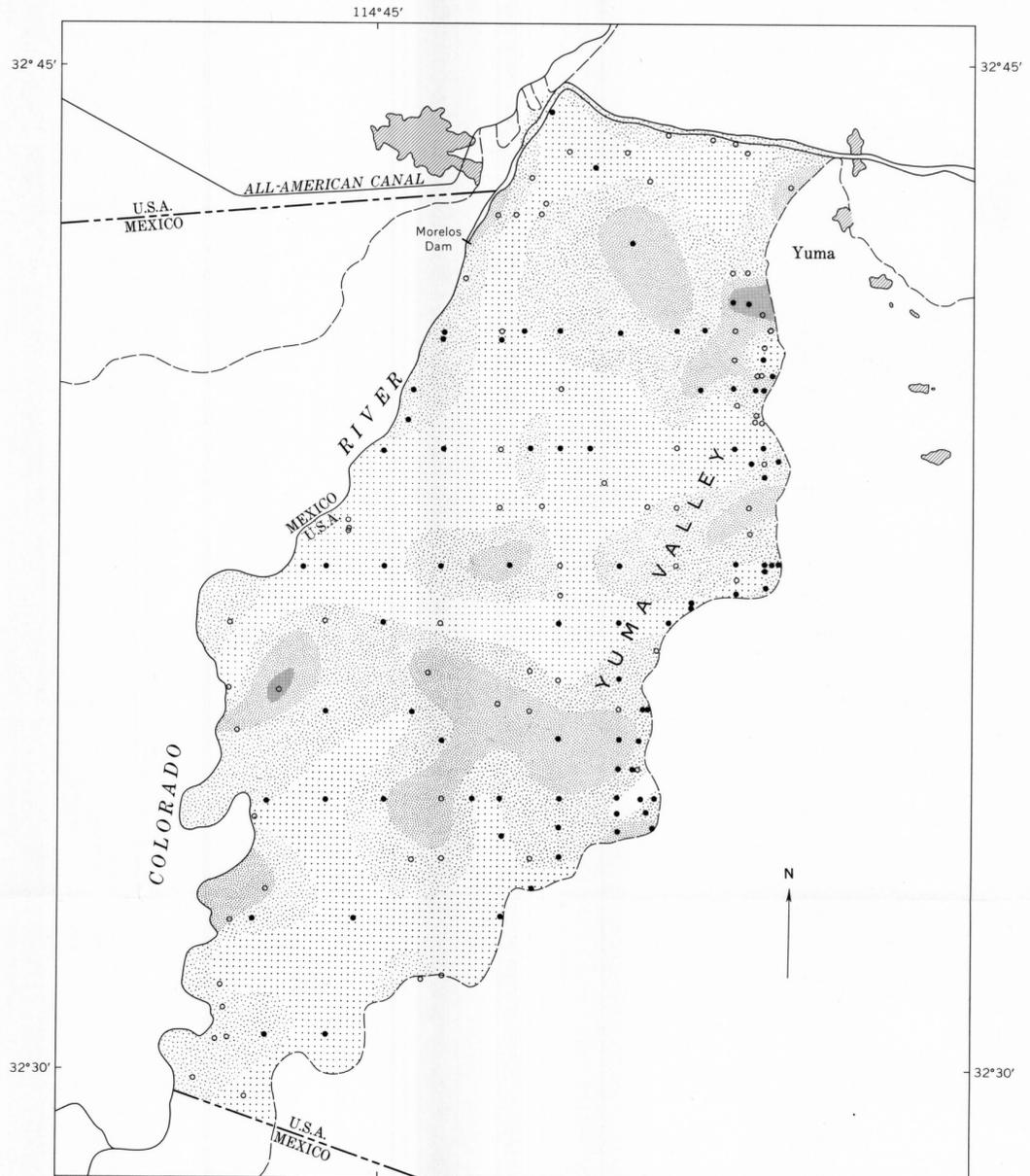
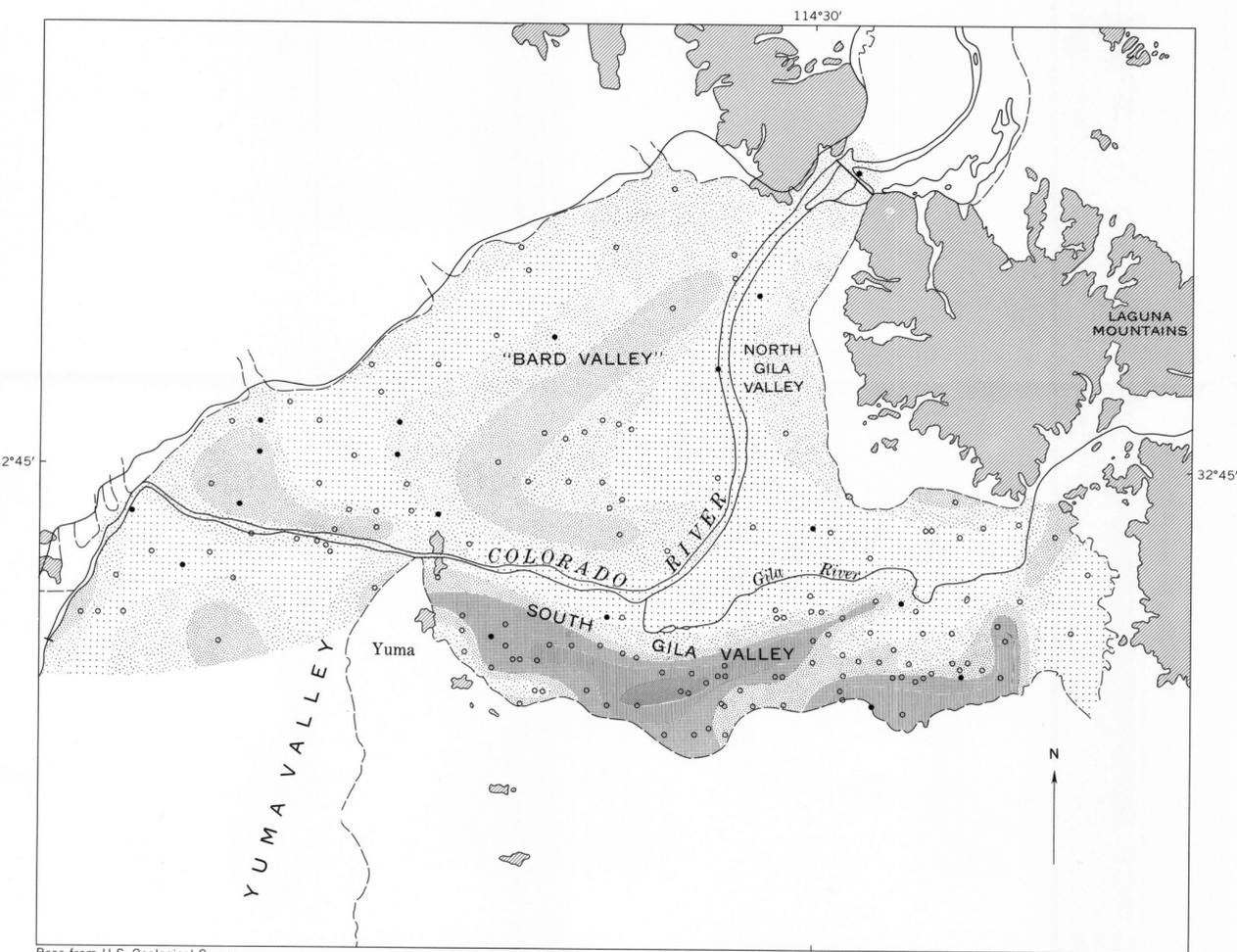


YUMA MESA



YUMA VALLEY



GILA AND BARD VALLEYS

EXPLANATION

Aggregate thickness of clay, silty clay, and clayey silt, in feet, in upper 100 feet of alluvium

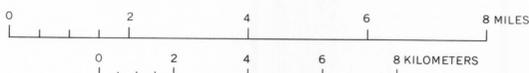


Well having driller's log

Well having gamma-ray log

Bedrock outcrop

Alluvial escarpment



MAPS SHOWING THICKNESS OF CLAY, SILTY CLAY, AND CLAYEY SILT IN THE UPPER 100 FEET OF THE ALLUVIUM IN PARTS OF THE YUMA AREA, ARIZONA AND CALIFORNIA