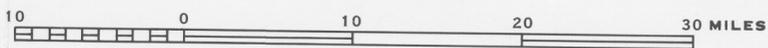


EXPLANATION

- ⊕ A Drill holes penetrating Fort Apache Member of the Permian Supai Formation
- ⊕ Identification number, Oil and Gas Conservation Commission
- +1840 Base of Fort Apache, sea level datum

SCALE 1:500,000



**STRUCTURE MAP**  
**EASTERN MOGOLLON SLOPE REGION**  
 PORTIONS OF APACHE, COCONINO, GILA, AND NAVAJO COUNTIES  
 ARIZONA

CONTOUR HORIZON: Base of Fort Apache  
 Member of Permian Supai Formation  
 CONTOUR INTERVAL: 200 Feet

DATE: May 1977 BY: J.N. Conley

TRANSVERSE MERCATOR PROJECTION, ARIZONA EAST ZONE  
 1927 NORTH AMERICAN DATUM  
 CONTROL BY U.S. COAST & GEODETIC SURVEY, U.S. GEOLOGICAL SURVEY  
 U.S. FOREST SERVICE AND U.S. GENERAL LAND OFFICE