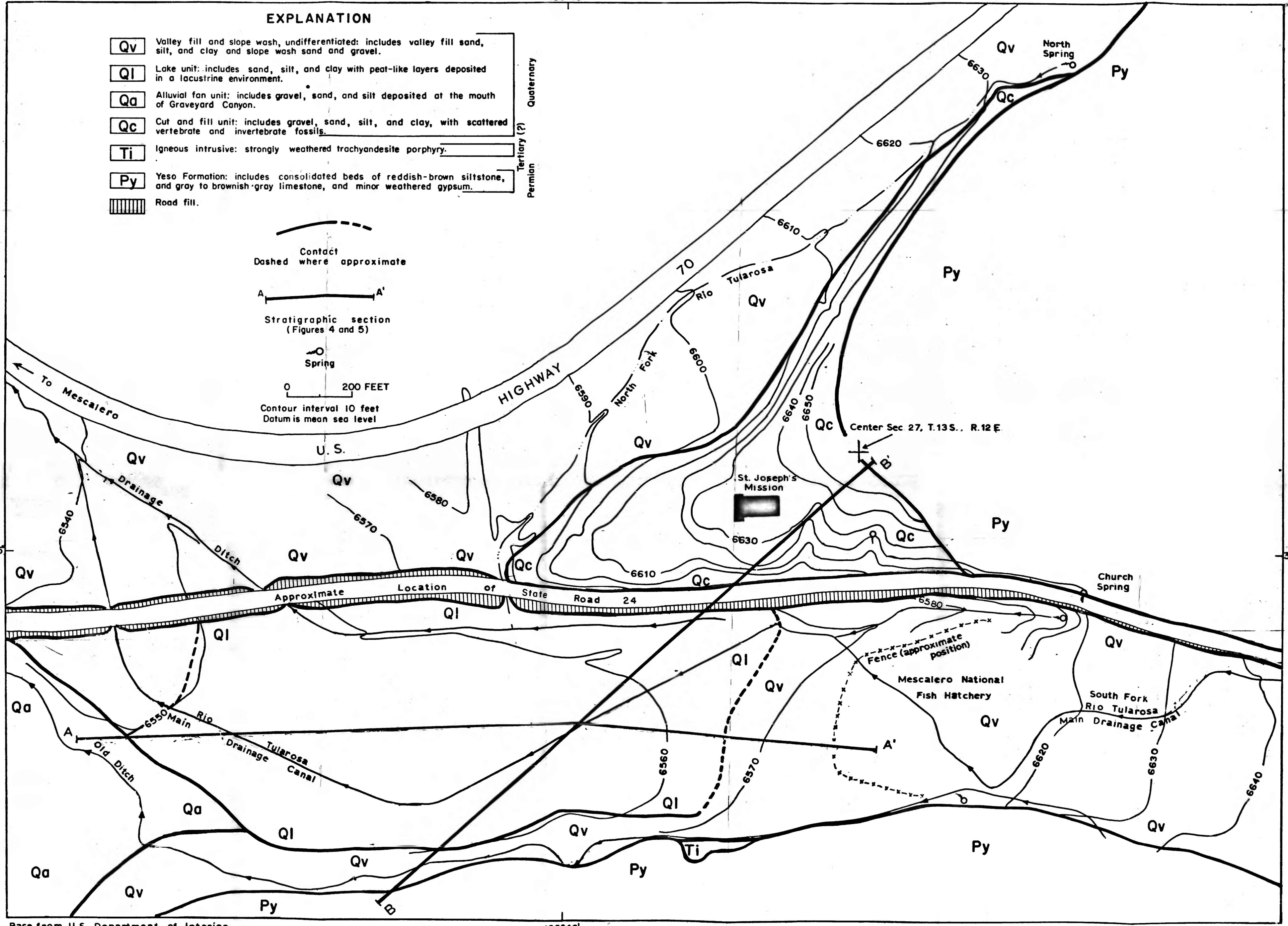
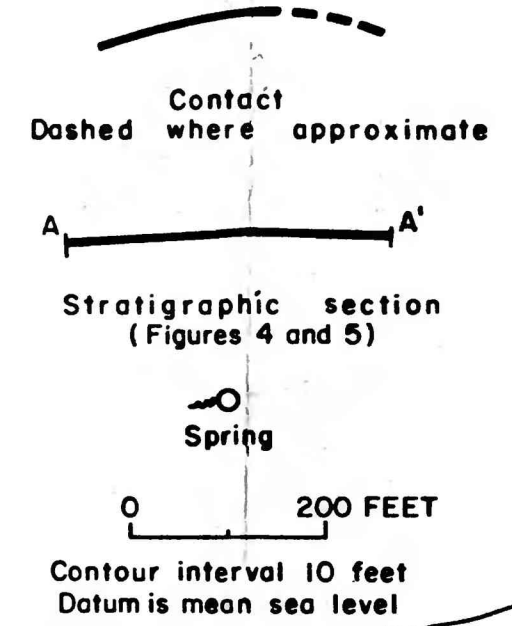


EXPLANATION

- Qv** Valley fill and slope wash, undifferentiated: includes valley fill sand, silt, and clay and slope wash sand and gravel.
- Ql** Lake unit: includes sand, silt, and clay with peat-like layers deposited in a lacustrine environment.
- Qa** Alluvial fan unit: includes gravel, sand, and silt deposited at the mouth of Graveyard Canyon.
- Qc** Cut and fill unit: includes gravel, sand, silt, and clay, with scattered vertebrate and invertebrate fossils.
- Ti** Igneous intrusive: strongly weathered trachyandesite porphyry.
- Py** Yeso Formation: includes consolidated beds of reddish-brown siltstone, and gray to brownish-gray limestone, and minor weathered gypsum.
-  Road fill.

Quaternary  
Tertiary (?)  
Permian



Base from U.S. Department of Interior, Bureau of Indian Affairs, 1958

Figure 3.--Generalized geologic map showing land-surface contours, springs, and lines of stratigraphic sections, near Mescalero, Otero County, New Mexico.