



FILED

Date: 4/9/2015 By: SC
This survey consists of:

Map: _____
Narrative: _____
Corner Rpt: CS 65/87 4k

FIELD NOTES

DOUGLAS COUNTY
SURVEYOR

OF THE SURVEY OF THE

.....
South, East, and North Boundaries

.....
and

.....
Subdivision

.....
of

.....
Township 30 South, Range 4 East

.....
Of the Willamette Meridian,

In the State of Oregon

EXECUTED BY

.....
Herbert N. Raymond, U. S. Cadastral Engineer

.....
In the capacity of U. S. Surveyor....., under Special Instructions dated August 24,
1928., issued by the District Cadastral Engineer to govern surveys included in Group
No. 133....., which were approved by the Commissioner of the General Land
Office, Sept. 20, 1928, and Assignment Instructions dated and May 2, 1929..

Survey commenced October 1, 19 28.

Survey completed July 10, 19 29.

Accepted by the Hon. Commissioner Dec. 5, 1930.

C.S. File No CS/87-42

Township 30 South, Range 4 East.

East Boundary.

Chs.

Land, rolling and mountainous.

Soil, sandy and gravelly, 2nd rate.

Timber, fir, pine, hemlock, larch, and balsam.

Undergrowth, willow, small fir, pine, hemlock, spruce,
and larch.

North, bet. secs. 1 and 6.

Over mountainous land, through heavy timber and light
undergrowth.

Asc. 55 ft. over SE. slope.

2.70 Spur, slopes NE.: desc. 200 ft. over NE. slope.

6.90 Crater Creek, 18 lks. wide, course NW.; asc. 120 ft.
over SW. slope.

11.70 Spur, slopes W.; desc. 120 ft. over NW. slope.

17.20 Creek, 15 lks. wide, course W.; asc. 385 ft. over
S. slope to40.00 Set an iron post, 3 ft. long, 1 in. dia., 28 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ \text{S } 1 \mid \text{S } 6 \\ 1929 \end{array}$$

from which

A fir, 34 ins. dia., bears N. 16° E., 55 lks.

dist., mkd. $\frac{1}{4}$ S 6 B T .

A fir, 10 ins. dia., bears N. 81° W., 50 lks.

dist., mkd. $\frac{1}{4}$ S 1 B T .

Asc. 215 ft. over S. slope

51.50 Ridge, bears E. and W.; desc. 95 ft. over NW. slope.

72.64 Spring branch, 2 lks. wide, course SW.; asc. slightly to

72.71 Point for NE. cor. of this township, making the length
of the E. bdy. equal to the length of the W. bdy. as
required by the Special Instructions.

Set an iron post, 3 ft. long, 3 ins. dia., 28 ins. in

Township 30 South, Range 4 East.

North Boundary.

Chs.

the ground, for cor. of Ts. 29 and 30 S., Rs. 4 and 5 E., with brass cap mkd.

	T 29 S	
R 4 E	R 5 E	
S 36	S 31	
S 1	S 6	
	T 30 S	
	1929	

from which

A fir, 32 ins. dia., bears N. 32° E., 83 lks. dist., mkd. T 29 S R 5 E S 31 B T .

A fir, 28 ins. dia., bears S. $80\frac{1}{2}^{\circ}$ E., 129 lks. dist., mkd. T 30 S R 5 E S 6 B T .

A fir, 18 ins. dia., bears S. 81° W., 43 lks. dist., mkd. T 30 S R 4 E S 1 B T .

A fir, 28 ins. dia., bears N. 36° W., 41 lks. dist., mkd. T 29 S R 4 E S 36 B T .

Land, mountainous.

Soil, sandy and gravelly, 2nd and 3rd rate.

Timber, fir, pine, hemlock, and larch.

Undergrowth, willow, small fir, pine, larch, and hemlock.

North Boundary

From the cor. of Ts. 29 and 30 S., Rs. 4 and 5 E.

West, on a random line. setting temp. $\frac{1}{4}$ sec. cors. and sec. cors. alternately at intervals of 40.00 chs.

479.75 Intersect W. bdy. of T. 30 S., R. 4 E. at the cor. of Ts. 29 and 30 S., Rs. 3 and 4 E.

The bearing and length of this line is East, 479.75 chs.

From the cor. of Ts. 29 and 30 S., Rs. 3 and 4 E., which is an iron post, 3 ft. long, 3 ins. dia., 8 ins. above ground. with brass cap mkd., and witnessed as described in the field notes of T. 29 S., R. 3 E.

Township 30 South, Range 4 East.

North Boundary.

Chs.

East, on a true line bet. secs. 6 and 31.
 Desc. 315 ft. over E. slope, through heavy timber and light undergrowth.

21.40 Foot of desc., leave heavy timber, enter a swamp and dense undergrowth, bears N. and S.

24.30 Hersberger Creek, 25 lks. wide, course S.

25.75 A Forest Service trail, bears N. and S.

29.55 Spring branch, 2 lks. wide, course S.

38.50 Foster Creek, 50 lks. wide, course S.; asc. 5 ft. to

39.75 Set an iron post, 3 ft. long, 1 in. dia., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S 31
 S 6
 1929

from which

A pine, 24 ins. dia., bears N. 83° E., 96 lks. dist., mkd. $\frac{1}{4}$ S 31 B T .

A pine, 36 ins. dia., bears S. 22° E., 106 lks. dist., mkd. $\frac{1}{4}$ S 6 B T .

42.00 Leave the swamp, bears NE. and S.; asc. 165 ft. over NW. slope and enter heavy timber.

47.50 Top of steep asc., bears NE. and S.; asc. 40 ft. over SW. slope to

79.75 Set an iron post, 3 ft. long, 2 ins. dia., 28 ins. in the ground, for cor. of secs. 5, 6, 31, and 32, with brass cap mkd.

T 29 S R 4 E
 S 31 | S 32
 S 6 | S 5
 T 30 S
 1929

from which

A hemlock, 16 ins. dia., bears N. 59 $\frac{1}{2}$ ° E., 98 lks. dist., mkd. T 29 S R 4 E S 32 B T .

A pine, 28 ins. dia., bears S. 11 $\frac{1}{2}$ ° E., 115 lks. dist., mkd. T 30 S R 4 E S 5 B T .

Chs.

A fir, 48 ins. dia., bears S. 75° W., 24 lks. dist., mkd. T 30 S R 4 E S 6 B T .

A fir, 36 ins. dia., bears N. 32° W., 48 lks. dist., mkd. T 29 S R 4 E S 31 B T .

Land, mountainous and rolling.

Soil, gravelly, sandy, and peat, 2nd rate.

Timber, fir, pine, hemlock, and cedar.

Undergrowth, willow, alder, huckleberry, small pine, fir, and hemlock.

East, bet. secs. 5 and 32.

Asc. 15 ft. over SW. slope, through scattering large timber, medium 2nd growth, and dense undergrowth.

- 8.00 Desc. 200 ft. over SE. slope.
- 22.75 Right bank, of Rogue River, course S.
- 23.95 Left bank, of Rogue River; asc. 115 ft. over W. slope.
- 25.75 Spur, slopes S.; desc. 100 ft. over SE. slope.
- 29.30 Foot of desc. on S. slope; asc. 30 ft. over SW. slope to
- 39.60 Enter Diamond Lake Highway, bears S. and NW.
- 40.00 Point for $\frac{1}{4}$ sec. cor. fall in highway.
- 40.20 Leave highway.
- 40.25 Set an iron post, 3 ft. long, 1 in. dia., 30 ins. in the ground, witness cor. to $\frac{1}{4}$ sec. cor., with brass cap mkd.

W C
 $\frac{1}{4}$ S 32
 S 5
 1929

from which

A pine, 18 ins. dia., bears N. 83° E., 11 lks. dist., mkd. W C $\frac{1}{4}$ S 32 B T .

A pine, 16 ins. dia., bears S. 57° E., 48 lks. dist., mkd. W C $\frac{1}{4}$ S 5 B T .

Thence over a low spur, slopes S.

Township 30 South, Range 4 East.

North Boundary.

Chs.
 43.35 Creek, 12 lks. wide, course SW.
 49.30 Same creek, 10 lks. wide, course N.
 53.35 Same creek, 6 lks. wide, course SW.; asc. 240 ft. over broken NW. slope.
 63.00 Top of asc., bears NE. and SW.; thence over rolling land.
 73.00 Desc. 95 ft. over NE. slope.
 78.30 Creek, 6 lks. wide, course NW.; asc. 60 ft. over W. slope to
 80.00 Set an iron post, 3 ft. long, 2 ins. dia., 30 ins. in the ground, for cor. of secs. 4, 5, 32, and 33, with brass cap mkd.

T 29 S R 4 E
S 32 S 33
S 5 S 4
T 30 S
1929

from which

A fir, 12 ins. dia., bears N. $34\frac{1}{2}^{\circ}$ E., 47 lks. dist., mkd. T 29 S R 4 E S 33 B T .
 A fir, 14 ins. dia., bears S. 49° E., 86 lks. dist., mkd. T 30 S R 4 E S 4 B T .
 A fir, 56 ins. dia., bears S. 64° W., 19 lks. dist., mkd. T 30 S R 4 E S 5 B T .
 A fir, 24 ins. dia., bears N. 20° W., 4 lks. dist., mkd. T 29 S R 4 E S 32 B T .

Land, rolling and mountainous.

Soil, sandy, gravelly, and rocky, 2nd and 3rd rate.

Timber, fir, pine, and hemlock.

Undergrowth, willow, snowbrush, small fir, pine, and hemlock.

East, bet. secs. 4 and 33.

Asc. 750 ft. over broken W. slope, through heavy timber and dense undergrowth.

Township 30 South, Range 4 East.

North Boundary.

Chs.

35.00 Top of steep asc., bears N. and SE.; asc. 20 ft. over rolling NW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. dia., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{r} \text{S } 33 \\ \frac{1}{4} \text{ S } 4 \\ 1929 \end{array}$$

from which

A hemlock, 12 ins. dia., bears S. $75\frac{1}{2}^{\circ}$ E., 73 lks. dist., mkd. $\frac{1}{4}$ S 4 B T .

A fir, 10 ins. dia., bears N. 70° W., 58 lks. dist., mkd. $\frac{1}{4}$ S 33 B T .

Asc. 100 ft. over rolling NW. slope.

44.00 Leave dense undergrowth: thence through open timber.

68.00 Spur, slopes SW.; desc. slightly over SE. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. dia., 28 ins. in the ground, for cor. of secs. 3, 4, 33, and 34, with brass cap mkd.

$$\begin{array}{r} \text{T } 29 \text{ S } \text{R } 4 \text{ E} \\ \text{S } 33 \text{ | } \text{S } 34 \\ \text{S } 4 \text{ | } \text{S } 3 \\ \text{T } 30 \text{ S} \\ 1929 \end{array}$$

from which

A fir, 9 ins. dia., bears N. 34° E., 15 lks. dist., mkd. T 29 S R 4 E S 34 B T .

A fir, 18 ins. dia., bears S. $11\frac{1}{2}^{\circ}$ E., 62 lks. dist., mkd. T 30 S R 4 E S 3 B T .

A fir, 22 ins. dia., bears S. 56° W., 25 lks. dist., mkd. T 30 S R 4 E S 4 B T .

A fir, 14 ins. dia., bears N. $19\frac{1}{2}^{\circ}$ W., 26 lks. dist., mkd. T 29 S R 4 E S 33 B T .

Land, mountainous and rolling.

Soil, sandy and gravelly, 2nd rate.

Timber, fir, pine, and hemlock.

Undergrowth, rhodendron, hazel, vine maple, small fir, pine, and hemlock.

Township 30 South, Range 4 East.

North Boundary.

Chs.

East, bet. secs. 3 and 34.

Over rolling land, through heavy timber and light undergrowth.

20.40 Trail, bears NE. and SW.; desc. 100 ft. over SE. slope.

27.05 Creek, 10 lks. wide, course SW.; asc. 100 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. dia., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \text{ S } 34 \\ \hline \text{S } 3 \\ 1929 \end{array}$$

from which

A fir, 10 ins. dia., bears S. 58° E., 23 lks. dist., mkd. $\frac{1}{4}$ S 3 B T .A pine, 12 ins. dia., bears N. 35° E., 32 lks. dist., mkd. $\frac{1}{4}$ S 34 B T .

Asc. 75 ft. over W. slope along the top of a poorly defined ridge to sec. cor.

62,30 Trail, bears NE. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. dia., 28 ins. in the ground, for cor. of secs. 2, 3, 34, and 35, with brass cap mkd.

$$\begin{array}{c} \text{T } 29 \text{ S } \text{R } 4 \text{ E} \\ \text{S } 34 \text{ S } 35 \\ \hline \text{S } 3 \text{ S } 2 \\ \text{T } 30 \text{ S} \\ 1929 \end{array}$$

from which

A fir, 10 ins. dia., bears N. $74\frac{1}{2}^{\circ}$ E., 95 lks. dist., mkd. T 29 S R 4 E S 35 B T .A fir, 16 ins. dia., bears S. 27° E., 39 lks. dist., mkd. T 30 S R 4 E S 2 B T .A fir, 11 ins. dia., bears S. 56° W., 71 lks. dist., mkd. T 30 S R 4 E S 3 B T .A pine, 16 ins. dia., bears N. 57° W., 58 lks. dist., mkd. T 29 S R 4 E S 34 B T .

Township 30 South, Range 4 East.

North Boundary.

Chs.

Land, rolling mountainous.
 Soil, sandy and gravelly, 2nd rate.
 Timber, fir, pine, and hemlock.
 Undergrowth, small fir, pine, and hemlock.

East, bet. secs. 2 and 35.

Over rolling land, through heavy timber and light undergrowth.

Asc. 95 ft. over SW. slope to

40.00 Set an iron post, 3 ft. long, 1 in. dia., 32 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ $\frac{S\ 35}{S\ 2}$
1929

from which

A fir, 16 ins. dia., bears N. 18° E., 53 lks. dist., mkd. $\frac{1}{4}$ S 35 B T .

A fir, 16 ins. dia., bears S. 83° E., 52 lks. dist., mkd. $\frac{1}{4}$ S 2 B T .

Desc. 80 ft. over NE. slope.

58.50 Creek, 12 lks. wide, course SW.

61.50 Same creek, 12 lks. wide, course NW.; asc. 95 ft. over SW. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. dia., 20 ins. in the ground, to bed rock, raise a mound of stone, 3 ft. base, 1 ft. high, around the post, for cor. of secs. 1, 2, 35, and 36, with brass cap mkd.

T 29 S R 4 E
 $\frac{S\ 35}{S\ 2}$ | $\frac{S\ 36}{S\ 1}$
 T 30 S
 1929

from which

A larch, 9 ins. dia., bears N. 34° E., 74 lks. dist., mkd. T 29 S R 4 E S 36 B T .

Township 30 South, Range 4 East.

North Boundary.

Chs.

A pine, 12 ins. dia., bears S. $48\frac{1}{2}^{\circ}$ E., 50 lks.
dist., mkd. T 30 S R 4 E S 1 B T .

A pine, 9 ins. dia., bears S. 2° W., 36 lks.
dist., mkd. T 30 S R 4 E S 2 B T .

A fir, 6 ins. dia., bears N. $38\frac{1}{2}^{\circ}$ W., 34 lks.
dist., mkd. T 29 S R 4 E S 35 B T .

Land, rolling mountainous.

Soil, gravelly and rocky, 2nd and 3rd rate.

Timber, fir, pine, larch, and hemlock.

Undergrowth, small fir, pine, and larch.

East, bet. secs. 1 and 36.

Asc. 135 ft. over rolling SW. slope to $\frac{1}{4}$ sec. cor..
through heavy timber and light undergrowth.

6.23 Creek, 10 lks. wide, course SW.

40.00 Set an iron post, 3 ft. long, 1 in. dia., 28 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{r} \text{S } 36 \\ \frac{1}{4} \text{ S } 1 \\ 1929 \end{array}$$

from which

A fir, 10 ins. dia., bears S. 8° W., 41 lks.
dist., mkd. $\frac{1}{4}$ S 1 B T .

A fir, 26 ins. dia., bears N. 23° W., 49 lks.
dist., mkd. $\frac{1}{4}$ S 36 B T .

Asc. 210 ft. over SW. slope to

80.00 The cor. of Ts. 29 and 30 S., Rs. 4 and 5 E., herein-
before described.

Land, rolling mountainous.

Soil, sandy, gravelly, and rocky, 3rd rate.

Timber, fir, pine, hemlock, and larch.

Undergrowth, willow, hazel, small fir, pine, and
hemlock.

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

**FIELD NOTES
OF THE
DEPENDENT RESURVEY OF A PORTION OF THE WEST AND NORTH BOUNDARIES
AND SUBDIVISIONAL LINES, THE SUBDIVISION OF SECTIONS 7 AND 18,
AND
SURVEY OF THE METES-AND-BOUNDS PORTION OF THE
REVISED WEST BOUNDARY OF CRATER LAKE NATIONAL PARK IN SECTION 6,
TOWNSHIP 30 SOUTH, RANGE 5 EAST,
OF THE WILLAMETTE MERIDIAN,
IN THE STATE OF OREGON.**

EXECUTED BY

Stephan L. Barott, Cadastral Surveyor (United States Forest Service)
Harold L. Center, Cadastral Surveyor (United States Forest Service)

Under Special Instructions dated September 11, 1990,
approved September 13, 1990,
which provided for the surveys included under Group No. 1571,
and Assignment Instructions dated September 13, 1990.

Survey commenced September 14, 1990

Survey completed August 9, 1991

**Dependent Resurvey of a Portion of the West Boundary,
T. 30 S., R. 5 E., Willamette Meridian, Oregon**

CHAINS																						
	Deposit a white "DEEP-1" magnetic marker at base of stainless steel post.																					
	The corner is located on top of ridge, bears N. 58° E. and S. 58° W.																					
	Leave the Revised West Boundary of Crater Lake National Park.																					
21.95	Graveled road, 20 lks. wide, bears N. 65° E. and S. 65° W.																					
31.70	Enter bog.																					
32.65	Leave bog.																					
32.730	The cor. of Tps. 29 and 30 S., Rs. 4 and 5 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.																					
	<table border="0"> <tr><td></td><td align="center">T29S</td><td></td></tr> <tr><td>R4E</td><td align="center"> </td><td>R5E</td></tr> <tr><td>S 36</td><td align="center"> </td><td>S 31</td></tr> <tr><td align="center" colspan="3">-----</td></tr> <tr><td>S 1</td><td align="center"> </td><td>S 6</td></tr> <tr><td></td><td align="center">T30S</td><td></td></tr> <tr><td></td><td align="center">1929</td><td></td></tr> </table>		T29S		R4E		R5E	S 36		S 31	-----			S 1		S 6		T30S			1929	
	T29S																					
R4E		R5E																				
S 36		S 31																				

S 1		S 6																				
	T30S																					
	1929																					
	from which the remains of the original bearing trees																					
	A sawed fir stump, 36 ins. diam., bears N. 33½° E., 84 lks. dist., no marks visible. (Record, N. 32° E., 83 lks.)																					
	A fir snag, 25 ins. diam., bears S. 80½° E., 131 lks. dist., with fragmentary scribing T30 5E6 visible on a partially healed blaze. (Record, 129 lks.)																					
	A fir, 41 ins. diam., bears S. 81° W., 41 lks. dist., with healed blaze. (Record, 43 lks.)																					
	A fir, 44 ins. diam., bears N. 33½° W., 41 lks. dist., with healed blaze. (Record, N. 36° W.)																					
	and bearing trees mkd. by the Jackson County Surveyor in 1978																					
	A fir, 26 ins. diam., bears N. 16½° E., 49 lks. dist., with fragmentary scribing CS B visible on a partially healed double blaze.																					
	A fir, 14 ins. diam., bears S. 83° E., 99 lks. dist., with healed double blaze.																					
	From this point, the Bureau of Land Management Control Station No. EC 41082, at Latitude 42° 59' 50.070" N. and Longitude 122° 16' 50.964" W. (NAD 1927), established in 1991, determined by NAVSTAR Global Positioning System, bears N. 43° 27' 46" E., 4.475 chs. dist. (mean bearing and sea level distance); monumented with an aluminum cap, 3 ins. diam., firmly set in a PVC pipe flush with the surface of the ground, mkd. EC 41082 GPS 1991.																					