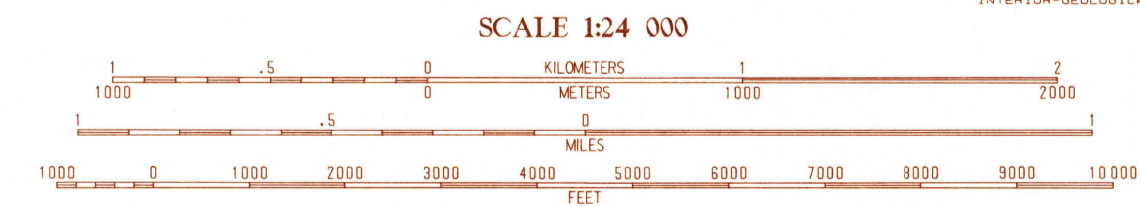


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1956  
FIELD CHECKED . . . . . 1959  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1983  
FIELD CHECKED . . . . . 1986 MAP EDITED . . . . . 1989  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12  
1000-FOOT STATE GRID TICKS ARIZONA, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 014 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 63 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 1959 and  
verified or supplemented in 1985

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



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 Friendly Corners
4	5	6	2 Samaniego Hills
7	8	7	3 Red Hill
		8	4 Silver Bell West
			5 West of Marana
			6 Kobi Kobi Hill
			7 Waterman Peak
			8 West of Avra

ADJOINING 7.5' QUADRANGLE NAMES

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

SILVER BELL EAST, ARIZONA  
PROVISIONAL EDITION 1989  
32111-D4-TF-024

NOV 28 1989  
USGS MIND HISTORICAL MAP  
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