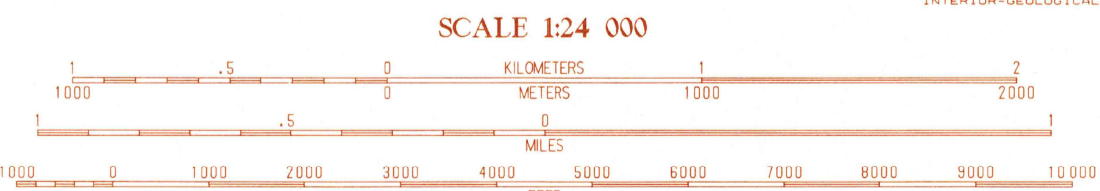




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1964 FIELD CHECKED . . . . . 1966 LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1987 FIELD CHECKED . . . . . 1987 MAP EDITED . . . . . 1990 PROJECTION . . . . . TRANSVERSE MERCATOR GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR 127° WEST 1990 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 (70 meters east)

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map. Public Land Survey System is shown as published in 1966 and verified or supplemented in 1987.

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



CONTOUR INTERVAL 40 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 20 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



1	2	3	4	5	6	7	8

1 Greenwood Peak  
2 Kaiser Spring  
3 Signal  
4 Arroyo Mountain  
5 Rawhide Wash  
6 Arroyo Peak  
7 Arroyo Peak  
8 Palomita Ranch

ADJOINING 7.5' QUADRANGLE NAMES

**ROAD LEGEND**

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

○ Interstate Route ○ U.S. Route ○ State Route

SIGNAL MOUNTAIN, ARIZONA  
PROVISIONAL EDITION 1990  
3413-D5-TT-024

REC'D FILE 0971  
APR 17 1991  
U.S. GEOLOGICAL SURVEY