



Orig.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FIELD NOTES

of Dependent Resurvey of

East, South, and North Boundaries

and

Subdivisions

of

Township 3 North, Range 26 East.

Of the Willamette Meridian,

In the State of Oregon.

EXECUTED BY

Otis O. Gould, Surveyor.

Under special instructions dated January 26, 1938, which provided
and letter dated October 28, 1939.

for the surveys included under Group No. 217, bearing the approval of the

Commissioner of the General Land Office under date of March 12, 1938.

and assignment instructions dated April 3, 1939

Survey commenced Oct. 13, 1939

Survey completed Nov. 20, 1939

FIELD NOTES

INDEX DIAGRAM.

Township _____, Range _____

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

INDEX DIAGRAM.

Township 3 North, Range 26 East.

13	10	13	10	12	10	11	10	11	10	10	10
6	44	5	36	4	30	3	25	2	19	1	5
44		43		36		30		24		19	1
7	43	8	35	9	29	10	24	11	18	12	4
42		42		35		29		23		17	1
18	41	17	34	16	28	15	23	14	17	13	4
41		40		34		28		22		16	1
19	40	20	33	21	27	22	21	23	16	24	3
39		39		32		27		21		15	1
30	38	29	32	28	26	27	20	26	15	25	2
38		37		31		26		20		14	1
31	37	32	31	33	25	34	19	35	14	36	1
9	6	9	6	8	6	7	6	7	6	6	6

Retracements indexed in Red.

Dependent Resurveys indexed in Black.

Township 3 North, Range 26 East.

Chains

These retracements and resurveys were executed with a solar transit made by Buff and Buff, Serial No. 9987, property of the General Land Office. For description and preliminary tests of instrument and method of survey, see field notes of T. 3 N., R. 25 E., of this group.

 Dependent Resurvey of East Boundary of T. 3 N., R. 26 E.

"Reestablishment of the surveys executed by Ebenezer E. Haft, Deputy Surveyor, in 1860".

Retracement.

From the cor. of Tps. 2 and 3 N., Rs. 26 and 27 E. North, bet. secs. 31 and 36.

40.00 Fall 15 lks. E. of the $\frac{1}{4}$ sec. cor.

80.35 Fall 12 lks. W. of the cor. of secs. 25, 30, 31, and 36.

From the cor. of secs. 25, 30, 31, and 36. North, bet. secs. 25 and 30.

40.11 Fall 6 lks. W. of the $\frac{1}{4}$ sec. cor.

80.11 Find no evidence of the cor. of secs. 19, 24, 25, and 30. Set temp. cor. of secs. 19, 24, 25, and 30.

From the temp. cor. of secs. 19, 24, 25, and 30. North, bet. secs. 19 and 24.

40.00 Find no evidence of the $\frac{1}{4}$ sec. cor. Set temp. $\frac{1}{4}$ sec. cor.

80.00 Find no evidence of the cor. of secs. 13, 18, 19, and 24. Set temp. cor. of secs. 13, 18, 19, and 24.

From the temp. cor. of secs. 13, 18, 19, and 24. North, bet. secs. 13 and 18.

40.00 Find no evidence of the $\frac{1}{4}$ sec. cor. Set temp. $\frac{1}{4}$ sec. cor.

80.00 Find no evidence of the cor. of secs. 7, 12, 13, and 18. Set temp. cor. of secs. 7, 12, 13, and 18.

From the temp. cor. of secs. 7, 12, 13, and 18. North, bet. secs. 7 and 12.

40.00 Fall 21 lks. W. of the $\frac{1}{4}$ sec. cor.

80.00 Find no evidence of the cor. of secs. 1, 6, 7, and 12. Set temp. cor. of secs. 1, 6, 7, and 12.

From the temp. cor. of secs. 1, 6, 7, and 12. North, bet. secs. 1 and 6.

40.00 Find no evidence of the $\frac{1}{4}$ sec. cor.

81.29 Fall 32 lks. W. of the cor. of Tps. 3 and 4 N., Rs. 26 and 27 E.

True Line.

I commence the dependent resurvey of the E. bdy., at the cor. of Tps., 2 and 3 N., Rs. 26 and 27 E., which is the rotten remains of old stake, bearing traces of incomplete scribe marks.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, with the marked stake deposited at the base, for cor. of Tps. 2 and 3 N., Rs. 26 and 27 E., with brass cap marked

T3N
R26E | R27E
S36 | S31
S 1 | S 6
T2N
1939

Dependent Resurvey of East Boundary of T. 3 N., R. 26 E.

Chains	<p>dig pits, 18x18x12 ins., N., S., E., and W. of post, 3 ft. dist.</p> <p>The geographic position of the cor. is latitude 45° 41½'N. and longitude 119° 30'W.</p> <p>Thence N.0°13'W., on true line bet. secs. 31 and 36.</p> <p>Over rolling land, through dense sagebrush.</p> <p>22.80 Draw, course N.70°W.</p> <p>40.00 The ¼ sec. cor., which is the rotten remains of old stake, bearing traces of incomplete scribe marks.</p> <p>At point for cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with the marked stake deposited at the base, for ¼ sec. cor., with brass cap marked</p> <div style="text-align: center;"> <p>¼ S36 S31 1939</p> </div> <p>dig pits, 18x18x12 ins., N. and S. of post, 3 ft. dist.</p> <p>Thence N.0°23'E., continuing measurements.</p> <p>80.35 The cor. of secs. 25, 30, 31, and 36, which is the rotten remains of old stake, bearing traces of incomplete scribe marks.</p> <p>At point for cor.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, with the marked stake deposited at the base, for cor. of secs. 25, 30, 31, and 36, with brass cap marked</p> <div style="text-align: center;"> <p>T3N R26E R27E S25 S30 S36 S31 1939</p> </div> <p>dig pits, 18x18x12 ins., in each sec., 3 ft. dist.</p> <p>Land, rolling. Soil, sandy; 2nd rate. No timber; undergrowth, sagebrush and greasewood.</p> <hr/> <p>N.0°05'E., bet. secs. 25 and 30.</p> <p>Over rolling land, through dense sagebrush.</p> <p>34.10 Dim road, bears NW. and SE.</p> <p>40.11 The ¼ sec. cor., which is the rotten remains of old stake, bearing traces of incomplete scribe marks.</p> <p>At point for cor.</p>
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Township 3 North, Range 26 East.

At 3h 00m p.m., app. t., I set off $45^{\circ}50'N.$, on the lat. arc; $20^{\circ}15'S.$, on the decl. arc; and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

GENERAL DESCRIPTION.

All of Township 3 North, Range 26 East is rolling with a difference in elevation of only about 300 ft., with an average elevation of about 400 ft. above sea level. The southern part of the township is more heavily rolling and has an average elevation of about 100 ft. higher than the northern part. The north half has a very light soil of sand, and is windblown in many places. The soil in the south half is also sandy but with a heavier base and is less wind blown. The south half is covered with a much better stand of sagebrush and native grass than the north half. Scattering greasewood and cacti are found in places over the entire township.

No running water was noted in this township at the time of survey. One windmill is located in the southeastern part of sec. 13, but it is unknown how much water this well produces. A dry lake bed, known as Sand Lake, covers several acres in the central part of sec. 14.

No one was living in this township at the time of survey. Only a few houses are located in this township and these are rapidly falling into decay. One house is located in the southeastern part of sec. 13, another in the north-central part of sec. 21, and a third one is located in the southeastern part of sec. 27. Many ungraded roads lead to all parts of the township. These roads often become impassible on account of the drifted sand.

This township is used only for the pasturing of cattle and sheep during the winter months.

No mineral was noted in this township.

The average of a considerable number of readings over all parts of the township gives a value of $20^{\circ}30'E.$, for the mean magnetic declination. There is a range of 6° in local attraction.

4-680
(Revised May 1934)

FIELD ASSISTANTS

NAMES	CAPACITY
Dick Tscheu	Principal Assistant.
George F. Dawson, Jr.	Truckdriver.
Ford Peterson	Chainman.
James P. Greiner	Axeman.
Virgil Grover	Axeman.
Richard Fields	Axeman.
Charles Walker	Flagman.
William Doescher	Cornerman.

~~CERTIFICATE OF UNITED STATES SURVEYOR~~

I, Otis O. Gould, Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 26th day of January, 1938, and letter dated Oct. 28, 1939, received from the district cadastral engineer for Oregon, with assignment instructions dated April 3, 1939, I have ~~surveyed~~ dependently resurveyed the East, South, and North boundaries and subdivisions of T. 3 N., R. 26 E.

of the Willamette Meridian, in the State of Oregon, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Portland, Oregon.

Feb. 1, 1940.

Surveyor.

~~CERTIFICATE OF APPROVAL~~

OFFICE OF ~~U.S.~~ SUPERVISOR OF SURVEYS,

DENVER, COLORADO MAY 23 1940, 19

The foregoing field notes of the ~~survey of~~ dependent resurvey of the East, South, and North boundaries and subdivisions of T. 3 N., R. 26 E., of the Willamette Meridian, Oregon.

executed by Otis O. Gould, Surveyor., under special instructions dated January 26, 1938. and assignment instructions dated April 3, 1939 and letter dated Oct. 28, 1939, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

U.S. Supervisor of Surveys.

~~CERTIFICATE OF TRANSCRIPT~~

~~I certify that the foregoing transcript of the field notes of the above-described surveys in~~

~~is a true copy of the original field notes on file in the public survey office.~~

U.S. Supervisor of Surveys.