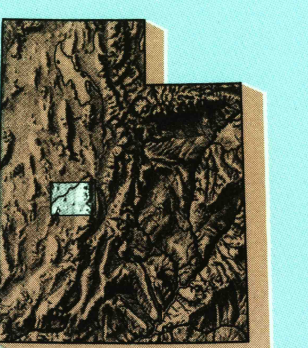
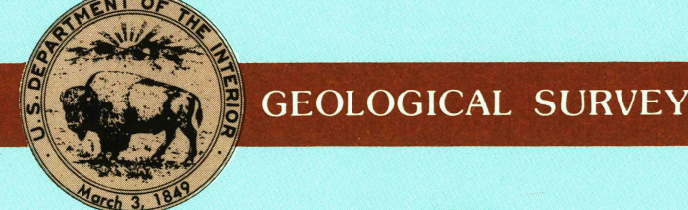


Delta UTAH

1:100 000-scale metric topographic map



- 30 X 60 MINUTE QUADRANGLE SHOWING**
- Contours and elevations in meters
 - Highways, roads and other manmade structures
 - Water features
 - Woodland areas
 - Geographic names



1989

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1962-1986. Planimetry revised from aerial photographs taken 1984-1986 and other source data. Revised information not field checked.
 Map edited 1989.
 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 8 meters north and 67 meters east.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 40 METERS
 SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY
 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Meters	Feet	DECLINATION DIAGRAM	ADJOINING MAPS
2	6.5617		1 2 3
4	13.1234		4 5
6	19.6851		6 7 8
8	26.2468		
10	32.8084		
12	39.3701		
14	45.9318		
16	52.4935		
18	59.0552		
20	65.6169		

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

UTM grid convergence multiply by 3.2808
 UTM grid magnetic declination (MD) at center of map
 Diagram is approximate

1 Fish Springs
 2 Lempicki
 3 North
 4 Valley
 5 Mast
 6 Wash Wash
 7 North
 8 Richfield
 9 Salina



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; 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
- Railway; oil well
- Disrupted 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 foundation; woodland
- Scrub; mangrove
- Orchard; vineyard

