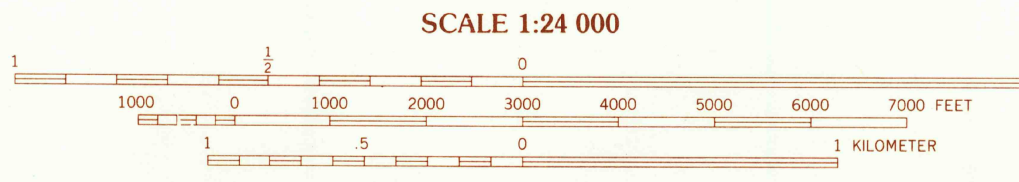


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980  
FIELD CHECKED 1981 MAP EDITED 1984  
PROJECTION LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 13  
10,000-FOOT STATE GRID TICKS TEXAS, CENTRAL ZONE  
UTM GRID DECLINATION 09° WEST  
1984 MAGNETIC NORTH DECLINATION 10° EAST  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1988  
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  
(10 meters south and 47 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map

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



SCALE 1:24 000  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTAL CONTOUR INTERVAL 10 FEET



QUADRANGLE LOCATION

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

1	2	3	1 Black Mountains NW
2	3	4	2 Salt Flat
3	4	5	3 Bitter Well Mtn NW
4	5	6	4 Black Mountains
5	6	7	5 Bitter Well Mtn SW
6	7	8	6 Norton Mesa
7	8		7 Sneed Mtn NE
8			8 Apache Peak

ADJOINING 7.5 QUADRANGLE NAMES  
3105-411

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

**BABB CANYON, TEXAS**  
PROVISIONAL EDITION 1984

31105-E1-TF-024

RETURN TO:  
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