UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LIME MOUNTAIN QUADRANGLE
UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

113° 07′ 30″ — 38° 37′ 30″ — 113° 00′

316 000m E — 1 540 000 FEET (CENTRAL) — 1 570 000 FEET (SOUTH)

110 000 FEET (CENTRAL) — 710 000 FEET (SOUTH)

427 7000m N — 4264 000m N

R 11 W — R 10 W

T 25 S — T 26 S

MILLARD CO — BEAVER CO

INDEFINITE BOUNDARY

TRANSMISSION LINE

TRANS LINE

4 WD

BEAVER RIVER

LAKE MOUNTAINS

Lime Mountain

Bardsley Spring

Smith Spring

Brownfield Canyon

Brownfield Tunnel Spring

Douglas Spring

Badger Spring

Independence Mine

Copper Mountain Mine

Galena Mine

Skylark Mine

Open Pit Mine

Drill Hole

Prospect

Mine Shaft

Mine Shafts

Adit

Prospects

BM 5445

BM 5640

Well

LEVEE

Qed

Qes/Qla

Qaf1

Qal1

Qla

This area should be field checked — I don't agree with Fitz' mapping here Qes/Qla/Qal1 ?

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
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET

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

NORTH

UTAH
QUADRANGLE LOCATION

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

1	2	3	1 Iron Mine Pass 2 Red Rock Knoll 3 Black Rock 4 High Rock 5 Read 6 Milford NW 7 Milford 8 Ranch Canyon
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

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, SOUTH ZONE
UTAH, CENTRAL ZONE
UTM GRID DECLINATION . . . . . 1°17′ 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 68 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

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

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989

WWMN D8

LIME MOUNTAIN, UTAH
PROVISIONAL EDITION 1989

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