UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UTAH
VERNAL QUADRANGLE

(Gilbert Peak) 110°00′ R. 1 W. R. 1 E. 50′ R. 2 E. (Marsh Peak) R. 20 E. 40′ R. 21 E. 109°30′ 40°30′

T. 1 N. T. 1 S. T. 2 S. T. 3 S. T. 4 S. T. 5 S. T. 6 S. T. 7 S. T. 8 S. T. 9 S.

20′ 10′ 20′ 10′

(Duchesne) (Jensen)

Whiterocks River
Uintah Canal
Duchesne Co
Uintah Co
Whiterocks
Uinta Canal No. 1
Uinta Base Line
Hayden
North Liberty School
Central Liberty School
Taft
Leeton
Bennett School
Bennett
Blackhawk Bench
Monte Hollow
Deep Creek
Little Mtn
Cottonwood Spring
White School
Ashley Creek
Maeser School
A S H L E Y
V A L L E Y
VERNAL
(BM 5331)
Asphalt Ridge
Halfway Hollow
Quray Valley
Relief Canal
Indian Bench
Roosevelt
Roosevelt Valley
Dry Gulch
Uinta School
Uinta Meridian
Fort Duchesne
Moffat
Independence
Randlett
Uinta Indian Irrigation Project
Duchesne River
Leland Bench
South Myton Bench
Woods Ranch
Parietta Draw
Castle Peak Draw
Uteland Butte
Uteland Butte Wash
Uteland Mine
Pariette Bench
Hammacker Ranch
Baeser Bend
HORSESHOE BEND
Leota Ranch
Sheppard Ranch
Echeleson Ford
Ouray
Watson Road
Wonsits Valley
Green River
West Branch
Willow Creek
White River
Mollys Nipple
COLORADO PARK
EUREKA GROUP OF CLAIMS
HAPPY LANDING GROUP OF CLAIMS

R. 17 E. 110°00′ R. 18 E. 50′ R. 19 E. 40′ R. 20 E. R. 21 E. 109°30′

R. B. Marshall, Chief Geographer.
Geo. R. Davis, Geographer in charge.
Topography by Oscar Jones and Cornelius Schnurr.
Control by Oscar Jones, E. W. Glafcke, and E. C. Burt.
Surveyed in 1913-1914.

APPROXIMATE MEAN DECLINATION 1913.
TRUE NORTH 17½° MAGNETIC NORTH

Scale 1/125000
1 0 1 2 3 4 5 6 7 8 9 Miles
3000 1500 0 3000 6000 9000 12000 Yards
5000 0 5000 10000 15000 20000 25000 Feet
1 0 1 2 3 4 5 6 Kilometers

Contour interval 100 feet
Datum is mean sea level

DIAGRAM OF TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Edition of 1917. reprinted 1948
Polyconic projection.

VERNAL, UTAH
N4000-W10930/30

U.S. GEOLOGICAL SURVEY DENVER
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Figure 2.--Vernal Quadrangle, showing the location of the Eureka Group and Happy Landing Group of claims.