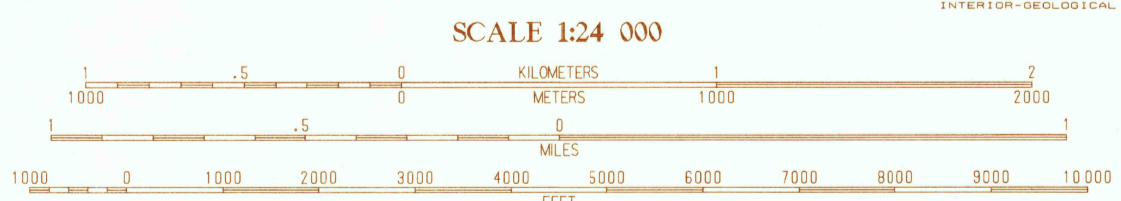


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1964  
FIELD CHECKED . . . . . 1966  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1985  
FIELD CHECKED . . . . . 1987 MAP EDITED . . . . . 1990  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID HORIZONTAL DATUM . . . . . 1983  
GRID VERTICAL DATUM . . . . . 1983  
1000-FOOT STATE GRID TICKS . . . . . ARIZONA, WEST ZONE  
UTM GRID DECLINATION . . . . . 1927 NORTH AMERICAN DATUM  
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  
(1 meter south and 70 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 1966 and  
verified or supplemented in 1987

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



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET  
To convert feet to meters multiply by 30.48  
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 Rawhide Wash   |
|   |   |   | 2 Arden Peak     |
|   |   |   | 3 Palmaria Ranch |
| 4 |   | 5 | 4 Red Valley     |
|   |   |   | 5 Smith Peak NW  |
|   |   |   | 6 Butler Well    |
| 6 | 7 | 8 | 7 Alamo Dam SE   |
|   |   |   | 8 E C P Peak     |

**ROAD LEGEND**  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
**ALAMO DAM, ARIZONA**  
PROVISIONAL EDITION 1990  
34113-B5-TF-024

USGS MINED HISTORICAL MAP  
APR 17 1991  
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