



EXPLANATION

- ✦ A Drill holes penetrating Paleozoic rocks below Fort Apache Member of the Permian Supai Formation
- ⊕ Identification number, Oil and Gas Conservation Commission
- ⊕ Top of basement, sea level datum
- G M Basement lithology: G - Granitic  
M - Metamorphic

CONTROL

Drill hole data supplemented locally with configuration of the basement suggested by the RESIDUAL AEROMAGNETIC MAP OF ARIZONA, W.A. Sauck and J.S. Sumner, University of Arizona, 1970



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

CONTOUR HORIZON: Top of Basement  
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