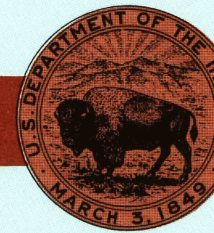


**30 X 60 MINUTE QUADRANGLE
SHOWING**

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



GEOLOGICAL SURVEY

1980

Produced by the United States Geological Survey

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1949–1969. Planimetry revised from aerial photographs taken 1978 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, central zone

1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 7 meters north and 62 meters east

There may be private inholdings with 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

FOR SALE BY U.S. GEOLOGICAL SURVEY,
P.O. BOX 25286, DENVER, COLORADO, 80222

OCT 31 1953

USGS NMD

STORICAL MAP ARCHIVE

CONVERSION TABLE

Meters	Feet
1	3.2808
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

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence (GN) and 1980 magnetic declination (MN) at center of map Diagram is approximate

ADJOINING MAPS

1	2	3
4	5	
6	7	8

- 1 Nephri
- 2 Price
- 3 Snee Ridge
- 4 Wehner
- 5 Wehner
- 6 Salas
- 7 San Rafael Desert
- 8 Moab

ISBN 0-607-54774-X



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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; 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, dike with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; edit or cave; mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Runoff; oil derrick	
Distorted surface: strip mine; lava; sand	
Cutouts; index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Reeds, large and small; fells, large and small	
Areas to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Swamp; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.