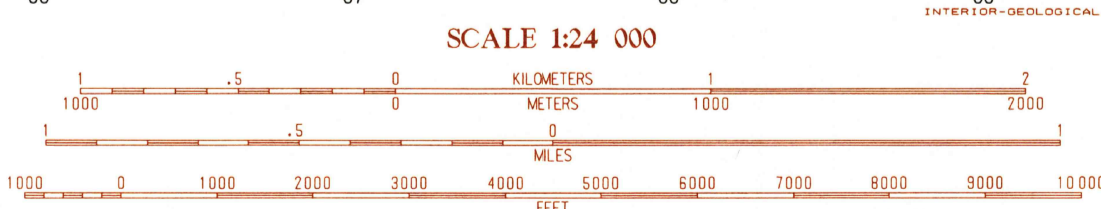


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY . . . . . USGS, NOS/NOAA  
 COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1958  
 FIELD CHECKED . . . . . 1962  
 LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1966  
 FIELD CHECKED . . . . . 1987  
 MAP EDITED . . . . . 1989  
 PROJECTION . . . . . TRANSVERSE MERCATOR  
 GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
 10000-FOOT STATE GRID TICKS . . . . . ARIZONA, CENTRAL ZONE  
 UTM GRID DECLINATION . . . . . 0°24' WEST  
 1989 MAGNETIC NORTH DECLINATION . . . . . 12°30' 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 (3 meters north and 65 meters east)  
 There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map  
 No distinction made between houses, barns, and other buildings  
 Public Land Survey System is shown as published in 1962 and verified or supplemented in 1987

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



SCALE 1:24 000  
 CONTOUR INTERVAL 40 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

- 1 Lockwood Canyon
- 2 Additional Hill
- 3 Campbell Francis Wash
- 4 Chapel Mountain
- 5 East of S P Mountain
- 6 Kendrick Peak
- 7 White Horse Hills
- 8 O'Leary Peak

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

S P MOUNTAIN, ARIZONA  
 PROVISIONAL EDITION 1989

35111-E6-TT-024

REPRODUCTION COPY  
 JUN 22 1989