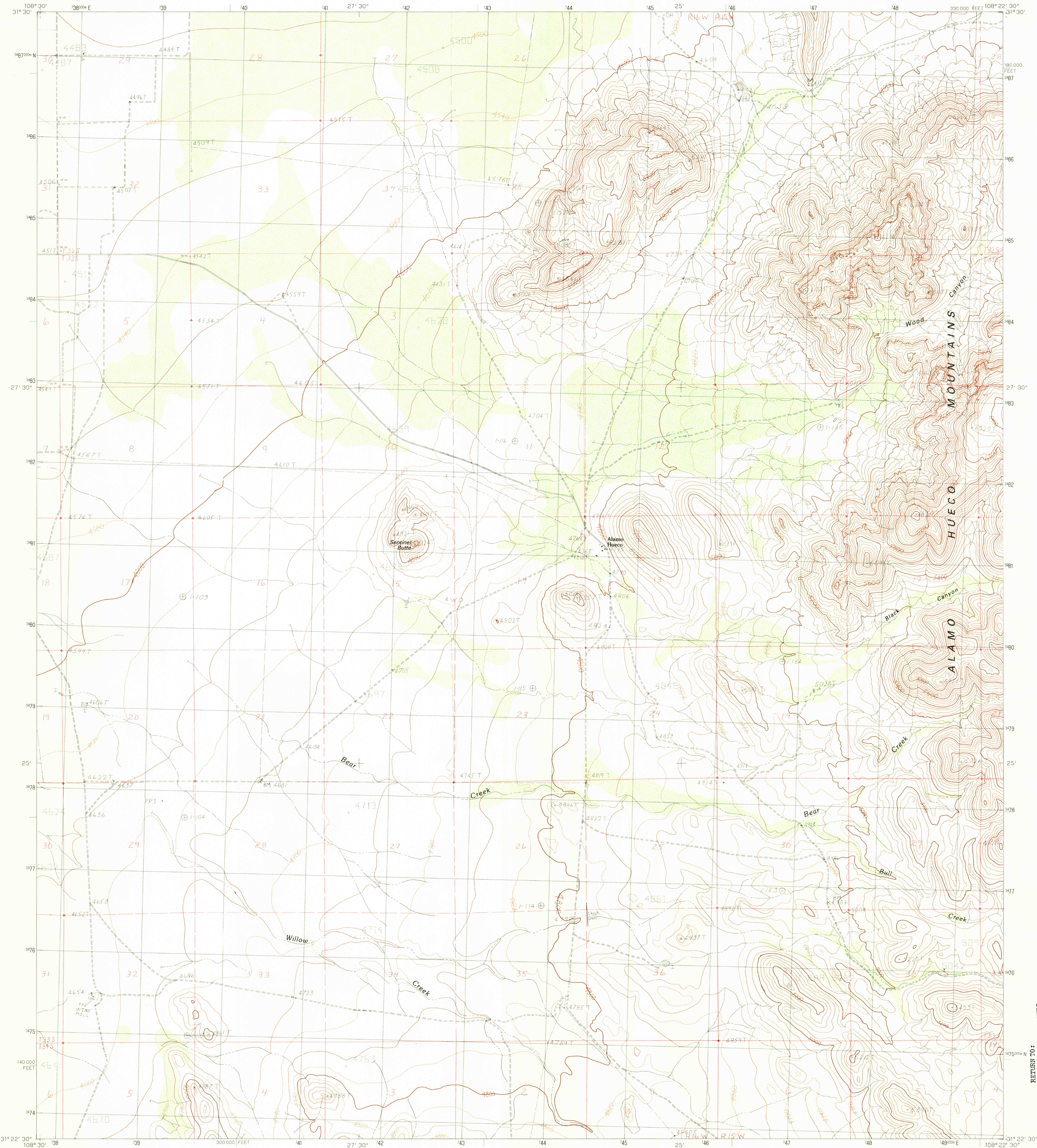
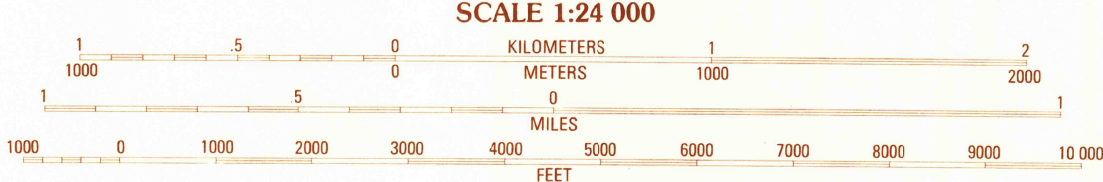




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1976
FIELD CHECKED 1977 MAP EDITED 1982
PROJECTION TRANSVERSE MERCATOR
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12
10000-FOOT STATE GRID TICKS NEW MEXICO, WEST ZONE
UTM GRID DECLINATION 120° EAST
1982 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
(10 meters south and 56 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. Informa-
tion shown as of date of
field check.

3



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

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

QUADRANGLE LOCATION			ADJOINING 7.5 QUADRANGLE NAMES
1	2	3	
4	5	6	
7	8		
1	2	3	1 Horse Mountain
4	5	6	2 U Bar Ridge
7	8		3 Sheridan Canyon
			4 Hills Peak
			5 Pierce Peak
			6 Whitewater Mountains
			7 Eagle Mountain
			8 Dog Mountains

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

SENTINEL BUTTE, NEW MEXICO
PROVISIONAL EDITION 1982

31108-D4-TF-024

FEB 7 - 1983