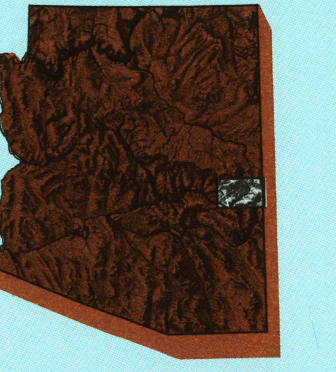



**Nutrioso**  
ARIZONA-NEW MEXICO  
1:100 000-scale metric  
topographic map



30 X 60 MINUTE QUADRANGLE  
SHOWING

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




1981

Produced by the United States Geological Survey  
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1958-1978. Planimetry revised from aerial photographs taken 1973 and other source data. Revised information not field checked. Map edited 1981.  
Projection and 10 000-meter grid, zone 12, Universal Transverse Mercator  
25 000-foot grid ticks based on Arizona coordinate system, east zone and New Mexico coordinate system, west zone 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 59 meters east  
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 40 METERS  
NATIONAL GEODETIC DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY,  
P.O. BOX 25286, DENVER, COLORADO, 80225

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2		
2	6.5617			3	3		
4	13.1234			4	4		
6	19.6851			5	5		
8	26.2468			6	6		
10	32.8084			7	7		
To convert meters to feet multiply by 3.2808				UTM grid coverage (6N and 8E) respectively		8	8
To convert feet to meters multiply by 0.3048				Diagram is approximate		1 Show Low	
						2 Springerville	
						3 Querobito	
				4 Seneca			
				5 Tularosa Mountains			
				6 Globe			
				7 Clifton			
				8 Mogollon Mountains			

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USGS NHD 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, not improved	
Route marker: Interstate, U. S. State	
Railroad: standard gage, narrow gage	
Bridge: overpass, underpass	
Tunnel: road, railroad	
Bath or 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	
Range, township, section line: projected	
Power transmission line: pipeline	
Dam: dam with lock	
Cemetery: building	
Windmill; water well; spring	
Mine shaft; salt or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Rail; oil well	
Diatomite 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	
Sarab; mangrove	
Other: viaduct	

A pamphlet describing topographic maps is available on request  
TOTAL RECEIVED

