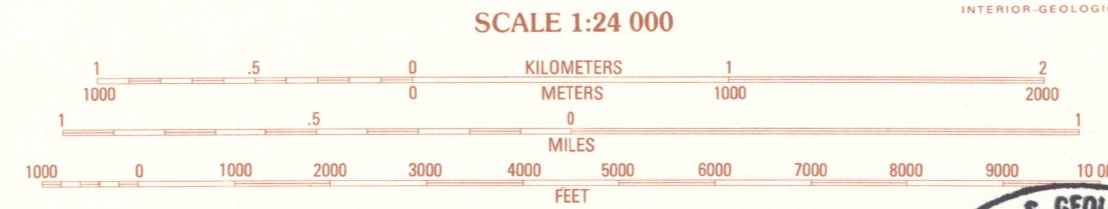


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA, IBC AND DGC  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1979  
FIELD CHECKED 1981. MAP EDITED 1985  
PROJECTION TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12  
10,000-FOOT STATE GRID TICKS

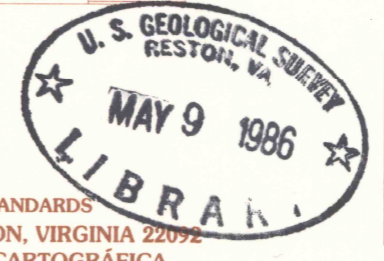
UTM GRID DECLINATION AND NEW MEXICO, WEST ZONES  
1985 MAGNETIC NORTH DECLINATION 11°30' EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(11 meters south and 58 meters east).  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map.  
Mexico portion copied from DGG 1:50,000-scale map,  
San Bernardino H12B36, dated 1982

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



SCALE 1:24 000  
CONTOUR INTERVAL 40 FEET IN THE UNITED STATES  
CONTOUR INTERVAL 20 METERS IN MEXICO

THE U.S. PORTION OF THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22072  
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BALDERAS #71, MEZZANINE, MEXICO I. D.F.  
A FOLDER DESCRIBING U.S. TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE FROM USGS



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road	—————
Unimproved Road	-----
Trail	.....
Interstate Route	⊖
U.S. Route	⊕
State Route	⊙

GUADALUPE CANYON, ARIZ.-N. MEX.-SON.  
PROVISIONAL EDITION 1985

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