



PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

EXPLANATION

PHYSIOGRAPHIC UNITS

- Flood plain (Yuma and Gila Valleys)
- Lower terrace (Yuma Mesa)
- Upper terrace

ALLUVIAL ROCK UNITS

- Alluvial fan
- Sandy alluvium and upper gravel zone, undifferentiated

BEDROCK

- Granitic gneiss

SYMBOLS

- Oil test well (approximate location)

WATER WELLS

- Wells that do not penetrate to mean sea level (Many are observation wells)
- Wells that penetrate to or below mean sea level
- Open drainage ditch

MAP OF THE YUMA AREA, ARIZONA

SHOWING THE GENERAL PHYSIOGRAPHIC AND GEOLOGIC UNITS,
MOUNTAIN RANGES, AND LOCATION OF WELLS, CANALS, AND DAMS