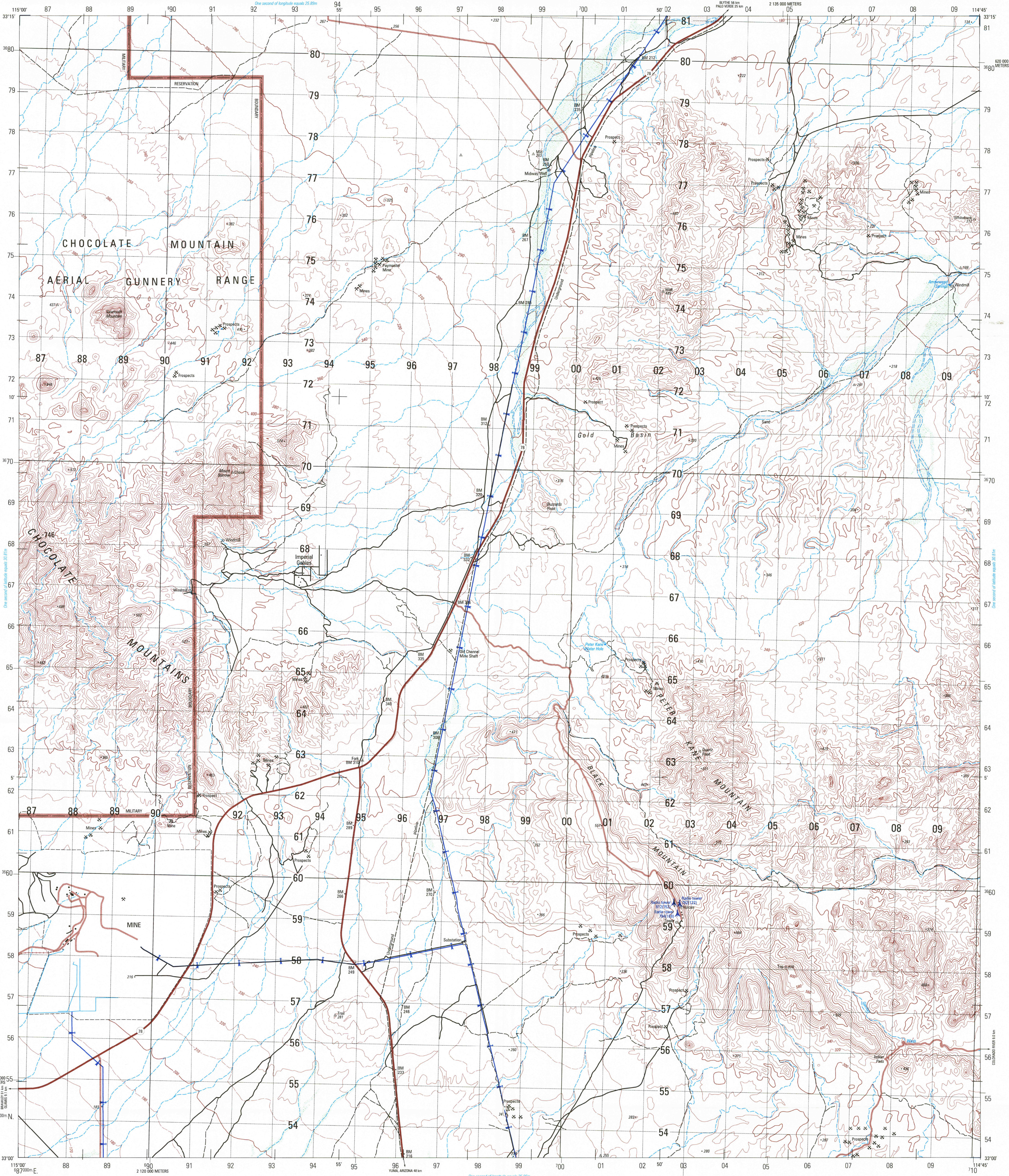




Prepared and published by the National Geospatial-Intelligence Agency

MAP INFORMATION AS OF 2002

LEGEND

POPULATED PLACES

- Densely built-up areas
- Sparsely to moderately built-up areas

ROADS

- All weather, hard surface: Divided highway, Two or more lanes wide, One lane wide
- All weather, loose surface: Two or more lanes wide, One lane wide
- Fair or dry weather, loose surface
- Track, Trail
- Route markers: Interstate, National, Secondary

RAILROADS

- Normal gauge 1.44m
- Single Track
- Multiple Track
- Narrow gauge
- Electric

BOUNDARIES

- International
- First-order
- Second-order

MISCELLANEOUS CULTURAL FEATURES

- Building, Ruin, School
- Church
- Cemetery
- Hospital, Helipoint
- Cave/m, Tank, Located object
- Well, Landmark area
- Airfield/Runway, Dam
- Mine, Active, Abandoned
- Bridge, Pedestrian bridge

OBSTRUCTIONS (46m or higher)

- Elevation of obstruction top above sea level
- Elevation of obstruction top above ground level
- High tension powerlines
- Catenary powerlines

DRAINAGE

- Stream: Less than 25m wide, 25m wide or more
- Ditch: Less than 25m wide
- Spring
- Well
- Lake/pond
- Swamp: Land subject to natural inundation
- Stream: Disappearing, Disappearing

MISCELLANEOUS RELIEF

- Spot elevation: Highest, Normal
- Depression
- Escarpment
- Levee
- Supplementary contour
- Sand, Gravel
- Disturbed surface

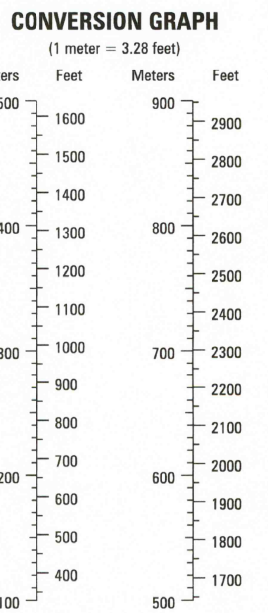
VEGETATION

- Woodland
- Scrub, Orchard
- Scattered trees
- Area name
- Imperial Gables

NOTES

A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 2.5 METERS (8 FEET) WIDE. ROAD CLASSIFICATION SHOULD BE REFERRED TO WITH CAUTION. IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED. CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.

NORTH AMERICAN DATUM 1983 (NAD 83) AND WORLD GEODETIC SYSTEM 1984 (WGS 84) ARE EQUIVALENT FOR MAPPING, CHARTING AND NAVIGATION AT THIS SCALE.



ELEVATIONS IN METERS

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOURS 10 METERS

ELLIPSOID WORLD GEODETIC SYSTEM 1984
11 meter = 3.28 feet
1,000 METER UTM ZONE 11 (BLACK NUMBERED LINES)
5,000 METER STATE GRID TICS, CALIFORNIA (ZONE 8)
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
VERTICAL DATUM NATIONAL GEODETIC SYSTEM 1984
HORIZONTAL DATUM NORTH AMERICAN DATUM 1983/WORLD GEODETIC SYSTEM 1984
PRINTED BY NGA 10-04

SAMPLE 1,000 METER GRID SQUARE

PSQS 10: 12 13 14

100 METER REFERENCE

1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12.3
2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.6
Example: 123456

WHEN REPORTING ACROSS A 100,000 METER LINE, PREPARE THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: PS 123456

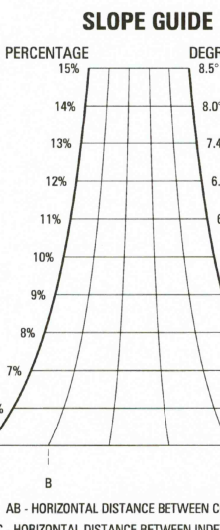
WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREPARE THE GRID ZONE DESIGNATION. Example: 11SPS 123456

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL FIELD DESK: 1. 800-455-0886; COMMERCIAL: 314-260-1236; DSN: 693-4884. OR WRITE TO: DIRECTOR, NATIONAL GEOGRAPHIC INTELLIGENCE AGENCY, ATTN: IS, MAIL STOP 48, 4800 SANGHVI ROAD, BETHESDA, MD 20815-5001.

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THIS MAP IS RED-LIGHT READABLE
NAD83/WGS84

AUG 19 2005



BOUNDARIES

CALIFORNIA
Imperial County

ADJOINING SHEETS

2950 I	3050 IV	3050 I
2950 II	3050 II	3050 II
2949 I	3049 IV	3049 I

Sheet 3050 II falls within NE 11-8, 1501, 1:250,000.

ELEVATION GUIDE

High
Medium
Low

114°45' 114°30' 114°15'

33°15' 33°00' 32°45'

USGS Library
Reston, VA.
Topo Archive

