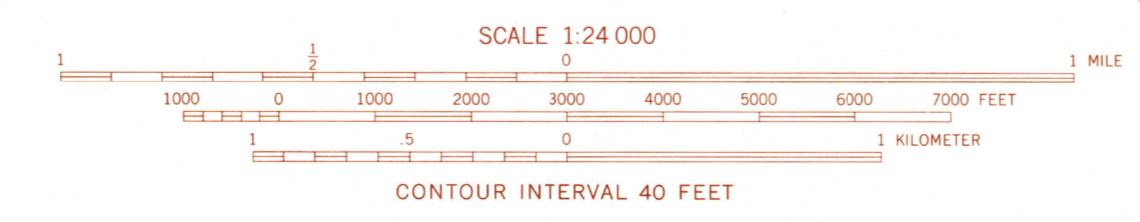


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED 1978 MAP EDITED 1982
PROJECTION TRANSVERSE MERCATOR
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10,000-FOOT STATE GRID TICKS ARIZONA EAST ZONE
UTM GRID DECLINATION 1° 05' EAST
1980 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
(2 meters north and 59 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Land lines have not been established in this area

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check 3



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

ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	1 Mexican Cry Mesa
2	3	4	2 Cove
3	4	5	3 Red Rock
4	5	6	4 Bad Bug Butte
5	6	7	5 Roof Butte
6	7	8	6 Red Cornfield Mesa
7	8		7 Tealle
8			8 Tealle Butte

ADJOINING 7.5 QUADRANGLE NAMES

LUKACHUKAI, ARIZONA
PROVISIONAL EDITION 1982
36109-D2-TM-024

2050