


1:100 000-scale metric topographic map of

Nephi

UTAH



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-scale topographic maps dated 1965-1979 and from advance materials. Partially revised from aerial photographs taken 1975-76 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 Utah coordinate system, central zone. 1927 North American datum.
The difference between 1927 North American Datum and North American Datum of 1983 (NAD) 1983 for 7.5 minute intersections is given in USGS Bulletin 1875.
Land lines are omitted in large areas of tracts.
There maybe 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS					
Meters	Feet		1	2	3	4	5	6
1	3.2808		1	2	3	4	5	6
2	6.5617							
3	9.8425							
4	13.1234							
5	16.4042							
6	19.6850							
7	22.9659							
8	26.2467							
9	29.5275							
10	32.8084							
To convert meters to feet multiply by 3.2808		UTM grid convergence (G) and grid magnetic declination (M) in degrees of map. Diagram is approximate.						
To convert feet to meters multiply by 0.3048								

USGS NHD HISTORICAL MAP ARCHIVES
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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 gage; narrow gage	
Bridges: 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: 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	
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	
Scrub; meadow	
Orchard; vineyard	