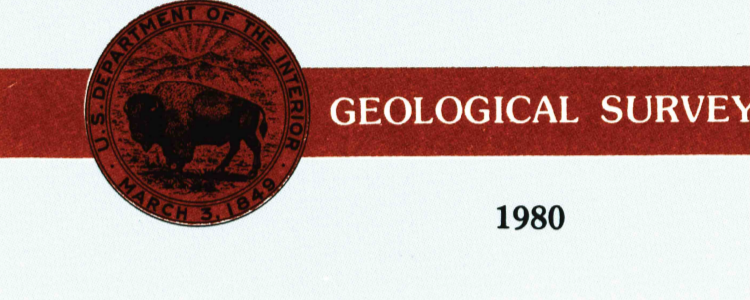




- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps, dated 1953-1964. Partially revised from aerial photographs taken 1976 and other source data.
Revised information not field checked.
Map edited 1980.

Projection and 10 000-meter grid, zone 12
Universal Transverse Mercator
25 000-foot grid ticks based on Utah coordinate system, south zone. 1927 North American datum.
To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 45 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

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	GN		1	2	3	4	5
1	3.2808	GN		1	2	3	4	5
2	6.5617	GN		6	7	8	9	10
3	9.8425	GN		11	12	13	14	15
4	13.1234	GN		16	17	18	19	20
5	16.4042	GN		21	22	23	24	25
6	19.6850	GN		26	27	28	29	30
7	22.9659	GN		31	32	33	34	35
8	26.2467	GN		36	37	38	39	40
9	29.5275	GN		41	42	43	44	45
10	32.8084	GN		46	47	48	49	50
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1980 magnetic declination (M) at center of map diagram is appropriate		1 Beaver 2 Loe 3 Hanksville 4 Panguitch 5 Hite Crossing 6 Kanab 7 Navajo Mountain				
To convert feet to meters multiply by 0.3048								

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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	Bridge: overpass; underpass	Tunnel: road; railroad	Built up area: locality, subdivision	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; salt 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; mangrove	Orchard; vineyard
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