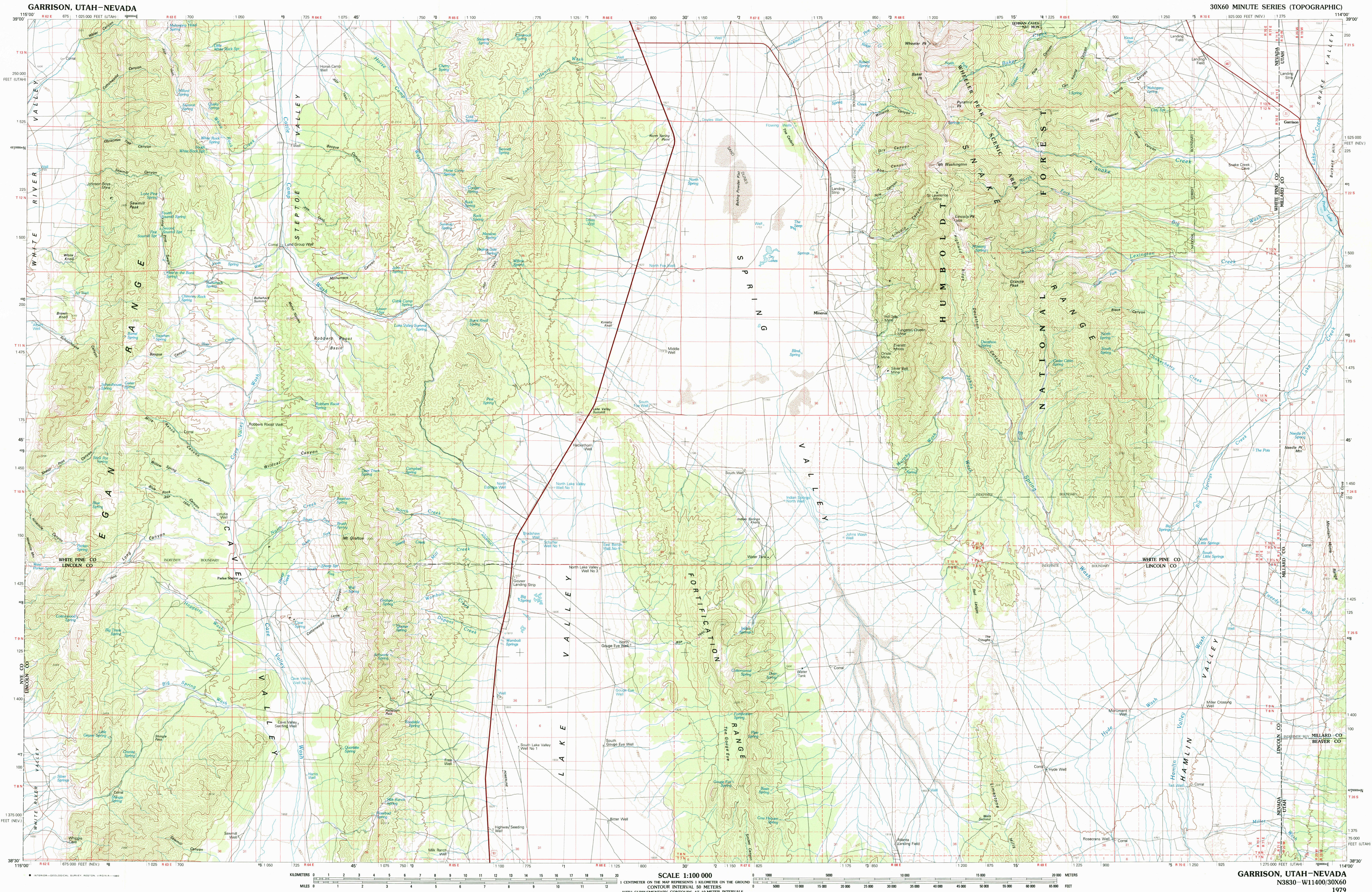




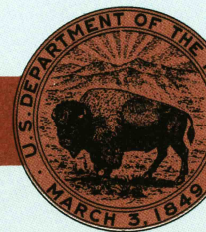
**1:100 000-scale metric
topographic map of**

USGS
Historical File
Topographic Division



**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

1979

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1948–1978. Planimetry revised from aerial photographs taken 1974, 1977 and other source data. Revised information not field checked. Map edited 1979

Projection and 10 000-meter grid, zone 11,
Universal Transverse Mercator
25 000-foot grid ticks based on Nevada coordinate system,
east zone, and Utah coordinate system, central zone
1927 North American datum
To place on the predicted North American datum 1983
move the projection lines 9 meters north and 73 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
WITH SUPPLEMENTARY CONTOURS AT 10-METER INTERVALS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJUDGING MAPS						
Meters	Feet			1	2	3	4	5		
1	3.2808	UTM grid convergence (GN and 1979 magnetic declination) at center of map Diagram is approximate								
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										
				1	2	3	4	5		
				1	2	3	4	5		
				Mount Hamilton						
				2 Fly						
				3 Tide Valley						
				4 Duckwater						
				5 Wash. Wash. North						
				6 Quinn Canyon						
				7 Wilcox Creek Range						
				8 Wash. Wash. South						

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 8022
OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Lightly dirt road, principal street, hard or improved surface	
Road or street; trail	
Road marker: Interstate: U. S.; State	
Railroad: standard gage, narrow gage	
Bridge: suspension; 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	
Ridge, township; section line; protrusion	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Miner's shaft; well or cave; sink, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Rivers; cliff dwelling	
Disturbed surface: strip mine, lake, sand	
Culture: Indian: stone-age; prehistoric	
Culture: Indian: historic; 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	
Swamp; mangrove	
Orchard; vineyard	