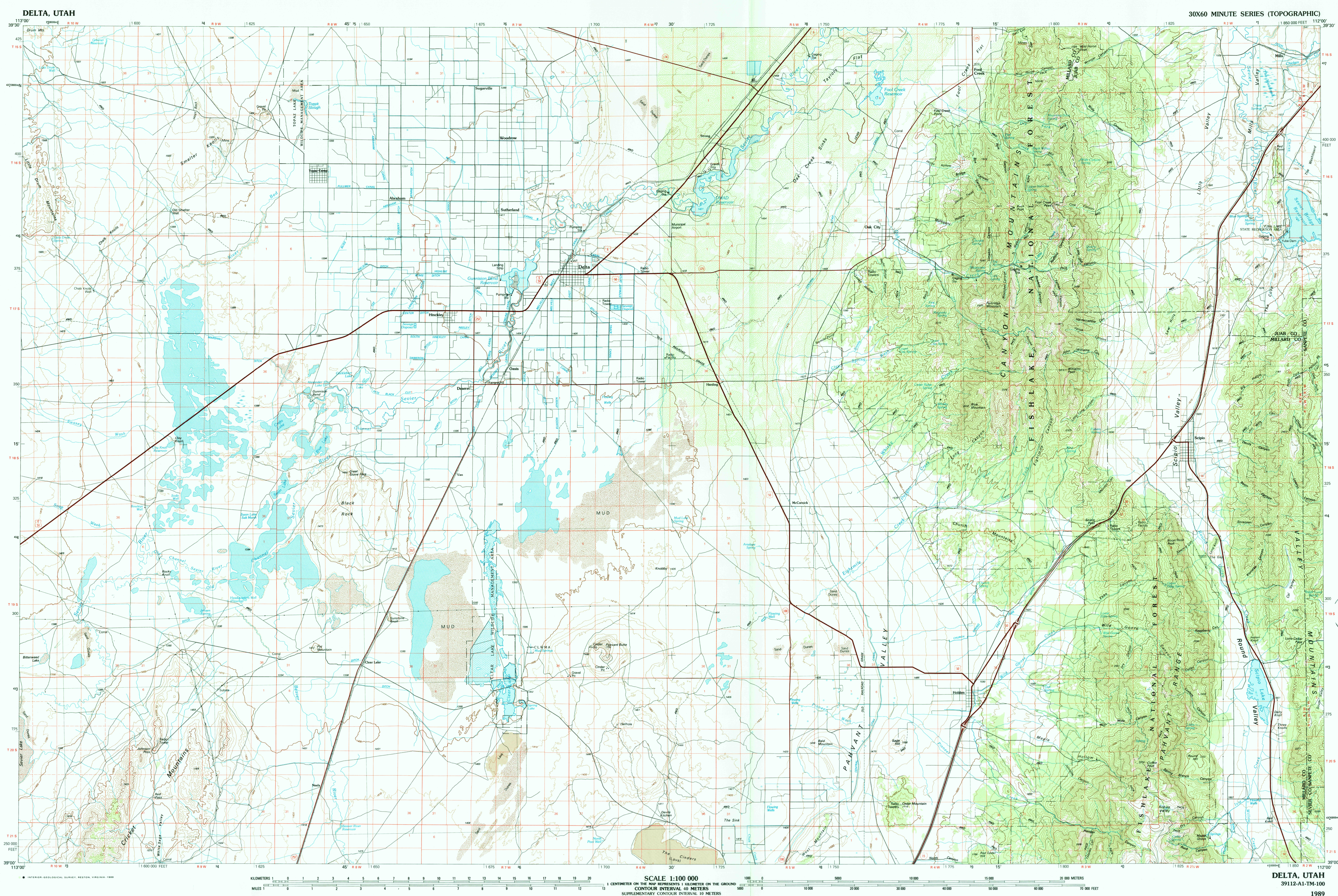




Delta

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

CONVERSION TABLE	
Meters	Feet
1	3.2808
5	16.4042
10	32.8084
15	49.2126
20	65.6168
25	82.0210
30	98.4252
35	114.8294
40	131.2336
45	147.6378
50	164.0420
55	180.4462
60	196.8504
65	213.2546
70	229.6588
75	246.0630
80	262.4672
85	278.8714
90	295.2756
95	311.6798
100	328.0840

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

DECLINATION DIAGRAM	
GR	MY
17 MILES	1.4°
17 MILES	1.4°

UTM grid convergence (GN) and 1983 magnetic declination (MM) at center of map. Diagram is approximate.

ADJOINING MAPS			
1	2	3	
1 Fish Springs	2 Laramie	3 Nephi	
4 Tule Valley	5 Mant	6 Wash Wah Mts.	
7 North	8 Richfield	9 Salina	

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

USGS NMD HISTORICAL MAP

NOV 29 1989

REC'D FILE COPY

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	Road 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; obstructed	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	Ruins; cliff dwelling	Distorted surface: strip mine; lava; sand	Contours: index; intermediate; supplementary	Bathymetric contours: index; intermediate	Stream, lake, reservoir; 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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A pamphlet describing topographic maps is available on request

DELTA, UTAH
39112-A1-TM-10
1989