

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF

THE LINE BETWEEN SECTIONS 2 AND 3,

AND

SUBDIVISION OF SECTION 3,

TOWNSHIP 6 SOUTH, RANGE 33 EAST,

Of the WILLAMETTE Meridian,

In the State of OREGON.

EXECUTED BY

Donald R. Beck, Cadastral Surveyor

Under special instructions dated March 1, 19 68, which provided for the surveys
included under Group Number 667, approved March 4, 1968,
and assignment instructions dated March 27, 19 68.

Survey commenced April 12, 19 68

Survey completed April 17, 19 68

INDEX DIAGRAM

Township 6 South, Range 33 East,
Willamette Meridian, Oregon

6	5	4	3 8	1 2	1
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T. 6 S., R. 33 E., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 6 south, range 33 east, Willamette Meridian, Oregon, in the portion covered by this resurvey is as follows:

The First Standard Parallel South (North boundary of the township) was surveyed by George S. Pershin, in 1882, as shown on the official plat of survey of T. 5 S., R. 33 E., approved August 12, 1882. The subdivisional lines were surveyed by Frank W. Campbell, in 1883, as shown on the official plat of survey approved January 7, 1884.

Preliminary to the resurvey the lines of the original survey were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions, lost corners were reestablished and remonumented at proportionate positions, based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein. Only those lines bounding, or crossing, public lands were blazed. All lines were chained twice.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated March 1, 1968, under Group 667, Oregon.

The directions of the lines were determined by the solar transit method.

The geographic position of the corner of sections 2, 3, 10, and 11, as scaled from the Pendleton, Oregon, map, 1:250,000, prepared by the United States Geological Survey, in 1955, is as follows:

Latitude 45° 04.2' N. Longitude 118° 42.8' W.

The mean magnetic declination is 19° 00' E.

Dependent Resurvey of the Line Between Sections 2 and 3,
T. 6 S., R. 33 E., Willamette Meridian, Oregon

(Restoring the 1883 survey by Frank W. Campbell)

Beginning at the cor. of secs. 2, 3, 10, and 11, determined at record bearing and distance from the remaining original bearing trees:

A rotted pine stump, 20 ins. diam., bears
S. 58° E., 72 lks. dist., with fragmentary
scribe marks visible on open blaze.

A rotted pine stump, 15 ins. diam., bears
S. 6° W., 38 lks. dist., no marks visible.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 21 ins.
in the ground, with brass cap mkd.

T 6	S	R 33	E
	S 3	S 2	
	S 10	S 11	
	1968		

from which

Dependent Resurvey, Line Bet. Secs. 2 and 3, T. 6 S., R. 33 E.

CHAINS

	<p>A pine, 7 ins. diam., bears N. 63° E., 38 lks. dist., mkd. T6S R33E S2 BT.</p> <p>A pine, 10 ins. diam., bears S. 36° E., 53 lks. dist., mkd. T6S R33E S11 BT.</p> <p>A pine, 7 ins. diam., bears S. 55° W., 18 lks. dist., mkd. T6S R33E S10 BT.</p> <p>A pine, 7 ins. diam., bears N. 50° W., 30 lks. dist., mkd. T6S R33E S3 BT.</p> <p>N. 0° 14' E., bet. secs. 2 and 3, marking and blazing the true line.</p> <p>Ascend 288 ft. over general S. slope, through heavy timber and light undergrowth.</p>
18.80	Spur, slopes W.; desc. 215 ft. over N. slope.
34.80	Draw, drains W.; asc. 15 ft. over SW. slope.
38.49	Point for the $\frac{1}{4}$ sec. cor. of secs. 2 and 3, at proportionate distance; there is no remaining evidence of the original corner.
	Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.
	<p>T 6 S R 33 E</p> <p style="margin-left: 100px;">$\frac{1}{4}$</p> <p style="margin-left: 80px;">S 3 S 2</p> <p style="margin-left: 100px;">1968</p>
	from which
	<p>A lodgepole pine, 8 ins. diam., bears S. 42° E., $19\frac{1}{2}$ lks. dist., mkd. $\frac{1}{4}$ S2 BT.</p> <p>A lodgepole pine, 10 ins. diam., bears S. 40° W., $37\frac{1}{2}$ lks. dist., mkd. $\frac{1}{4}$ S3 BT.</p>
	The cor. is located at top of ascent, slopes W.
	Descend 37 ft. over NW. slope.
44.95	Creek, 5 lks. wide, course W.; asc. 10 ft. over bottom land along creek.
52.50	Dirt road, 15 lks. wide, bears N. 20° E. and S. 20° W.
55.20	Creek, 5 lks. wide, course S. 20° E.; asc. 23 ft. over SW. slope.
61.00	Top of ascent, slopes W.; desc. 5 ft. over NW. slope.
64.85	Creek, 5 lks. wide, course S. 40° W.; asc. 119 ft. over SE. slope.
72.85	The closing cor. of secs. 2 and 3, on the S. bdy. of sec. 34, T. 5 S., R. 33 E., monumented with the original basalt stone, 12 x 8 x 6 ins., loosely set, 2 ins. in the ground, marked with 6 grooves on the S. and with 2 grooves on the E. face, alongside of which has been driven an iron pipe, 1 in. diam., firmly set, protruding 3 ins. above ground, from which bearing trees not of record:

Dependent Resurvey, Line Bet. Secs. 2 and 3, T. 6 S., R. 33 E.

CHAINS

A pine, 8 ins. diam., bears S. $61\frac{1}{2}^{\circ}$ E., 55 lks. dist., mkd. T6S R33E S2 CC BT.

A pine, 10 ins. diam., bears S. 82° W., 27 lks. dist., mkd. T6S R33E S3 CC BT.

Land, mountainous.

Soil, rocky clay.

Timber, lodgepole pine and ponderosa pine; undergrowth, young timber and grass.

Subdivision of Section 3,
T. 6 S., R. 33 E., Willamette Meridian, Oregon

From the $\frac{1}{4}$ sec. cor. of secs. 2 and 3, marking and blazing the true line.

N. $88^{\circ} 52'$ W., on the E. and W. center line of sec. 3.

Descend 73 ft. over W. slope, through heavy timber and light undergrowth.

5.28 Creek, 5 lks. wide, course S. 35° W.; asc. 12 ft. over gentle SE. slope.

9.25 Dirt road, 15 lks. wide, bears N. 40° E. and S. 40° W.

9.95 Point selected for witness point on the E. and W. center line of sec. 3.

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.

W P
S 3
1968

from which

A lodgepole pine, 10 ins. diam., bears N. 87° E., 41 lks. dist., mkd. WP S3 BT.

A lodgepole pine, 10 ins. diam., bears S. $3\frac{1}{2}^{\circ}$ W., $35\frac{1}{2}$ lks. dist., mkd. WP S3 BT.

From this point the NW. cor. of a wood frame cabin bears S. $28^{\circ} 30'$ E., 1.91 chs. dist., dimensions $30\frac{1}{2}$ ft. x $24\frac{1}{2}$ ft., long side bears S. 35° E.

Ascend 136 ft. over SE. slope.

20.15 Spur, slopes S.; asc. 2 ft. along S. slope.

23.77 Ravine, drains S. 40° E.; asc. 97 ft. over SE. slope.

30.50 Dirt road, 15 lks. wide, bears N. 40° E. and S. 40° W.

39.45 Spur ridge, bears N. and S.; desc. 185 ft. over W. slope.

49.82 Forest Service Road No. S 535, 20 lks. wide, bears N. 10° W. and S. 10° E.

53.15 Ravine, drains S. 50° W.; asc. 101 ft. over E. slope.

58.95 Spur, slopes S.; desc. 288 ft. over SW. slope.

Subdivision of Sec. 3, T. 6 S., R. 33 E.

CHAINS
75.25

Forest Service road, 25 lks. wide, bears N. 50° W. and S. 50° E.

80.18

The $\frac{1}{4}$ sec. cor. of secs. 3 and 4, determined at record bearing and distance from the original NW. bearing tree:

A root hole bears N. 44° W., 29 lks. dist., with a down pine alongside, 22 ins. diam., with scribe marks $\frac{1}{4}$ visible on open blaze.

The SE. bearing tree has been bulldozed out of position and the root hole cannot be determined. The tree, a down pine, 24 ins. diam., bears S. 40° E., 40 lks. dist., with scribe marks $\frac{1}{4}$ visible on open blaze.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 21 ins. in the ground, with brass cap mkd.

T 6 S R 33 E

$\frac{1}{4}$
S 4 | S 3
1968

from which

A lodgepole pine, 10 ins. diam., bears S. 66° E., 80 lks. dist., mkd. $\frac{1}{4}$ S3 BT.

A pine, 18 ins. diam., bears S. 68° W., 60 lks. dist., mkd. $\frac{1}{4}$ S4 BT.

GENERAL DESCRIPTION

Section 3, township 6 south, range 33 east, is located in Umatilla County, about eleven miles southeasterly of the small town of Ukiah, Oregon. Elevations range from about 3600 feet above sea level at the closing corner of sections 2 and 3, on the north boundary of the township, to 3300 feet above sea level at the $\frac{1}{4}$ section corner of sections 3 and 4. The area is mountainous, with slopes supporting a cover of ponderosa and lodgepole pine. The undergrowth consists of young timber and grass.

The area is drained by the North Fork of Cable Creek which flows in a northwesterly direction through the section and by several other small creeks that flow into the North Fork of Cable Creek. Access is via United States Forest Service Road No. S535 and by dirt roads branching from it.

No mineral deposits were noted along the lines surveyed.

The average of a number of readings along the lines surveyed gives a value of 19° 00' E. for the mean magnetic declination. There is a range of 30° in local attraction.

Form 9180-8
(August 1967)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Billy D. Trissell	Surveying Aid
Stephen R. Michael	Surveying Aid
Robert D. Hunter	Surveying Aid
Daniel C. Rasmussen	Surveying Aid
Gerald A. Neumann	Surveying Aid

CERTIFICATE OF SURVEY

I, Donald R. Beck, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of March, 19 68, I have dependently resurveyed the line between sections 2 and 3, and subdivided section 3, township 6 south, range 33 east,

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 special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

May 2, 1968 (Date) Donald R. Beck (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL Date JUL 19 1968

BUREAU OF LAND MANAGEMENT, Washington, D. C.

The foregoing field notes of the dependent resurvey of the line between sections 2 and 3, and subdivision of section 3, township 6 south, range 33 east, Willamette Meridian, Oregon,

executed by Donald R. Beck, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

SEP 24 1968 (Date) R.E. Brown (Chief, Division of Engineering)

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.

(Date) (Chief, Division of Engineering)