Photo geology by L F Hintze, February 1999
using High Altitude Photos (1983) 121 and 122 (120 and 119 not available)

Lehi allotted out Fitz's mapping

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HIGH ROCK QUADRANGLE
UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

113° 15′ 38° 37′ 30″ — 113° 07′ 30″ 38° 37′ 30″

305 000m E — 306 — 1 510 000 FEET (CENTRAL) — 12′ 30″ — 308 — 309 — 310 — 311 — 10′ — 312 — 1 530 000 FEET (SOUTH) — 314

4276 000m N — 110 000 FEET (CENTRAL) — 710 000 FEET (SOUTH)

R 12 W — R 11 W

T 25 S — T 26 S

Quarry — James Spring — High Rock Pass — Corral — Armstrong Spring — High Rock Spring — Spring — High Rock — Little Frisco Mountains — Kilns

MOUNTAINS — CISCO

MILLARD CO / BEAVER CO — INDEFINITE BOUNDARY — MILLARD CO / BEAVER CO

Prospects — Adit — Prospect — Mine Shaft

Qaf1 — Qaf2

UNITED STATES
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HIGH ROCK QUADRANGLE
UTAH
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY. . . . . USGS AND USC&GS
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°22′ 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
Where omitted, land lines have not been established
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.

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 10 000
FEET

NORTH

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

UTAH
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Brown Knoll
2 Iron Mine Pass
3 Red Rock Knoll
4 Frisco Peak
5 Lime Mountain
6 Frisco
7 Milford NW
8 Milford

ADJOINING 7.5′ QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . . ═══
Unimproved Road . . . . . ═══
Trail . . . . . ---

Interstate Route U.S. Route State Route

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1989

HIGH ROCK, UTAH
PROVISIONAL EDITION 1989

38113-E2-TF-024

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