



**LEGEND**

ALLUVIUM	LATE PLATY OLIVINE ANDESITE	RECENT VOLCANIC (UNLITHIFIED)
PLIOCENE SANDSTONE	MIOCENE ANDESITE	RECENT VOLCANIC BASALT (NO VOL. GAS)
QUATERNARY TUFF	OLDER PLATY OLIVINE ANDESITE	RECENT VOLCANIC RHYOLITE
PLIOCENE PUMICE	OLDER RHYOLITE	PLEISTOCENE VOLCANIC ANDESITE
DIKE	MASSIVE BASALT	
MIOCENE BASALT	ANDESITE TUFF	
VERY RECENT FLOW	WARNER BASALT	
GLACIAL MORaine		
PLIOCENE RHYOLITE		
RECENT PLIOCENE RHYOLITE		
LAKE BASALT		

FAULT—bars and balls show where direction of movement is unknown.  
 CONTACT—interlay where known

PHILIPS PETROLEUM COMPANY  
 GEOTHERMAL OPERATIONS  
 680 EAST 4500 SOUTH, SALT LAKE CITY, UTAH, 84107

**MEDICINE LAKE  
 GEOLOGIC MAP**  
 SISKIYOU COUNTY, CALIFORNIA

GEOLOGIST	JOEY SMITH	DATE	APR. 26, 1984
DRAFTSMAN	DOYLE OLSON	DATE	APR. 30, 1984
REVISED	DOYLE OLSON	DATE	FEB. 11, 1985

Geologic Map Medicine Lake.TIF