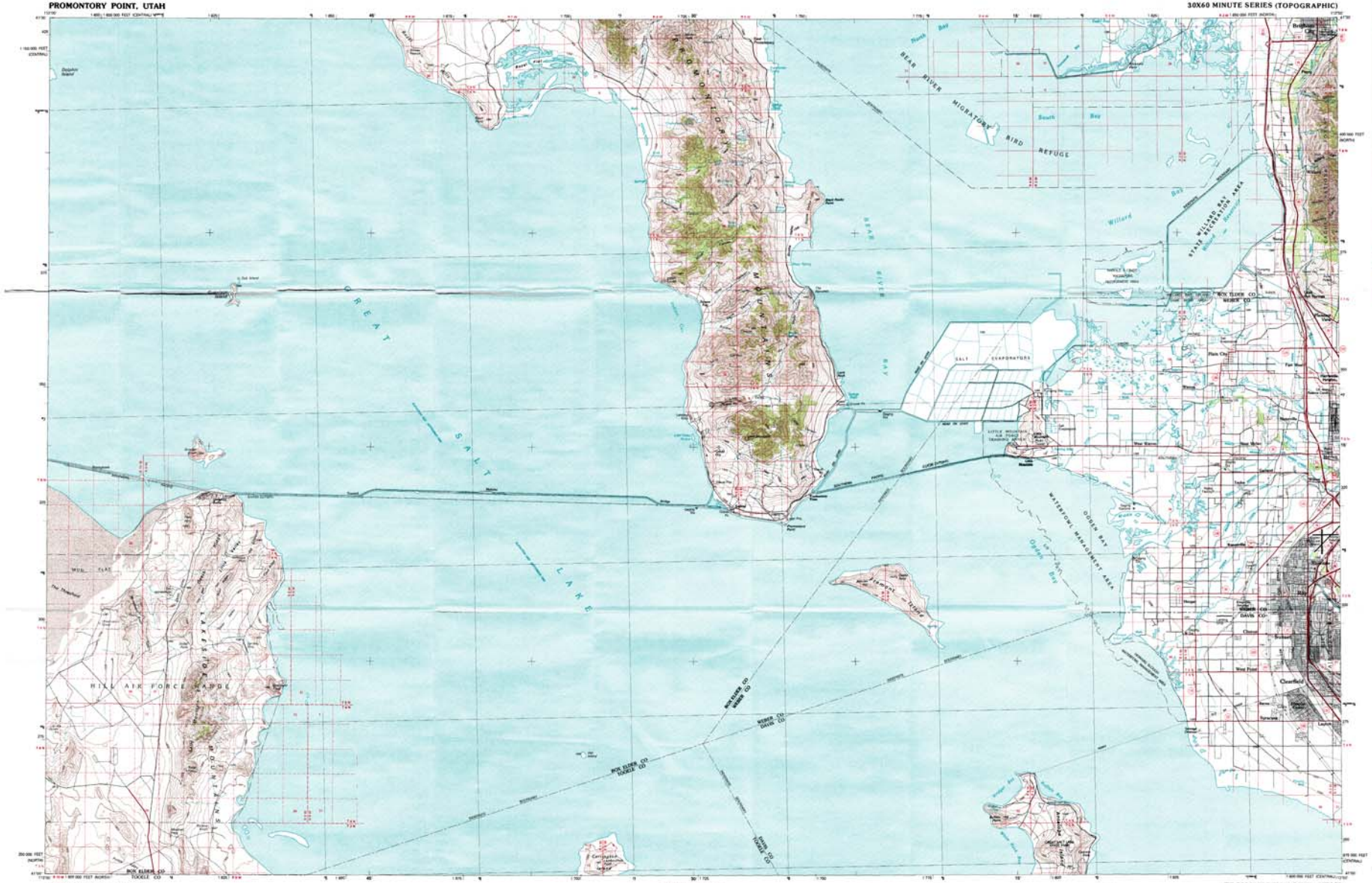


SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 20 METERS

SUPPLEMENTARY CONTOUR INTERVAL 10 METERS

41112-A1-TM-100

Promontory Point

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

GEOLOGICAL SURVEY

1987

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1967-1983. Photomapping revised from aerial photographs taken 1984 and other source data. Revised information not field checked. Map edited 1987.

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 15 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 20 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

CONVERSION TABLE

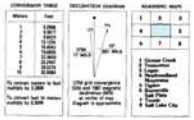
Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.123
5	16.404
6	19.685
7	22.966
8	26.247
9	29.528
10	32.808

To convert feet to meters multiply by 0.3048

To convert feet to meters multiply by 0.3048

DECLINATION DIAGRAM

UTM grid convergence 0.5° and 1.0° differ by 1 mil at center of map. Diagram is approximate.



Topographic Map Symbols

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal access, 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
Gas: dew with cap
Cemetery, building
Intermittent water well, spring
Mine shaft, adit or mine, mine, quarry, gravel pit
Campground, picnic area, U. S. location mistmatch
Rocks, cliff dwelling
Disturbed surface: strip mine, fills, sand
Contours: Index, intermediate, supplementary
Bathymetric contours: Index, intermediate
Stream, lake, perennial, intermittent
Rapids, large and small; falls, large and small
Area to be subcategorized, marsh, marsh
Land subject to controlled inundation; swamp
Sands; mangrove
Orchard, vineyard

A complete directory symbology manual is available on request.