INTERIM GEOLOGIC MAP OF THE FISHER TOWERS QUADRANGLE, GRAND COUNTY, UTAH

Compiled by Hellmut H. Doelling

Utah Geological Survey **Open-File Report 313** January 1995
Plate 1

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

FISHER TOWERS QUADRANGLE
UTAH-GRAND CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4290080.61 N
641213.16 E

4290280.93 N
652076.42 E

4276209.02 N
641459.14 E

4276409.14 N
652341.34 E

Field work by author 1989, 1990, and 1994.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED . . . . . 1981 MAP EDITED 1985
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°03' EAST
1985 MAGNETIC NORTH DECLINATION . . . . . 13' 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 (5 meters north and 59 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 or are not shown because of insufficient data

All marginal data and lettering generated and positioned by automated type placement procedures

NORTH

SCALE 1:24 000

1 .5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 .5 0 1 2 KILOMETERS
1000 0 METERS 1000 2000

CONTOUR INTERVAL 40 FEET

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

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check. 2

UTAH

QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Cisco SW
2 Dewey
3 Blue Chief Mesa
4 Big Bend
5 Fisher Valley
6 Rill Creek
7 Warner Lake
8 Mount Waas

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . . .
Unimproved Road . . . . . .
Trail . . . . . .

Interstate Route U.S. Route State Route

has changes by G. W. [illegible] Mar 29, 01

FISHER TOWERS, UTAH
PROVISIONAL EDITION 1985

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