

1:100 000-scale metric topographic map of



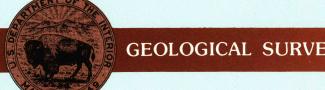


30 X 60 MINUTE QUADRANGLE

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 Compiled from USGS 1:24 000-scale topographic maps dated 1965–1972. Planimetry revised from aerial photographs taken 1977 and 1978 and other source data. Revised information not field checked. Map edited 1982 Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator

25 000-foot grid ticks based on Utah coordinate system, central and north zones 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 9 meters north and 62 meters east 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 2	3.2808 6.5617	GN A	4		5
3 4 5	9.8425 13.1234	14½°	6	7	8
5 6	16.4042 19.6850 22.9659	0°20′ /258 MILS	1 Odgen 2 Evanston		
8 9	26.2467 29.5276				
To convert meters to feet multiply by 3.2808 To convert feet to meters		UTM grid convergence (GN) and 1982 magnetic declination (MN) at center of map	3 Firehole Canyon 4 Salt Lake City 5 Dutch John 6 Provo 7 Duchesne		

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		
Bridge; overpass; underpass		-
Tunnel: road; railroad		$\rightarrow \rightarrow - \leftarrow \leftarrow$
Built up area; locality; elevation		• 155
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	Laconomical	
Dam; dam with lock		<u> </u>
Cemetery; building		
Windmill; water well; spring	č	an
Mine shaft; adit or cave; mine, quarry; gravel pit	$lacktriangledown$ \rightarrow	\times \times
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		
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