

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES  
OF THE  
DEPENDENT RESURVEY OF PORTIONS OF THE WEST BOUNDARY,  
AND  
SUBDIVISIONAL LINES AND  
SUBDIVISION OF SECTION 18,  
**TOWNSHIP 25 SOUTH, RANGE 1 WEST,**  
OF THE WILLAMETTE MERIDIAN,  
IN THE STATE OF OREGON.

**EXECUTED BY**

***A. Bert Skeesick, Cadastral Surveyor***

***Daniel E. Weller, Cadastral Surveyor***

Under Special Instructions dated June 3, 1998, approved June 5, 1998,  
which provided for the surveys included under Group No. 1888,  
and assignment instructions dated August 25, 1998, and March 29, 1999.

***Survey commenced September 1, 1998***

***Survey completed September 21, 1999***

**T. 25 S., R. 1 W., Willamette Meridian, Oregon**

## CHAINS

The following field notes are those of the dependent resurvey of portions of the West boundary, and subdivisional lines, and the subdivision of Section 18, Township 25 South, Range 1 West, of the Willamette Meridian, Oregon.

The history of surveys pertaining to this survey is as follows:

In 1883, John A. McQuinn, U.S. Deputy Surveyor, surveyed the West boundary.

In 1900, Hezekiah H. Johnson, U.S. Deputy Surveyor, resurveyed the West boundary and surveyed the South boundary and subdivisional lines.

In 1951, Levi E. Tallett, Cadastral Engineer, resurveyed a portion of the West boundary.

In 1957, Lynn M. Roseberry, Cadastral Surveyor, resurveyed a portion of the West boundary and subdivisional lines.

In 1969, James E. Jelley, Cadastral Surveyor, resurveyed a portion of the subdivisional lines.

In 1978-80, James E. Jelley, Cadastral Surveyor, resurveyed a portion of the West and North boundaries, and subdivisional lines, subdivided Sections 4 and 19, and remonumented certain original corner points.

In 1986-87, Wayne L. Rogers, Cadastral Surveyor, resurveyed a portion of the subdivisional lines.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated June 3, 1998, for Group No. 1888, Oregon, and memo titled "Subdivision of Section Procedures," dated March 18, 1996.

The directions of the lines are based on the true meridian as determined by direct solar observations and were carried forward by means of sustained angulation. All measurements along the lines were derived through the use of electronic measuring equipment. An analysis of the unadjusted field data assured a closure not exceeding 1:4000 in error. Measured distance and direction have been adjusted by Cadastral Measurement Management for Windows (WinCMM), computer software that incorporates a least squares adjustment routine. The adjusted bearings and distances are reported to the nearest second and 0.001 chain.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original

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positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

Detectable Electronically Energized particles (DEEP-1TM) were buried as memorials at certain corner monuments. The DEEP-1 is composed of strontium encased in a color coded plastic container. The units are 1 inch in diameter, 2½ inches long, weigh 2½ ounces, and are magnetically detectable to an average depth of 8 feet.

The geographic position (NAD 1983 (91)) of the cor. of secs. 17, 18, 19, and 20, as determined from a tie to Geodetic Control Station No. 41278, established by the Bureau of Land Management in 1998 is as follows:

Latitude: 43° 23' 35.62" N.      Longitude: 122° 50' 22.64" W.

The geographic position (NAD 1983 (91)) of the cor. of secs 21, 22, 27, and 28, as determined from a tie to Geodetic Control Station No. 41290, established by the Bureau of Land Management in 1999 is as follows:

Latitude: 43° 22' 43.94" N.      Longitude: 122° 48' 02.34" W.

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**Dependent Resurvey of a Portion of the West Boundary,  
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(Restoring the survey by John A. McQuinn, in 1883,  
the resurvey by Hezekiah H. Johnson, in 1900,  
the resurvey by Levi E. Tallett, in 1951,  
the resurvey by Lynn M. Roseberry in 1957,  
and the resurvey by James E. Jelley in 1978-80)

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Beginning at the 1/4 sec. cor. of sec. 18 only, monumented with an iron post, 2½ ins. diam., firmly set, projecting 3 ins. above ground, (with an iron post set by V.W. Hosford, Registered Land Surveyor No. 253, in 1950, recorded in the Douglas County Surveyor's Office, Record of Government Corners Renewed, T. 25 S., R. 1 W., No. 6, 1½ ins. diam., firmly set, projecting 3 ins. above ground, with 2 in. diam. steel cap. alongside) with brass cap mkd.

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	T25S $\frac{1}{4}$ S18 R1W  1978
	from which bearing trees mkd. by Jelley  A fir, 20 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ E., $24\frac{1}{2}$ lks. dist., with a healed blaze. (Record $27\frac{1}{2}$ lks.)  A fir, 25 ins. diam., bears S. $39^{\circ}$ E., $49\frac{1}{2}$ lks. dist., with a healed blaze.  N. $0^{\circ} 13' 53''$ W., on the W. bdy. of sec. 18.  Ascend broken SW. slope.
6.789	Intersect point established by V.W. Hosford, Registered Land Surveyor No. 253, in 1950, recorded in the Douglas County Surveyors Office, <u>Record of Government Corners Renewed</u> , T. 25 S., R. 2 W., No. 15, monumented with an iron post, $1\frac{1}{2}$ ins. diam., firmly set, projecting 3 ins. above ground, with unmarked 2 in. diam. steel cap, from which the remains of the bearing trees mkd. by Hosford  A rotted fir snag, 35 ins. diam., bears S. $52^{\circ}$ W., 39 lks. dist., with illegible scribe marks visible on mostly healed blaze.  A rotted cedar stump, 33 ins. diam., bears N. $73^{\circ}$ W., $55\frac{1}{2}$ lks. dist., with scribe marks T25S R2W PS253 visible on mostly healed upper blaze and BT visible on mostly healed lower blaze.
6.884	The cor. of secs. 12 and 13 only, monumented with an iron post, $2\frac{1}{2}$ ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.  T25S T25S S12  S18 S13 R1W R2W  1978  from which an accessory mkd. by Jelley

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	<p>A boulder in place, 5 x 4 x 3 ft. above ground, bears S. 50½° W., 23 lks. dist., mkd. XBO on top.</p> <hr/> <p>N. 0° 12' 58" W., on the E. bdy. of sec. 12.</p> <p>Ascend steep SW. slope</p>																					
13.400	<p>The N 1/16 sec. cor. of sec. 18 only, monumented with an iron post, 2½ ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd.</p> <p style="text-align: center;">N 1/16</p> <p style="text-align: center;">S18</p> <p style="text-align: center;">1978</p> <p>from which bearing trees mkd. by Jelley</p> <p style="text-align: center;">A cedar, 9 ins. diam., bears N. 78½° E., 53½ lks. dist., with a healed blaze.</p> <p style="text-align: center;">A cedar, 12 ins. diam., bears S. 28¾° E., 108 lks. dist., with a healed blaze. (Record, 103 lks.)</p>																					
33.25	<p>Graveled road, 30 lks. wide, bears S. 75° E. and N. 65° W.</p>																					
33.718	<p>The closing cor. of secs. 7 and 18, perpetuated by Gary Langlitz, Deputy County Surveyor, in 1978, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 136, monumented with an iron post, 2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;"> <table style="margin-left: auto; margin-right: auto;"> <tr><td></td><td>T25S</td><td></td></tr> <tr><td></td><td>  S 7</td><td></td></tr> <tr><td>S 12</td><td> </td><td>CC</td></tr> <tr><td></td><td>  S 18</td><td></td></tr> <tr><td></td><td>  R 1 W</td><td></td></tr> <tr><td></td><td>CS 1978</td><td></td></tr> <tr><td></td><td>1957</td><td></td></tr> </table> </p> <p>from which the remains of a bearing tree mkd. by V.W. Hosford, Registered Land Surveyor No. 253, in 1950</p> <p style="text-align: center;">A roothole, bears N. 70¾° E., 13 lks. dist., with fallen fir trunk, 17 ins. diam., lying alongside, with a healed blaze. (Record, N. 78° E., 17 lks.)</p> <p>and the remains of a bearing tree mkd. by Roseberry</p>		T25S			S 7		S 12		CC		S 18			R 1 W			CS 1978			1957	
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	S 7																					
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A roothole, bears N. 83° E., 20 lks. dist., with fallen fir trunk, 18 ins. diam., lying alongside, no scribe marks visible on rotted blaze. (Record, N. 81° E., 24 lks.)

and the remains of a bearing tree mkd. by Langlitz

A sawed fir stump, 53 ins. diam., bears N. 57¾° W., 91½ lks. dist., with railroad spike driven in top. (Record, N. 58½° W.)

and reference monuments by Jelley

An iron post, 2½ ins. diam., firmly set, projecting 1 in. above ground, bears N. 61° E., 33 lks. dist., with brass cap mkd. T25S R1W S7 CC RM 1978 and an arrow pointing to the corner.

An iron post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, bears S. 70° E., 29 lks. dist., with brass cap mkd. T25S R1W S18 CC RM 1978 and an arrow pointing to the corner.

From this point, a point established by V.W. Hosford, Registered Land Surveyor No. 253, in 1950, recorded in the Douglas County Surveyor's Office, Record of Government Corners Renewed, T. 25 S., R. 1 W., No. 7, bears S. 4° 31' 40" W. (record, S. 16° E.), 0.107 chs. dist., monumented with an iron post, 1½ ins. diam., firmly set, projecting 4 ins. above ground, with unmarked 2 in. diam. steel cap.

From this same point, the 1/4 sec. cor. of sec. 12 only, T. 25 S., R. 2 W., perpetuated by V.W. Hosford, Registered Land Surveyor No. 253, in 1950, recorded in the Douglas County Surveyor's Office, Record of Government Corners Renewed, T. 25 S., R. 2 W., No. 16, bears N. 0° 16' 21" W., 6.990 chs. dist., monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

1/4 S12

78  
1951

from which the remains of bearing trees mkd. by Hosford

A fir, 19 ins. diam., bears S. 12½° W., 26 lks. dist., with a healed blaze. (Record, S. 11¾° E. 27½ lks.)

A fir snag, 26 ins. diam., bears N. 50½° W., 23½ lks. dist., with a healed blaze.

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and the remains of bearing trees mkd. by Tallett

A roothole bears S. 7° W., 22 lks. dist. (Record, 20 lks.)

A cedar, 22 ins. diam., bears N. 18½° W., 49 lks. dist.,  
with a healed blaze. (Record, N. 20° W.)

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**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

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(Restoring the survey by Hezekiah H. Johnson in 1900  
and the resurvey by Lynn M. Roseberry in 1957)

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From the cor. of secs. 21, 22, 27, and 28, perpetuated by Vernon Tracy, Deputy County Surveyor, in 1967, recorded in the Douglas County Surveyor's Office, Record of Government Corners Renewed, T. 25 S., R. 1 W., No. 120, C.S. File No. 52/30, monumented with a basalt stone, 14 x 18 x 12 ins. above ground, firmly set, mkd. with 3 vertical grooves on E. and 2 vertical grooves on S. edges, and X on top, (with an iron post, 1½ ins. diam., driven alongside, 0.8 lks. South of the X, projecting 7 ins. above ground, with brass cap mkd. COUNTY SURVEYORS OFFICE T25S R1W S21 S22 S27 S28 R1W 1967, the iron post was set alongside the stone monument and is not accepted as the original corner position), from which the remains of the original bearing trees

A cedar, 13 ins. diam., bears N. 31¼° E., 41 lks. dist., with scribe marks T25S R1W S22 BT visible on partially opened blaze. (Record, N. 29° E.)

A hemlock, 20 ins. diam., bears S. 38¼° E., 35 lks. dist., with fragmentary scribe marks visible on partially opened blaze. (Record, S. 40° E.)

A rotted chinquapin stump, size indeterminate, bears S. 47¼° W., 18 lks. dist., no marks visible. (Record, S. 44° W., 20 lks.)

and the remains of bearing trees mkd. by Tracy

A rotted hemlock stump, size indeterminate, bears S. 70° E., 28 lks. dist., with rotted trunk, 7 ins. diam., lying alongside, blaze and axe marks visible, no scribing found.

A cedar, 9 ins. diam., bears S. 7¼° W., 25 lks. dist., with a healed blaze.

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	<p>A hemlock, 19 ins. diam., bears N. 53½° W., 27 lks. dist., with scribe marks R1W 21S visible on partially opened blaze.</p> <p>At the corner point</p> <p>Set a brass tablet, 3 ins. diam., 3½ in. stem, in a drill hole, 1 in. diam., in the orig. stone, with top mkd.</p> <div style="text-align: center;"> <p>T 25 S R 1 W</p> <p>S 21   S 22</p> <p>S 28   S 27</p> <p>1999</p> </div> <p>Removed the 1967 brass cap from the iron post, leaving the iron post in its original position, at the request of the Douglas County Surveyor's Office.</p> <p>From this point, the Bureau of Land Management Geodetic Control Station No. EC 41290 at latitude 43° 22' 45.181" N., longitude 122° 47' 44.053" W. (NAD 1983 (91)), determined by the NAVSTAR Global Positioning System, bears N. 84° 42' 16" E., 20.552 chs. dist., (mean bearing and sea level dist.) monumented with an alum. cap, 3¼ ins. diam., firmly set flush with the ground, with top mkd. EC 41290 GPS 1999.</p> <p>S. 89° 59' 33" W., bet. secs. 21 and 28.</p> <p>Ascend over steep E. slope.</p>
18.15	Graveled road, 30 lks. wide, bears N. 30° E. and S. 30° W.
26.15	Ridge, bears S. 14° E. and N. 14° W.; desc. over steep SW. slope.
29.60	Graveled road, 27 lks. wide, bears S. 24° E. and N. 24° W.
40.511	<p>Point for the 1/4 sec. cor. of secs. 21 and 28, at proportionate dist.; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 25 S R 1 W</p> <p>S 21</p> <p>1/4</p> <p>S 28</p> <p>1999</p> </div> <p>from which</p>

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CHAINS	
	<p>A fir, 7 ins. diam., bears S. 64° E., 22 lks. dist., mkd. ¼ S28 BT.</p> <p>A fir, 7 ins. diam., bears N. 3° W., 45 lks. dist., mkd. ¼ S21 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Descend over SW. slope.</p>
44.05	Spring branch, 4 lks. wide, drains N. 53° W.; asc. over N. slope.
58.40	Spur, slopes N. 40° W.; desc. over W. slope.
67.95	Ravine, drains N. 32° W., asc; over NE. slope.
77.40	Spur, slopes N. 10° W.; desc. over SW. slope.
81.022	<p>The cor. of secs. 20, 21, 28, and 29, perpetuated by Vernon Tracy, Deputy County Surveyor, in 1967, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 121, monumented with a basalt stone, 6 x 10 x 12 ins. above ground, firmly set, mkd. with 4 grooves on E. and 2 grooves on S. edges, and X on top, with an iron post, 1½ ins. diam., driven alongside, 0.5 lks. South of the X, projecting 12 ins. above ground, with brass cap mkd. COUNTY SURVEYORS OFFICE T25S S20 S21 S28 S29 R1W 1967, (in 1969 and 1978-80, Jelley, erroneously accepted the iron post as marking the true cor. point) from which the remains of the original bearing trees</p> <p>A rotted fir stump, 40 ins. diam., bears N. 37½° E., 58 lks. dist., no scribing found. (Record, N. 39¼° E., 59 lks.)</p> <p>A madrone, 19 ins. diam., bears N. 65½° W., 27 lks. dist., with a healed blaze. (Record, N. 70¼° W., 25 lks.)</p> <p>and the remains of bearing trees mkd. by Tracy</p> <p>A madrone, 12 ins. diam., bears N. 1¼° E., 51 lks. dist., with a healed blaze. (Record, North, 52 lks.)</p> <p>A sawed fir stump, 12 ins. diam., 6 ft. high, bears S. 59° E., 37 lks. dist., with a healed blaze. (Record, S. 60¾° E., 39 lks.)</p> <p>A fir, 13 ins. diam., bears S. 85° W., 20 lks. dist., with a healed blaze.</p>

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CHAINS	
	<p>A fir, 6 ins. diam., bears N. 38° W., 11 lks. dist., with a healed blaze.</p> <p>and the bearing tree mkd. by Jelley, in 1978-80</p> <p>A fir, 7 ins. diam., bears N. 65° E., 19 lks. dist., with a healed blaze. (Record, N. 66° E., 19½ lks.)</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 25 S R 1 W</p> <p>S 20   S 21</p> <p>S 29   S 28</p> <p>1999</p> </div> <p>Buried orig. stone inverted alongside and deposited a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Removed brass cap from the iron post and reset the iron post in its orig. location, now projecting 8 ins. above ground, 0.5 lks. South of the true cor. point, at the request of the Douglas County Surveyor's Office.</p> <hr/> <p>N. 1° 21' 35" W., bet. secs. 20 and 21.</p> <p>Ascend over SW. slope</p> <p>2.70 Spur, slopes N. 82° W.; desc. over steep N. slope.</p> <p>13.85 Creek, 6 lks. wide, course S. 72° W.; asc. over steep S. slope.</p> <p>25.50 Spur, slopes S. 80° W.; desc. over steep NE. slope.</p> <p>35.25 Creek, 12 lks. wide, course N. 65° W.; asc. over steep S. slope.</p> <p>40.960 Point for the 1/4 sec. cor. of secs. 20 and 21, at proportionate dist.; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, in a mound of stone, 2½ ft. base to top, with brass cap mkd.</p>

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CHAINS	
	T 25 S R 1 W 1/4 S 20 S 21  1999
	from which
	A fir, 27 ins. diam., bears S. 48° E., 66 lks. dist., mkd. ¼ S21 BT.
	A hemlock, 14 ins. diam., bears S. 60¼° W., 21 lks. dist., mkd. ¼ S20 BT.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Ascend over steep S. slope.
75.90	Spur, slopes S. 64° W.; desc. over NW. slope.
78.50	Abandoned road, 23 lks. wide, bears N. 37° E. and S. 56° W.
81.920	<p>The cor. of secs. 16, 17, 20, and 21, reestablished from original topographic ties by V.W. Hosford, Registered Land Surveyor No. 253, in 1960, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 30, and is accepted; monumented with an iron pipe, 1½ ins. diam., firmly set, projecting 18 ins. above ground, from which the remains of bearing trees mkd. by Hosford</p> <p style="padding-left: 40px;">A rotted fir stump, 22 ins. diam., 3 ft. high, bears N. 46¼° E., 103 lks. dist., with rotted trunk lying alongside, with scribe marks 25S S16 BT visible on a partially healed blaze.</p> <p style="padding-left: 40px;">A fir snag, 44 ins. diam., bears S. 60¼° W., 76 lks. dist., with scribe marks S21 BT visible on a partially healed blaze.</p> <p style="padding-left: 40px;">A fir snag, 46 ins. diam., bears N. 12° W., 200 lks. dist., with scribe marks R W S17 25SBT visible on a partially healed blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground directly over the iron pipe, with brass cap mkd.</p>

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CHAINS	
	T 25 S R 1 W S 17   S 16 S 20   S 21  1999
	from which  A fir, 15 ins. diam., bears N. 73° E., 33 lks. dist., mkd. T25S R1W S16 BT.  A fir, 12 ins. diam., bears S. 12° E., 29 lks. dist., mkd. T25S R1W S21 BT.  A fir, 10 ins. diam., bears S. 67½° W., 37 lks. dist., mkd. T25S R1W S20 BT.
	No suitable accessories available in sec. 17.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Cor. is located at the end of the remains of an old tractor trail, 6 ft. wide, bears N. 30° E.
	N. 0° 19' 36" E., bet. secs. 16 and 17.  Descend over broken SW. slope
1.05	Dry spring branch, 5 lks. wide, drains S. 70° W.; asc. over SW. slope.
17.20	Spring branch, 3 lks. wide, drains S. 65° W.
23.80	Spur, slopes N. 80° W.; desc. over N. slope.
33.70	Spur, slopes N. 10° W.; desc. over NE. slope.
38.916	The 1/4 sec. cor. of secs. 16 and 17, reestablished by proportionate measurement by V.W. Hosford, Registered Land Surveyor No. 253, in 1960, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u> , T. 25 S., R. 1 W., No. 31, there is no remaining evidence of the original corner, therefore this position is accepted as a careful and faithful reestablishment of the original corner; determined at record bearing and dist. from the remains of a bearing tree mkd. by Hosford

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	<p style="text-align: center;">A fir snag, 17 ins. diam., bears S. <math>3\frac{1}{2}^{\circ}</math> E., 133 lks. dist., with scribe marks S25 BT visible on partially healed blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W 1/4</p> <p style="text-align: center;">S 17 S 16</p> <p style="text-align: center;">1999</p> <p>from which</p> <p style="text-align: center;">A fir, 5 ins. diam., bears N. <math>73\frac{3}{4}^{\circ}</math> E., 17 lks. dist., mkd. <math>\frac{1}{4}</math> S16 BT.</p> <p style="text-align: center;">A hemlock, 6 ins. diam., bears N. <math>20\frac{3}{4}^{\circ}</math> W., 25 lks. dist., mkd. <math>\frac{1}{4}</math> S17 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. <math>0^{\circ} 20' 41''</math> E., beginning new measurement.</p> <p>Descend over broken NE. slope</p>
32.70	Wapiti Creek, 25 lks. wide, course N. $55^{\circ}$ W.; asc. over S. slope.
33.85	Graveled road, 20 lks. wide, bears S. $70^{\circ}$ E. and N. $70^{\circ}$ W.
38.912	<p>The cor. of secs. 8, 9, 16, and 17, perpetuated by Bruce A. Shaner, Registered Land Surveyor No. 430, in 1960, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 17, and further perpetuated by Bruce R. Rogers, Deputy County Surveyor, in 1965, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 58, monumented with a brass rod, <math>\frac{1}{2}</math> in. diam., firmly set, projecting 6 ins. above ground, from which the remains of the original bearing trees</p> <p style="text-align: center;">A cedar stump, 33 ins. diam., bears S. <math>9^{\circ}</math> W., 50 lks. dist., no marks visible. (Record, fir, S. <math>14^{\circ}</math> W.)</p> <p>and remains of bearing trees mkd. by Shaner</p>

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T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS					
	<p>A fir, 58 ins. diam., bears S. <math>87\frac{1}{2}^{\circ}</math> E., 89 lks. dist., with a healed blaze.</p> <p>A fir snag, 21 ins. diam., bears N. <math>37\frac{1}{4}^{\circ}</math> W., 46 lks. dist., with trunk lying alongside, fragmentary scribe marks visible on partially healed blaze.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 26 ins. in the ground directly over the brass rod, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 25 S R 1 W</p> <table style="margin: auto;"> <tr> <td style="padding: 0 10px;">S 8</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 9</td> </tr> <tr> <td style="padding: 0 10px;">S 17</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 16</td> </tr> </table> <p>1999</p> </div> <p>from which</p> <p>A fir, 13 ins. diam., bears N. <math>60\frac{3}{4}^{\circ}</math> E., 76 lks. dist., mkd. T25S R1W S9 BT.</p> <p>A fir, 8 ins. diam., bears S. <math>84\frac{1}{2}^{\circ}</math> W., 40 lks. dist., mkd. T25S R1W S17 BT.</p> <p>A fir, 9 ins. diam., bears N. <math>53\frac{1}{2}^{\circ}</math> W., 32 lks. dist., mkd. X BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>From the cor. of secs. 16, 17, 20, and 21.</p> <p>S. <math>87^{\circ} 58' 56''</math> W., bet. secs. 17 and 20.</p> <p>Descend over broken SW. slope.</p> <p>4.75 Spring branch, 10 lks. wide, drains N. <math>65^{\circ}</math> W.; continue desc. over broken SW. slope</p> <p>10.00 Spring branch, 10 lks. wide, drains N. <math>35^{\circ}</math> W.; continue desc. over broken SW. slope.</p> <p>20.30 Creek, 7 lks. wide, course S. <math>16^{\circ}</math> W.; asc. over E. slope.</p> <p>31.55 Spur, slopes S. <math>15^{\circ}</math> E.; desc. over W. slope.</p>	S 8	S 9	S 17	S 16
S 8	S 9				
S 17	S 16				

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
37.034	<p>Point for the 1/4 sec. cor. of secs. 17 and 20, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W S 17 1/4 S 20  1999</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 63° E., 24 lks. dist., mkd. ¼ S17 BT.</p> <p style="padding-left: 40px;">A fir, 13 ins. diam., bears S. 12¼° E., 16 lks. dist., mkd. ¼ S20 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Ascend SE. slope.</p>
46.65	Spur, slopes S. 40° W.; desc. over SW. slope.
66.35	Ravine, drains S. 30° W., asc. over SE. slope.
74.068	<p>The cor. of secs. 17, 18, 19, and 20, perpetuated by Burton W. Holt, Registered Land Surveyor No. 418, in 1960, from original evidence no longer in existence, recorded in the Douglas County Surveyor's Office, <u>Record of Government Corners Renewed</u>, T. 25 S., R. 1 W., No. 16, monumented with an iron post, 2½ ins. diam., firmly set, flush with the ground, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W S 18   S 17 S 19   S 20  1978</p> <p>from which the remains of bearing trees mkd. by Holt</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 11½° E., 51½ lks. dist., with healed double blaze.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	<p>A sawed fir stump, 16 ins. diam., bears S. 85° E., 25½ lks. dist., with healed double blaze.</p> <p>A sawed fir stump, 14 ins. diam., bears S. 74° W., 35½ lks. dist., with healed double blaze.</p> <p>A sawed fir fir stump, 15 ins. diam., bears N. 45½° W., 29½ lks. dist., with healed double blaze.</p> <p>and new bearing trees</p> <p>A hemlock, 9 ins. diam., bears S. 80½° E., 29 lks. dist., mkd. T25S R1W S20 BT.</p> <p>A fir, 4 ins. diam., bears S. 65½° W., 38 lks. dist., mkd. X BT.</p> <p>A hemlock, 6 ins. diam., bears N. 55½° W., 32 lks. dist., mkd. X BT.</p> <p>From this point, the Bureau of Land Management Geodetic Control Station No. EC 41278 at latitude 43° 23' 39.318" N., longitude 122° 50' 34.095" W. (NAD 1983 (91)), determined by the NAVSTAR Global Positioning System, bears N. 66° 06' 22" W., 14.021 chs. dist., (mean bearing and sea level dist.) monumented with an alum. cap, 3¼ ins. diam., firmly set flush with the ground, with top mkd. EC 41278 GPS 1998.</p> <hr/> <p>N. 4° 47' 35" W., bet. secs. 17 and 18.</p> <p>Ascend over SE. slope</p>
15.95	Dirt road, 25 lks. wide, bears N. 74° E. and S. 74° W.
16.20	Ridge, bears N. 74° E. and S. 74° W.; desc. over NW. slope.
35.40	Creek, 30 lks. wide, course S. 70° W.; asc. over SE. slope.
41.882	<p>Point for the 1/4 sec. cor. of secs. 17 and 18, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, in a collar of stone, 2 ft. diam., with brass cap mkd.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	T 25 S R 1 W 1/4 S 18 S 17 1999
	from which
	A hemlock, 9 ins. diam., bears S. $79\frac{3}{4}^{\circ}$ E., 28 lks. dist., mkd. $\frac{1}{4}$ S17 BT.
	A fir, 14 ins. diam., bears N. $20\frac{3}{4}^{\circ}$ W., 21 lks. dist., mkd. $\frac{1}{4}$ S18 BT.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Ascend over SE. slope.
47.40	Ridge, bears N. $40^{\circ}$ E. and S. $40^{\circ}$ W.; desc. over NW. slope.
59.55	Ravine, drains W.; asc. over SW. slope.
62.823	Point for the N 1/16 sec. cor. of secs. 17 and 18.
	Set a stainless steel post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 25 S R 1 W N 1/16 S 18 S 17 1999
	from which
	A chinquapin, 9 ins. diam., bears N. $29\frac{1}{2}^{\circ}$ E., 48 lks. dist., mkd. N1/16 S17 BT.
	A hemlock, 14 ins. diam., bears N. $53^{\circ}$ W., 39 lks. dist., mkd. N1/16 S18 BT.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
76.95	Spur, slopes S. $45^{\circ}$ E.; desc. over NE. slope.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS							
83.764	<p>The cor. of secs. 7, 8, 17, and 18, monumented with an iron post, 2½ ins. diam., firmly set, projecting 8 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <table style="border-collapse: collapse; margin: auto;"> <tr> <td style="padding: 0 10px;">T 25 S R 1 W</td> <td></td> </tr> <tr> <td style="padding: 0 10px;">S 7</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 8</td> </tr> <tr> <td style="padding: 0 10px;">S 18</td> <td style="border-left: 1px solid black; padding: 0 10px;">S 17</td> </tr> </table> <p>1957</p> </div> <p>from which the remains of the original bearing trees</p> <p style="padding-left: 40px;">A fir, 34 ins. diam., bears S. 30° E., 67½ lks. dist., with a healed blaze.</p> <p style="padding-left: 40px;">A fir snag, 32 ins. diam., bears S. 39° W., 65½ lks. dist., with a rotted blaze. (Record, 67½ lks.)</p> <p>and bearing trees mkd. by Roseberry</p> <p style="padding-left: 40px;">A chinquapin, 8 ins. diam., bears N. 49° E., 31 lks. dist., with illegible scribe marks visible on partially healed rotted blaze.</p> <p style="padding-left: 40px;">A fir, 40 ins. diam., bears S. 22½° W., 107 lks. dist., with a healed blaze. (Record, 108½ lks.)</p> <p style="padding-left: 40px;">A fir, 29 ins. diam., bears N. 67° W., 73 lks. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 10 ins. diam., bears N. 59¾° E., 16 lks. dist., mkd. X BT</p> <hr style="width: 60%; margin-left: 0;"/> <p>From the cor. of secs. 8, 9, 16, and 17.</p> <p>N. 87° 51' 52" W., bet. secs. 8 and 17.</p> <p>Descend over broken SW. slope.</p>	T 25 S R 1 W		S 7	S 8	S 18	S 17
T 25 S R 1 W							
S 7	S 8						
S 18	S 17						
10.20	Graveled road, 20 lks. wide, bears S. 40° E. and N. 40° W.						
11.40	Wapiti Creek, 15 lks. wide, course N. 25° W.; asc. over broken N. slope.						
19.40	Spur, slopes N. 57° E.; continue asc. over broken N. slope.						
28.50	Spur, slopes N. 40° W.; desc. over NW. slope.						

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
31.05	Creek, 10 lks. wide, course N. 5° E.; asc. over NE. slope.
35.60	Spur, slopes N. 24° W.; desc. over NW. slope.
40.758	Point for the 1/4 sec. cor. of secs. 8 and 17, at proportionate distance; there is no remaining evidence of the original corner.  Set a stainless steel post, 28 ins. long, 2½ ins. diam., 27 ins. in the ground, in a collar of stone, with brass cap mkd.  <div style="text-align: center;">           T 25 S R 1 W            S 8            1/4            S 17            1999         </div> from which  <div style="margin-left: 40px;">           A fir, 7 ins. diam., bears S. 35° W., 41 lks. dist.,            mkd. ¼ S17 BT.             A fir, 11 ins. diam., bears N. 32½° W., 53 lks. dist.,            mkd. ¼ S8 BT.         </div> Deposit a magnet in a white plastic case at the base of the stainless steel post.  Descend NW. slope.
44.65	Creek, 10 lks. wide, course N.; asc. over NE. slope.
57.55	Spur, slopes N. 24° E.; desc. over NW. slope.
63.70	Ravine, drains N. 22° W.; asc. over NE. slope.
67.55	Spur, slopes N. 22° W.; desc. over NW. slope.
71.25	Creek, 5 lks. wide, course N. 10° W.; asc. over E. slope.
79.80	Graveled road, 25 lks. wide, bears S. 5° E. and N. 2° W.
81.516	The cor. of secs. 7, 8, 17, and 18. <hr/> From the cor. of secs. 7, 8, 17, and 18.  S. 89° 23' 05" W., bet. secs. 7 and 18.  Ascend over broken NE. slope.
3.50	Spur, slopes N.; desc. over NW. slope.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
15.70	Ravine, drains N. 5° W.; asc. over NE. slope.
19.348	<p>The E 1/16 sec. cor. of secs. 7 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">S 7 E 1/16 S 18 1957</p> <p>from which a bearing trees mkd. by Roseberry</p> <p style="padding-left: 40px;">A fir, 22 ins. diam., bears S. 46½° W., 16 lks. dist., with a healed blaze.</p> <p>and a new bearing tree</p> <p style="padding-left: 40px;">A fir, 8 ins. diam., bears N. 31½° W., 29 lks. dist., mkd. E 1/16 S7 BT.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 22' 12" W., beginning new measurement.</p> <p>Continue ascent over broken NE. slope.</p>
4.40	Spur, slopes N. 5° W.; desc. over NW. slope.
19.417	<p>The 1/4 sec. cor. of secs. 7 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 3 ins. above ground, (with rotted wood post, 3 ft. long, 4 ins. square, mkd. 1/4 COR lying alongside), with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W S 7 1/4 S 18 1957</p> <p>from which the bearing trees mkd. by Roseberry</p> <p style="padding-left: 40px;">A fir, 44 ins. diam., bears N. 1¾° E., 37 lks. dist., with a healed blaze. (Record, N. 1° E., 39 lks.)</p> <p style="padding-left: 40px;">A hemlock, 14 ins. diam., bears S. 39½° W., 130 lks. dist., with a healed blaze. (Record, 133 lks.)</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 26' 55" W., beginning new measurement.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	Continue desc. over broken NW. slope.
19.392	<p>The W 1/16 sec. cor. of secs. 7 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>S 7 L19   L20 L2   L1 S18</p> <p>1957</p> </div> <p>from which a new bearing tree</p> <p style="padding-left: 40px;">A hemlock, 9 ins. diam., bears N. 48° W., 8 lks. dist., mkd. L19 S7 BT.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 22' 08" W., beginning new measurement.</p> <p>Continue desc. over broken NW. slope.</p>
19.427	<p>The 80 1/16 sec. cor. of secs. 7 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>S 7 L18   L19 L3   L2 S18</p> <p>1957</p> </div> <p>No new accessories available.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>S. 89° 27' 51" W., beginning new measurement.</p> <p>Continue desc. over broken NW. slope.</p>
2.00	Graveled road, 25 lks. wide, bears N. 47° E. and S. 47° W.
4.40	North Fork of East Fork Rock Creek, 40 lks. wide, course S. 40° W.; asc. over broken SE. slope.
5.65	Asphalt road, 60 lks. wide, bears N. 25° E. and S. 36° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
19.350	<p>Point for the 100 1/16 sec. cor. of secs. 7 and 18, at proportionate distance; there is no remaining evidence of the original corner.</p> <p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground, in a mound of stone, 3 ft. diam. base, to top, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W S 7 1/16                      100 S 18  1999</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears S. 86½° W., 12 lks. dist., mkd. 100 1/16 S18 BT.</p> <p style="padding-left: 40px;">A fir, 5 ins. diam., bears N. 34¼° W., 30 lks. dist., mkd. 100 1/16 S7 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <p>Continue desc. over broken NW. slope.</p>
38.700	<p>The 120 1/16 sec. cor. of secs. 7 and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">S 7 L16   L17 L5   L4 S18  1957</p> <p>from which remains of a bearing tree not of record</p> <p style="padding-left: 40px;">A fir stump, 14 ins. diam., with tin cap, bears N. 66½° E., 47 lks. dist., with scribe marks S7 L17 CS visible on open top blaze and BT visible on open bottom blaze.</p> <p>and new bearing trees</p> <p style="padding-left: 40px;">A fir, 5 ins. diam., bears N. 31° E., 14 lks. dist., mkd. 120 1/16 S7 BT.</p>

**Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	<p style="text-align: center;">A cedar, 15 ins. diam., bears S. <math>70\frac{1}{4}^{\circ}</math> E., 24 lks. dist., mkd. 120 1/16 S18 BT.</p> <hr style="width: 20%; margin: auto;"/> <p>S. <math>89^{\circ} 09' 47''</math> W., beginning new measurement.</p> <p>Continue asc. over broken SE. slope.</p>
13.25	Graveled road, 20 lks. wide, bears N. $27^{\circ}$ E. and S. $41^{\circ}$ W.
15.171	The closing cor. of secs. 7 and 18, on the W. bdy. of the Tp.
<hr/> <p><b>Subdivision of Section 18, T. 25 S., R. 1 W., Willamette Meridian, Oregon</b></p> <hr/>	
	<p>From the 1/4 sec. cor. of secs. 18 and 19, monumented with an iron post, <math>2\frac{1}{2}</math> ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.</p> <p style="text-align: center;">T25S R1W S 18 1/4 S 19 1978</p> <p>from which bearing trees mkd. by Jelley</p> <p style="text-align: center;">A fir, 10 ins. diam., bears N. <math>50\frac{1}{2}^{\circ}</math> E., 15 lks. dist., with a healed blaze.</p> <p style="text-align: center;">A fir, 12 ins. diam., bears S. <math>32\frac{3}{4}^{\circ}</math> E., <math>9\frac{1}{2}</math> lks. dist., with a healed blaze.</p> <p>N. <math>3^{\circ} 29' 41''</math> W., on the N. and S. centerline of sec. 18.</p> <p>Ascend over broken S. slope.</p>
12.95	Spur, slopes S. $67^{\circ}$ W.; desc. over N. slope.
32.20	Creek, 8 lks. wide, course S. $52^{\circ}$ W.; asc. over SE. slope.
36.40	Graveled road, 25 lks. wide, bears N. $83^{\circ}$ E. and S. $83^{\circ}$ W.
41.481	Point for the center 1/4 sec. cor. of sec. 18, at the intersection with the E. and W. centerline.
	<p>Set a stainless steel post, 28 ins. long, <math>2\frac{1}{2}</math> ins. diam., 22 ins. in the ground, with brass cap mkd.</p>

**Subdivision of Section 18,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	T 25 S R 1 W C ¼ S 18 1999
	from which
	A fir, 16 ins. diam., bears N. 11° E., 65 lks. dist., mkd. C ¼ S18 BT.
	A fir, 8 ins. diam., bears S. 73° W., 16 lks. dist., mkd. C ¼ S18 BT.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	Continue asc. over broken S. slope.
58.95	Graveled road, 25 lks. wide, bears S. 60° E. and N. 70° W.
62.217	Point for the center N 1/16 sec. cor. of sec. 18, not monumented.
71.55	Ridge, bears N. 65° E. and S. 65° W.; desc. over NW. slope.
82.953	The 1/4 sec. cor. of secs. 7 and 18.
<hr/>	
	From the 1/4 sec. cor. of secs. 17 and 18.
	S. 89° 53' 04" W., on the E. and W. centerline of sec. 18.
	Descend over broken SW. slope.
19.870	Point for the center E. 1/16 sec. cor. of sec. 18, not monumented.
39.740	The center 1/4 sec. cor. of sec. 18.
59.606	Point for the center W 1/16 sec. cor. of sec. 18, not monumented.
79.472	Point for the center 80 1/16 sec. cor. of sec. 18, not monumented.
99.338	Point for the center 100 1/16 sec. cor. of sec. 18, not monumented.
110.70	Asphalt road, 30 lks. wide, bears N. 8° E. and S. 8° W.
113.10	North Fork of East Fork Rock Creek, 33 lks. wide, course S. 10° W.; asc. over SE. slope.

**Subdivision of Section 18,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
119.204	Point for the center 120 1/16 sec. cor. of sec. 18, not monumented.
134.808	The 1/4 sec. cor. of sec. 18 only, on the W. bdy. of the Tp.
	<hr/> <p>From the N 1/16 sec. cor. of secs. 17 and 18.</p> <p>S. 89° 38' 03" W., on the E. and W. centerline of the NE¼ of sec. 18.</p> <p>Descend broken SW. slope.</p>
5.40	Bottom of draw, drains N. 25° E., asc. over steep E. slope.
10.25	Spur, slopes South; desc. over broken S. slope.
19.609	Point for the NE 1/16 sec. cor. of sec. 18, at its calculated position.
	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W NE 1/16 S 18  1999</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 8 ins. diam., bears S. 77½° E., 81 lks. dist., mkd. NE 1/16 S18 BT.</p> <p style="padding-left: 40px;">A fir, 6 ins. diam., bears N. 30¾° W., 39 lks. dist., mkd. NE 1/16 S18 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>N. 4° 06' 00" W., on the N. and S. centerline of the NE¼ of sec. 18.</p> <p>Ascend steep SE. slope.</p>
12.15	Ridge, bears East and S. 67° W.; desc. over steep N. slope.
20.839	The E 1/16 sec. cor. of secs. 7 and 18.
	<hr/> <p>From the W 1/16 sec. cor. of secs. 7 and 18.</p>

**Subdivision of Section 18,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	S. 2° 51' 10" E., on the N. and S. centerline of the NW¼ of sec. 18.
	Ascend steep NW. slope.
15.60	Dirt road, 24 lks. wide, bears N. 78° E. and S. 72° W.
17.30	Ridge, bears N. 80° E. and S. 43° W.; desc. over steep SW. slope.
20.663	Point for the NW 1/16 sec. cor. of sec. 18, at its calculated position.
	Set a stainless steel post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, in a collar of stone, 2 ft. diam., with brass cap mkd.
	T 25 S R 1 W NW 1/16  S 18  1999
	from which
	A fir, 8 ins. diam., bears S. 71¼° W., 15 lks. dist., mkd. NW 1/16 S18 BT.
	A fir, 16 ins. diam., bears N. 26½° W., 11 lks. dist., mkd. NW 1/16 S18 BT.
	Deposit a magnet in a white plastic case at the base of the stainless steel post.
	<hr/>
	S. 89° 37' 51" W., on the E. and W. centerline of the NW¼ of sec. 18.
	Ascend gradual SE. slope.
5.70	Dirt road, 24 lks. wide, bears N. 7° E. and S. 30° E.
6.30	Ridge, bears N. 5° E. and S. 5° E.; desc. over NW. slope.
19.647	Point for the N. 80 1/16 sec. cor. of sec. 18, at its calculated position, not monumented.
	<hr/>
	Continue desc. steep NW. slope.
26.70	Bottom of draw, drains N. 40° W., asc. over steep NE. slope.



**Subdivision of Section 18,  
T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2½ ins. diam., 25 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T 25 S R 1 W 1/16 N 120 S 18 1999</p> <p>from which</p> <p style="padding-left: 40px;">A fir, 17 ins. diam., bears N. 47° E., 15 lks. dist., mkd. N 120 1/16 S18 BT.</p> <p style="padding-left: 40px;">A fir, 9 ins. diam., bears N. 85° W., 64 lks. dist., mkd. N 120 1/16 S18 BT.</p> <p>Deposit a magnet in a white plastic case at the base of the stainless steel post.</p> <hr/> <p>S. 89° 37' 51" W., on the E. and W. centerline of the NW¼ of sec. 18.</p> <p>Ascend broken SE. slope.</p>
12.35	Ridge, bears N. 8° E. and S. 8° W.; desc. over SW. slope.
15.389	The N 1/16 sec. cor. of sec. 18 only, on the W. bdy. of the Tp.
	<p><b>GENERAL DESCRIPTION</b></p> <p>The lands included in the foregoing survey are located in mountainous terrain, approximately 14 miles northeasterly from the community of Glide, Oregon.</p> <p>The elevation ranges from about 1400 ft. above sea level along the East Fork of Rock Creek to about 3700 ft. above sea level in the SE¼ of sec. 21.</p> <p>The area is drained by the East Fork of Rock Creek and its tributaries, and the tributaries of Canton Creek, all flowing southerly to the North Umpqua River.</p> <p>Timber consists of fir, cedar, chinquapin, maple, madrone and scattered pine. Undergrowth consists of rhododendron, salal, vine maple, poison oak, Oregon grape, and fern.</p>

**T. 25 S., R. 1 W., Willamette Meridian, Oregon**

CHAINS

The soil is generally composed of rocky clay, with numerous basalt outcroppings and bluffs, and steep, crumbling rock slopes.

Access to the survey was made by paved and graveled roads branching from Rock Creek Road and Canton Creek Road.

The average of a number of readings throughout the area gives a value of  $16^{\circ}$  E. for the mean magnetic declination.