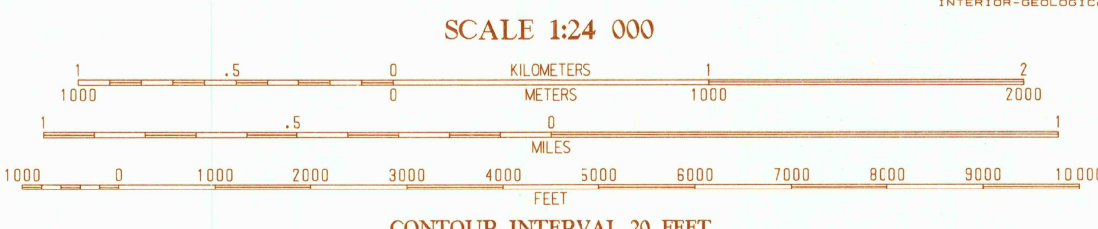


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1956 AND 1960  
FIELD CHECKED 1962  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1984  
FIELD CHECKED 1986. MAP EDITED 1990  
PROJECTION TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12  
10,000-FOOT STATE GRID TICKS ARIZONA, WEST ZONE  
UTM GRID DECLINATION 1°21' WEST  
1990 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  
(5 meters south and 69 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 1962 and  
verified or supplemented in 1986

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

Where omitted, land lines have not been established



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



QUADRANGLE LOCATION

1	2	3	1 Little Hero Mountain NE
2	3	4	Engelall Mountain West
3	4	5	Engelall Mountain East
4	5	6	Little Hero Mountain SE
5	6	7	Columbus Peak
6	7	8	Palomas Mountain NE
7	8		Turtleneck Mountain
8			Hyder NE

ADJOINING 7.5' QUADRANGLE NAMES

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

NOTTBUSCH BUTTE, ARIZONA  
PROVISIONAL EDITION 1990  
3313-C4-TT-024

