UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARAZ QUADRANGLE
CALIFORNIA—IMPERIAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 PICACHO PEAK 15' QUADRANGLE

(OGILBY 3049 IV NE 1:62 500)

(LITTLE PICACHO PEAK) 3049 I NE

114°45' 32°52'30" 114°37'30" 32°52'30"

3639000m N. 260 000 FEET

PICACHO 22 MI. PICACHO 12 MI. 3049 I NW (PICACHO PEAK) R. 21 E. R. 22 E. 42'30" 40' 2 490 000 FEET

MUCHACHO MTS

CARGO MUCHACHO MTS

Araz Wash

Picacho Wash

Bee Wash

PICACHO ROAD

OLD INDIAN TREATY BOUNDARY

INDIAN TREATY BDY

Mine

BM 564 BM 488 BM 445 BM 427 BM 179 BM 155

Gaging Stations

FIFTH ST

6.3 MI. TO U.S. 80

2.6 MI. TO U.S. 80

(BARD) 3049 I SE

(GRAYS WELL NE) 3049 III NE

(YUMA EAST) 3049 I NE

ALL AMERICAN CANAL

Flume

Gravel Pit

Pilot Knob Substation

Araz (Site)

SOUTHERN PACIFIC

TENINO LATERAL

YPSILANTI LATERAL

TONAWANDA LATERAL

CONCOW LATERAL

COMANCHE LATERAL

WALAPAI LATERAL

YUMA MAIN CANAL

RAINBOW LATERAL

MAIN DRAIN

FORT YUMA INDIAN RESERVATION

THIRD STREET

SECOND STREET

22 MI. TO CALIF. 98 EL CENTRO 53 MI.

WINTERHAVEN 3.1 MI. YUMA, ARIZ. 5.1 MI.

R. 21 E. 42'30" R. 22 E. (YUMA WEST) 3049 II NW

220 000 FEET

T. 15 S.
T. 16 S.

32°45' 114°45' 114°37'30" 32°45'

3626000m N.

SPECIAL PRINTING
Contours and woodland symbols omitted

Mapped, edited, and published by the Geological Survey
in cooperation with the State of California

Control by USGS, USC&GS, USCE, and U. S. Bureau of Reclamation

Topography by photogrammetric methods from aerial photographs taken 1948 and planetable surveys 1952. Revised from aerial photographs taken 1961. Field checked 1964

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 6
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

Where omitted, land lines have not been established

UTM GRID AND 1964 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 MILE
1000 FEET
1 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

CALIF. QUADRANGLE LOCATION

ROAD CLASSIFICATION
Medium-duty Light-duty
Unimproved dirt
U. S. Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966

DO NOT CIRCULATE

ARAZ, CALIF.
SW/4 PICACHO PEAK 15' QUADRANGLE
N3245—W11437.5/7.5

1964

AMS 3049 I SW—SERIES V895

REFERENCE
REF
3700s
Var
U5
7.5
ed. 1964
rep. 1966 pp