UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

EAST OF ACOLITA QUADRANGLE
CALIFORNIA—IMPERIAL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

CHOCOLATE MOUNTAINS
CHOCOLATE MOUNTAIN
AERIAL GUNNERY RANGE
SAND DUNES
ALGODONES SAND DUNES
Prospect
Pumping Station
Gravel Pit
Gravel Pits
GRAVEL PIT
Sand Dunes
DIKE
PIPELINE
4WD
R17½E
R18E
R19E
T12S
T13S

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA, USCE, AND LOS ANGELES COUNTY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1975 AND 1984
FIELD CHECKED ..... 1985. MAP EDITED 1988
PROJECTION ..... LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11
10,000-FOOT STATE GRID TICKS ..... CALIFORNIA, ZONE 6
UTM GRID DECLINATION ..... 0°03' EAST
1980 MAGNETIC NORTH DECLINATION ..... 13°30' EAST
VERTICAL DATUM ... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (3 meters south / 74 meters east)
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Where omitted, land lines have not been established

NORTH

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

SCALE 1:24 000
1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988

CALIF.
QUADRANGLE LOCATION

1	2	3	1 Mammoth Wash 2 Blue Mountain 3 Mt. Barrow 4 Acolita 5 Ninemile Wash 6 Glamis NW 7 Glamis 8 Clyde
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

EAST OF ACOLITA, CALIF.
PROVISIONAL EDITION 1988
33115-A1-TF-024

NOV 13 1988
FRESNO COUNTY