UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FIFTEENMILE POINT QUADRANGLE
UTAH-MILLARD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Bonneville shoreline plotted accurately from 1:20,000 aerial photos Ammann 1949 photos 50U-92 and 93 by L.F. Hintze Feb 1999

Bonneville shoreline shown on Ammann photo Row 6 50U-76 & 77

Exact highest Bonneville shoreline from Ammann 1949 photo Row 6 numbers 50U-72 & 73 it is a straight line!

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1953
PLANETABLE SURVEYS 1960
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1984
FIELD CHECKED . . . . . 1986 MAP EDITED 1989
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . . . UTAH, CENTRAL ZONE
UTM GRID DECLINATION . . . . . 1°31' WEST
1989 MAGNETIC NORTH DECLINATION . . . . . 14° EAST
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM . . . . . 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (8 meters north and 69 meters east)

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

Public Land Survey System is shown as published in 1960 and verified or supplemented in 1986.

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. T

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

1	2	3
4		5
6	7	8

1 Crystal Peak
2 Warm Point
3 Red Tops
4 Grassy Cove
5 Brown Knoll
6 Wah Wah Summit
7 Wah Wah Cove
8 Frisco Peak

ADJOINING 7.5' QUADRANGLE NAMES

UTAH
QUADRANGLE LOCATION

ROAD LEGEND
Improved Road . . . . . ═══
Unimproved Road . . . . . ========
Trail . . . . . --------
Interstate Route U.S. Route State Route

FIFTEENMILE POINT, U
PROVISIONAL EDITION
38113-F4-TF-024

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Fifteenmile Point
1989
Provisional
BYU Dept of Geology