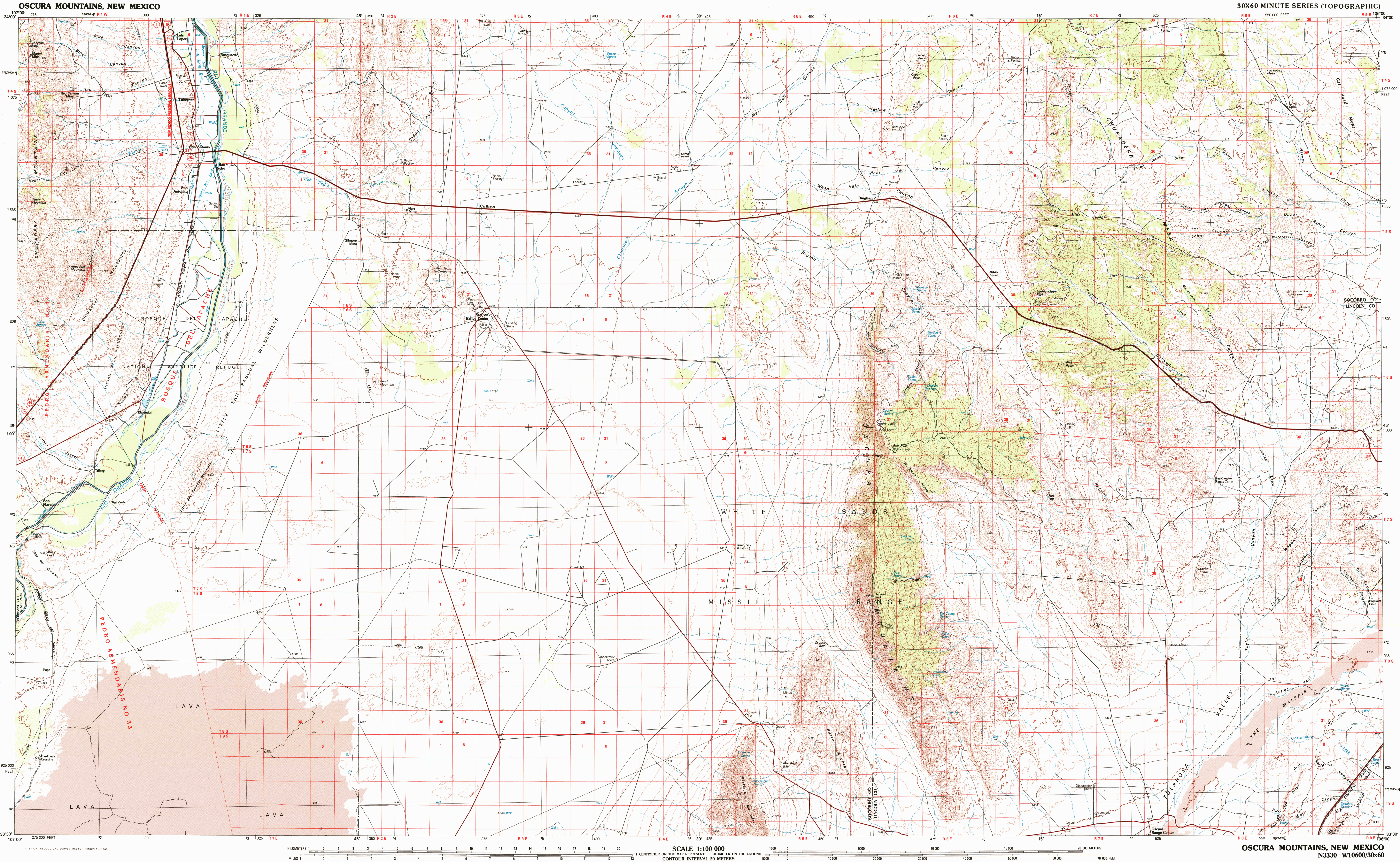
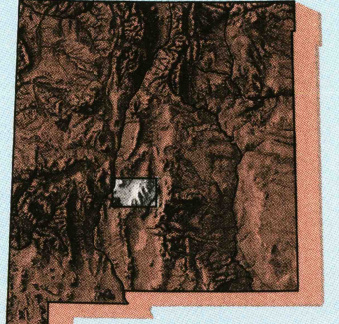






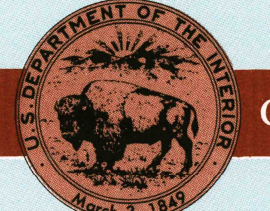
1:100 000-scale metric  
topographic map of

# Oscura 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



1982

Produced by the United States Geological Survey  
Compiled from USGS 1:24 000-scale topographic maps dated 1981-1982. Map edited 1982  
Projection and 10 000-meter grid, zone 13  
Universal Transverse Mercator  
25 000-foot grid ticks based on New Mexico coordinate system, central zone, 1927 North American datum  
To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 52 meters east  
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS  
USE FOOT CONTOURS SHOWN IN LAVIA AREAS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

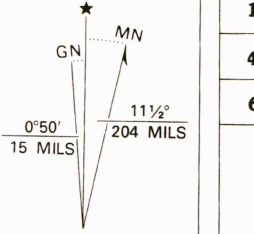
FOR SALE BY U.S. GEOLOGICAL SURVEY,  
P.O. BOX 25266, DENVER, COLORADO, 80225

CONVERSION TABLE

| Meters | Feet    |
|--------|---------|
| 1      | 3.2808  |
| 2      | 6.5617  |
| 3      | 9.8425  |
| 4      | 13.1234 |
| 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  
To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM



UTM grid convergence (00m) and 1983 magnetic declination (10m) at center of map  
Diagram is approximate

ADJOINING MAPS

| 1 | 2 | 3 |
|---|---|---|
| 4 | 5 | 6 |
| 7 | 8 |   |

1 Magdalena Mountains  
2 Socorro Mountains  
3 San Mateo Mountains  
4 Carlsbad  
5 Truth or Consequences  
6 Tularosa  
7 Ruidoso

ISBN 0-607-00960-6  
9 780607 009606

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OCT 31 2000

USGS NWU  
HISTORICAL MAP ARCHIVES

## Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: Interstate; U. S.; State
- Railroad: standard gauge; narrow gauge
- Bridge: overpass; underpass
- Tunnel: road, railroad
- Built up area, locality, elevation
- Airport, landing field, landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township; section
- Dam; dam with lock
- Cemetery; building
- Windmill; water well; spring
- Mine shaft; pit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake, perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation: woodland
- Shrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request



OSCURA MOUNTAINS, NEW MEXICO  
N3330-W10600/30x60

1982