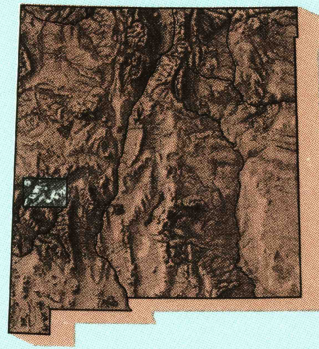


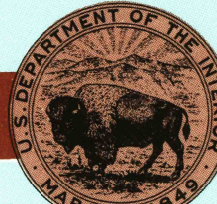
1:100 000-scale metric
topographic map of

Tularosa Mountains NEW MEXICO



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1983

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1963-1981. Partially revised from aerial photographs taken 1980 and other source data.
Revised information not field checked.
Map edited 1983.
Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator.
25 000-foot grid ticks based on New Mexico coordinate system, west zone. 1927 North American datum.
To place on the predicted North American Datum 1983 move the projection lines 3 meters south and 56 meters east.
Certain land lines are omitted because of insufficient data.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet		1	2	3
1	3.2808		1	2	3
2	6.5617		4	5	
3	9.8425				
4	13.1234		6	7	8
5	16.4042				
6	19.6850				
7	22.9659				
8	26.2467				
9	29.5276				
10	32.8084				
To convert meters to feet multiply by 3.2808		UTM grid convergence (GM) and 180 magnetic declination (MM) at center of map. Diagram is approximate.	1	2	3
To convert feet to meters multiply by 0.3048			4	5	6
			7	8	9
			10	11	12
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