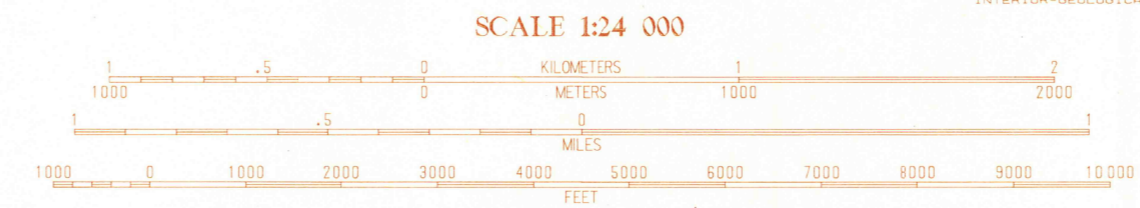


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ... 1961  
FIELD CHECKED ... 1963  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN ... 1984  
FIELD CHECKED ... 1985  
PROJECTION ... TRANSVERSE MERCATOR  
GRIDS ... 1000-METER UNIVERSAL TRANSVERSE MERCATOR ... ZONE 12  
8000-FOOT STATE GRID TICKS ... ARIZONA CENTRAL ZONE  
UTM GRID DECLINATION ... 32° WEST  
1989 MAGNETIC NORTH DECLINATION ... 12° 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  
(5 meters south and 64 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.  
Public Land Survey System is shown as published in 1963 and  
verified or supplemented in 1985.

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Information  
shown as of date of  
field check.



CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808

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

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road ...  
Unimproved Road ...  
Trail ...  
Interstate Route ... U.S. Route ... State Route ...  
SANTA ROSA MOUNTAINS NE, ARIZ.  
PROVISIONAL EDITION 1989  
32111-D7-TF-024

REC'D FILE COPY  
MAR 27 1989  
USGS MND HISTORICAL MAP