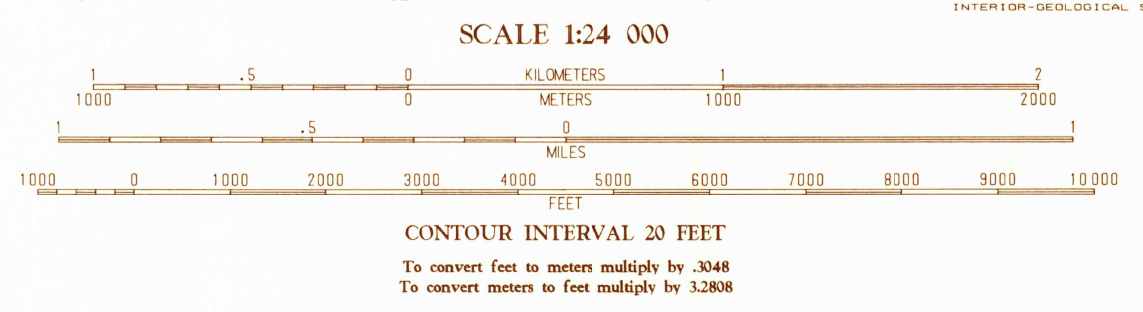




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1989  
FIELD CHECKED . . . . . 1989  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1982  
FIELD CHECKED . . . . . 1985  
PROJECTION . . . . . TRANSVERSE MERCATOR  
GRID . . . . . 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 13  
1000-FOOT STATE GRID TICKS . . . . . NEW MEXICO, CENTRAL ZONE  
UTM GRID DECLINATION . . . . . 0° 00' WEST  
1989 MAGNETIC NORTH DECLINATION . . . . . 10' 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  
(6 meters south and 49 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 1961 and verified  
or supplemented in 1985.

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



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

ROAD LEGEND

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 San Patricio
			2 Nelson Canyon West
			3 Nelson Canyon East
4	5		4 Whiskey Canyon
			5 Sunset
			6 Deadman Lake
			7 Hving II NW
6	7	8	8 Hving II NE

TINNIE, NEW MEXICO  
PROVISIONAL EDITION 1989

ADJOINING 7.5' QUADRANGLE NAMES

33105-C2-TF-024

USGS NMN HISTORICAL MAP  
MAY 12 1989  
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