

EXPLANATION

- Canals and laterals
- Pipe line laterals
- Drains
- Levees
- Railroad on levee
- Elevations along levee
- Mile posts along levee
- International Boundary monuments
- Section numbers
- Project limits

UNITED STATES
MEXICO

The Yuma project, exclusive of the Mesa division, comprises 65,000 acres of irrigable land for a distance of 28 miles from the boundary between Arizona and Mexico, in Yuma County, Arizona, and Imperial County, California. The water supply is diverted from the Colorado River at Laguna Dam, 10 miles northeast of Yuma on the California side, and is carried under the river at Yuma by an inverted siphon. The limit of area of farm units is 40 acres. The duty of water averages 3 acre-feet at the farm. The soils are rich alluvium bottom land. The principal crops are cotton and alfalfa. The irrigation season is 365 days. The average temperatures for 29 years are: high, 115°; low, 28° F; rainfall 40-year average, 3.1 inches.

The Mesa division comprises about 45,000 acres of mesa land lying about 80 feet above the valley. The soil is sandy and the climate frostless and well adapted to growing of citrus and other semi-tropical fruits. Water is to be supplied by pumping. The first unit of 6,300 acres is now being developed.

DEPARTMENT OF THE INTERIOR
HUBERT WORK SECRETARY
BUREAU OF RECLAMATION
ELWOOD MEAD COMMISSIONER
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YUMA IRRIGATION PROJECT ARIZONA - CALIFORNIA

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MAP No. 21222

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SCALE OF MILES

Contour interval 10 feet

1924

THOMAS #6