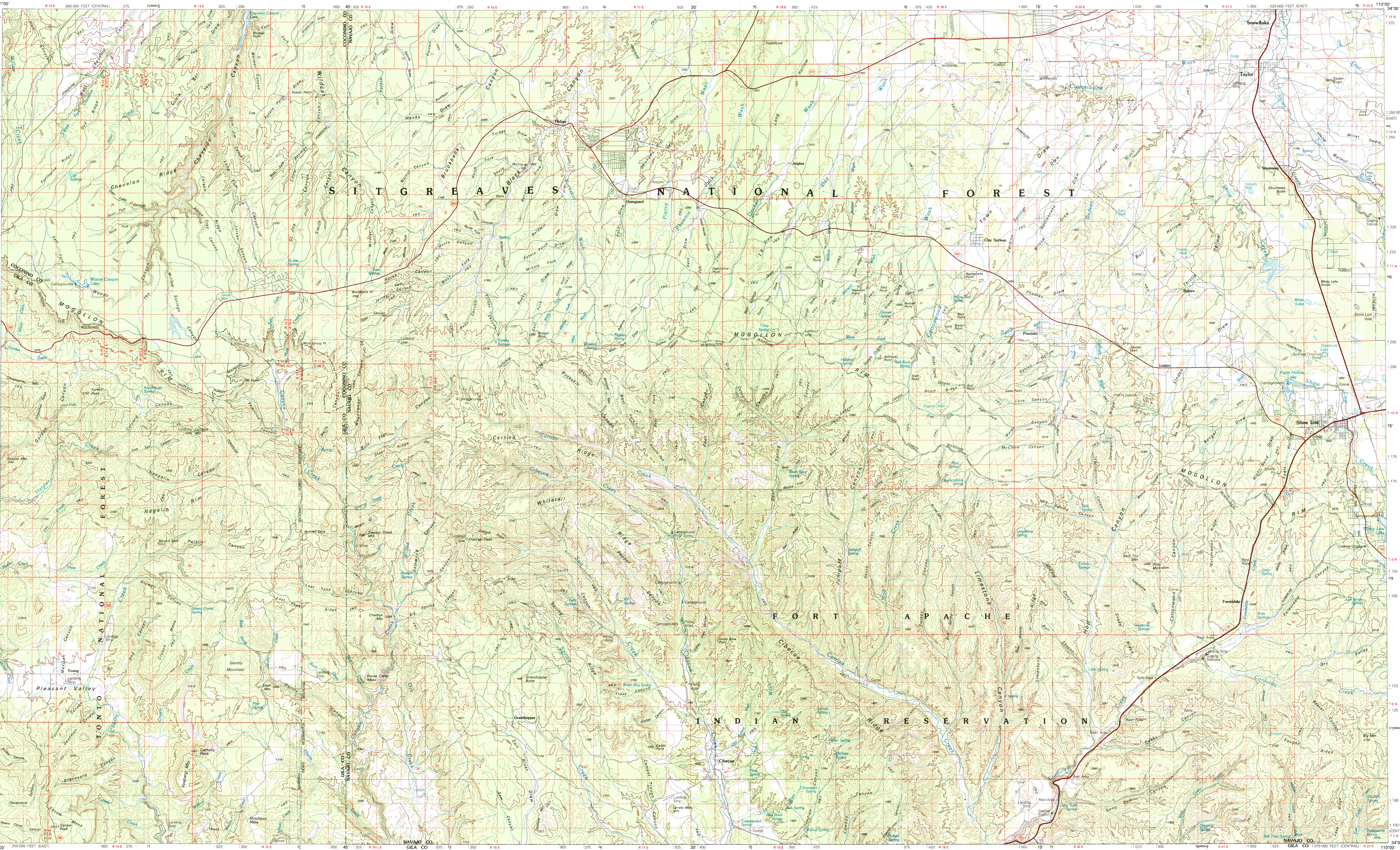


SHOW LOW, ARIZONA

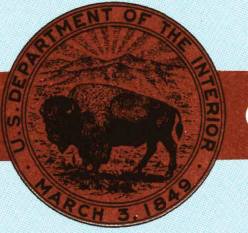


1:100 000-scale metric
topographic map of
Show Low
ARIZONA



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

1981

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1963-1977. Planimetry revised from aerial photographs taken 1978 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 and central zones
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 61 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL 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	3	4	5
1	3.2808			6	7	8	9	10
2	6.5617			11	12	13	14	15
3	9.8425			16	17	18	19	20
4	13.1234			21	22	23	24	25
5	16.4042			26	27	28	29	30
6	19.6850			31	32	33	34	35
7	22.9658			36	37	38	39	40
8	26.2467			41	42	43	44	45
9	29.5275			46	47	48	49	50
10	32.8084			51	52	53	54	55
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN and 180 magnetic declination (MN))		1 Sedona				
To convert feet to meters multiply by 0.3048		Diagram is approximate		2 Holbrook				
				3 Saint Johns				
				4 Payson				
				5 Springerville				
				6 Theodore Roosevelt Lake				
				7 Senneca				
				8 Navajo				

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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
- Range, township, section line: projected
- 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
- Ruin; 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
- Sandy, meadow
- Orchard; vineyard

A pamphlet describing topographic maps is available on request
20%
TOTAL RECOVERED FIBER