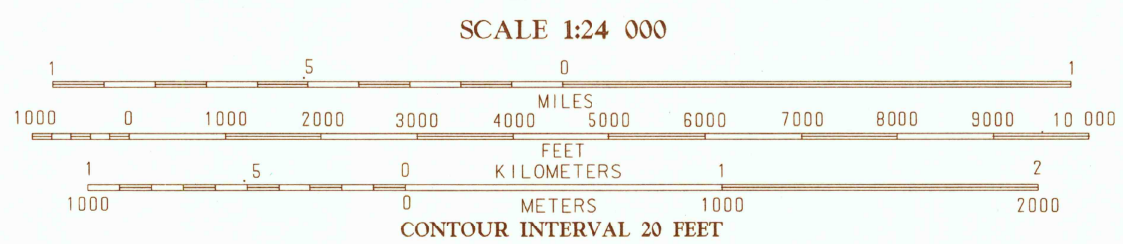


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS, NOS/NOAA AND DMA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982 FIELD CHECKED 1983 MAP EDITED 1986 PROJECTION TRANSVERSE MERCATOR GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12 800-FOOT STATE GRID TICKS ARIZONA WEST ZONE UTM GRID DECLINATION 13° WEST 1986 MAGNETIC NORTH DECLINATION 13° 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 (4 meters south and 71 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 All marginal data and lettering generated and positioned by automated type placement procedures

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
photography. 1



1	2	3	1 Shogulien Pan
2	3	4	2 Raguer Pan SW
3	4	5	3 Newmann Ridge
4	5	6	4 Salton Tanks
5	6	7	5 Mountain Jim Wall
6	7	8	6 Red Muff Mountain East
7	8		7 Roll
8			8 Cowler

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U.S. Route
- State Route

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



NORTH OF ROLL, ARIZONA
PROVISIONAL EDITION 1986

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