



1:100 000-scale metric topographic map of

Dutch John Utah-Colo.-Wyo.



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 1950-1967. Planimetry revised from aerial photographs taken 1976-1977 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, north and central zones
 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 59 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	GN	MN	1	2	3	4		
1	3.2808			1	2	3	4		
2	6.5617			5	6	7	8		
3	9.8425								
4	13.1234								
5	16.4042								
6	19.6851								
7	22.9659								
8	26.2468								
9	29.5276								
10	32.8085								

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (GN) and 1981 magnetic declination (MN) at center of map
 Diagram is approximate

1 Elevation
 2 Shoshone Canyon
 3 Slaney Res
 4 Shipe Park
 5 Chalk Bluffs
 6 Chalk Bluffs
 7 Shipe Park
 8 Rangely

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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
- Roads 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: protected
- Power transmission line, pipeline
- Dam; dam with lock
- Cemetery, building
- Well; meter 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, levee, 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

A pamphlet describing topographic maps is available on request



DUTCH JOHN, UTAH-COLO.-WYO.
 N4030-W10900/30 X 60