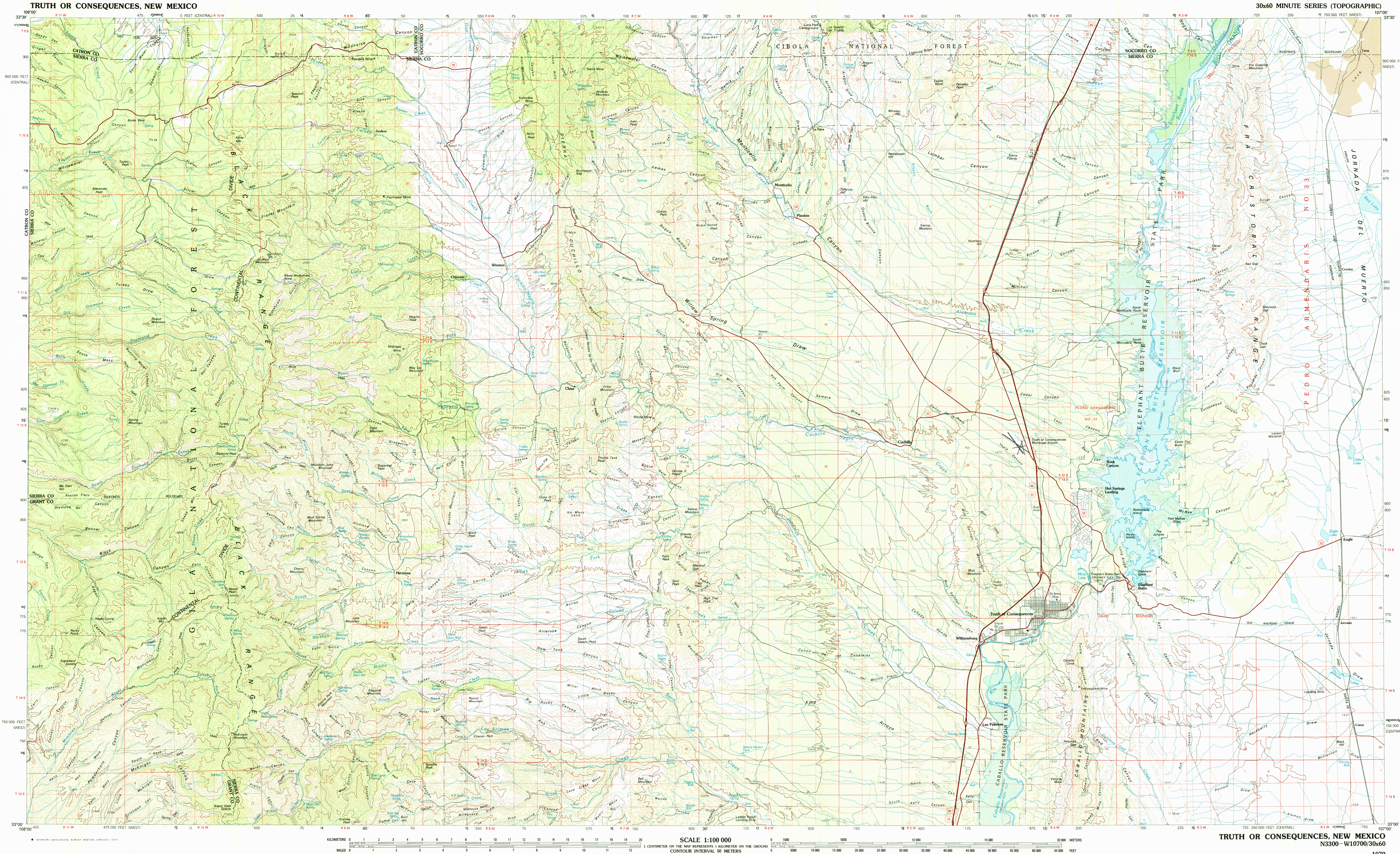




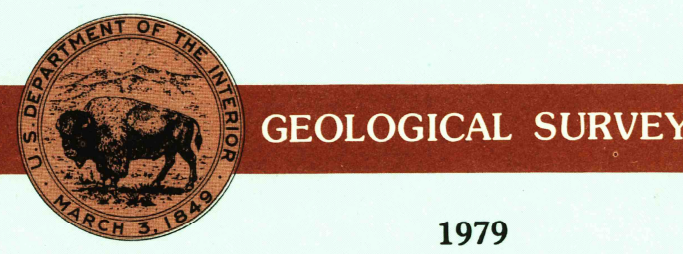
1:100 000-scale metric
topographic map of

Truth or Consequences
NEW MEXICO FEB 13 1980



30 X 60 MINUTE QUADRANGLE
SHOWING

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



Produced by the United States Geological Survey
in cooperation with the Bureau of Land Management
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps
dated 1959-1979. Planimetry revised from aerial photographs
taken 1976-78 and other source data. Revised information not
field checked. Map edited 1979
Projection and 10 000-meter grid, zone 13: Universal
Transverse Mercator
25 000-foot grid ticks based on New Mexico coordinate
system, west and central zones
1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 5 meters south and 54 meters east
Dashed red lines indicate projected land lines
Where omitted, land lines have not been established
or are not shown 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
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.2808	UTM grid convergence (GN) and 1979 magnetic declination (MN) at center of map Diagram is approximate		4	5		
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				1	2	3	
To convert feet to meters multiply by 0.3048				4	5		
				6	7	8	
				1	2	3	
				4	5		
				6	7	8	

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

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	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township, section	
Range, township, section line: protracted	
Power transmission line: pipeline	
Dam: dam with lock	
Cemetery, building	
Windmill, water well, spring	
Mine shaft; adit or cave; mine, quarry, gravel pit	
Campground, picnic area: U.S. location monument	
Railroad, old dwelling	
Disturbed surface: strip mine, lava, sand	
Contours: index, intermediate, supplementary	
Bathymetric contours: index, intermediate	
Stream, lake, perennial, intermittent	
Reefs, large and small; kelp, kelp and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub, mangrove	
Drainage, vineyard	

A pamphlet describing topographic maps is available on request

