

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

FIELD NOTES

OF THE

CORRECTIVE REMONUMENTATION

AND THE REHABILITATION AND

REMONUMENTATION OF CERTAIN CORNER POINTS,

**TOWNSHIP 20 SOUTH, RANGE 9 WEST,**

OF THE WILLAMETTE MERIDIAN,

IN THE STATE OF OREGON.

**EXECUTED BY**

*Edith M. Forkner, Cadastral Surveyor*

Under Special Instructions dated February 22, 2002,

approved February 22, 2002,

and Supplemental Special Instructions dated January 13, 2009,

approved January 26, 2009,

which provided for the surveys included under Group No. 2000,

and Assignment Instructions dated February 1, 2006, and January 26, 2009.

*Survey commenced February 1, 2006*

*Survey completed March 16, 2009*

## T. 20 S., R. 9 W., Willamette Meridian, Oregon

FEET

The following field notes are those of the corrective remonumentation and the rehabilitation and remonumentation of certain corner points, Township 20 South, Range 9 West, Willamette Meridian, Oregon.

The history of surveys pertaining to this rehabilitation and remonumentation is as follows:

In 1877, William Thiel, U.S. Deputy Surveyor, surveyed a portion of the south and west boundaries and a portion of the subdivisional lines.

In 1891, William Thiel, U.S. Deputy Surveyor, surveyed the east boundary and portions of the north, south, and west boundaries of the township and a portion of the subdivisional lines.

In 1892, Nathaniel Martin, U.S. Deputy Surveyor, resurveyed a portion of the west boundary.

In 1894, Alonzo Gesner, U.S. Deputy Surveyor, resurveyed the south boundary.

In 1895, Henry L. Chandler, U.S. Deputy Surveyor, resurveyed a portion of the north boundary.

In 1899, Henry L. Chandler, U.S. Deputy Surveyor, resurveyed the north boundary.

In 1921-22, Fred Mensch, Cadastral Engineer, resurveyed a portion of the north and west boundaries and resurveyed and surveyed a portion of the subdivisional lines.

In 1951-52, Thomas A. Tillman, Cadastral Engineer, resurveyed the west boundary.

In 1953-54, Thomas A. Tillman and Joseph S. Gawron, Cadastral Engineers, resurveyed the south boundary and a portion of the north and east boundaries and a portion of the subdivisional lines.

In 1966-67, Peter A. Peterson, Cadastral Surveyor, resurveyed a portion of the south boundary.

In 1967, William W. Glenn and James E. Jelley, Cadastral Surveyors, remonumented certain original corner points without survey.

In 1967, William W. Glenn, C. Albert White, and James E. Jelley, Cadastral Surveyors, remonumented certain original corner points on the east boundary without survey.

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FEET

In 1982, Harvey E. Wofford, Cadastral Surveyor, resurveyed a portion of the subdivisional lines and subdivided section 27.

In 1983, Joel E. Robb, Cadastral Surveyor, resurveyed a portion of the west boundary.

In 1984, Joel E. Robb, Cadastral Surveyor, resurveyed a portion of the subdivisional lines and subdivided sections 10, 22, and 33.

In 1967, Glenn and Jelly reported recovering unmarked remains for the original bearing trees, a marked stump for the 1953-54 bearing tree, and accepted a burnt cedar stump, size indeterminate, with no visible marks, as the remains of the original corner tree for the 1/4 section corner of sections 14 and 23. They also recovered an iron pipe and reported it as a "local reference monument". They did not set a monument at their position for the true point of the corner but did mark a new fir stump to reference their corner position, changed the distance to the 1953-54 bearing tree from 25 links to 20 links distance, and set a steel fence post alongside the reference monument iron pipe.

In 1983, Les Roberts, Registered Land Surveyor No. 1039, filed a survey under Map File No. M93-64 in the Douglas County Surveyors Office. This document states that Roberts recovered the Phillips iron pipe and the unmarked remains of the original bearing trees and the marked remains of the 1953-54 bearing tree at their originally reported bearings and distances. The marked remains of the 1967 bearing tree was tied to from the Phillips iron pipe resulting in a different bearing and distance than the 1967 record. Roberts documented that he marked a new fir bearing tree and set an iron pipe with brass cap marked for the 1/4 section corner of sections 14 and 23 as a memorial alongside the Phillips iron pipe which he accepted as the true point corner for the 1/4 section corner of sections 14 and 23.

An Investigation by Edith M. Forkner, Cadastral Surveyor, documented in a report dated January 5, 2009, determined that in 1967, Glenn and Jelly, erroneously accepted a burnt cedar stump for the 1/4 section corner of sections 14 and 23. The corner history shows that in 1891, Thiel, marked a cedar tree for the 1/4 section corner of sections 14 and 23 with another cedar and a fir marked for bearing trees. In 1953-54, Tillman and Gawron, recovered the corner tree and bearing trees as marked and described in the original survey. They then marked another fir bearing tree. In 1960, John M. Phillips, Registered Land Surveyor No. 307, filed a survey under C.S. File No. 51/69 in the Douglas County Surveyors Office. Phillips reports recovering the unmarked remains of the original bearing trees and the marked remains of the 1953-54 fir bearing tree at their reported bearings and distances from the root hole remains of the original corner tree where he set an iron pipe for the 1/4

**T. 20 S., R. 9 W., Willamette Meridian, Oregon**

F E E T

section corner of sections 14 and 23. In 2006, Forkner recovered the iron pipe established by Phillips with the Roberts brass cap monument set alongside and marked for the 1/4 section corner of sections 14 and 23. She also recovered the unmarked remains of the original bearing trees, the 1953-54 and 1967 bearing trees, and the Roberts bearing tree with a healed blaze. She was able to verify, using the original and 1953-54 record ties from the bearing trees, that the burnt cedar stump accepted by Glenn and Jelly in 1967 was actually the remains of the original SE. bearing tree and that Phillips had correctly perpetuated the 1/4 section corner of sections 14 and 23 in 1960, necessitating this corrective action.

The rehabilitations and remonumentations were executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated February 22, 2006, and Supplemental Special Instructions dated January 13, 2009, for Group No. 2000, Oregon.

Each new bearing tree has a 2 1/2 inch x 1/4 inch magnetic nail (Mag Nail) driven at the base on right side center, unless otherwise noted in the corner description.

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**Corrective Remonumentation,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

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(Remonumenting the corner established by Thiel in 1877,  
and rehabilitated by Tillman and Gawron in 1953-54,  
and correcting the rehabilitation by Glenn and Jelley in 1967)

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The 1/4 sec. cor. of secs. 14 and 23, perpetuated by John M. Phillips, Registered Land Surveyor No. 307, in 1960, under C.S. File No. 51/69, and by Les Roberts, Registered Land Surveyor No. 1039, in 1983, under Map File Nos. 93-63 and 93-64, all filed in the Douglas County Surveyors Office; monumented with an iron pipe, 2 1/2 ins. diam., firmly set, projecting 24 ins. above ground with an iron post, 1 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. T20S R9W 14 S 1/4 23 1983 PLS 1039, alongside, from which the remains of the original bearing trees

A decayed cedar stump, size indeterminate, bears S. 65° E., 5.9 ft. dist., no marks visible.

A decayed fir stump, 34 ins. diam., bears N. 44° W., 16.5 ft. dist., no marks visible.

and the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

**Corrective Remonumentation**  
**T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A decayed fir stump, 59 ins. diam., bears N. 74° W., 13.2 ft. dist., no marks visible. (Record, 16.5 ft. dist.)

and the remains of a bearing tree mkd. by Glenn and Jelley in 1967

A decayed fir stump, 33 ins. diam., bears S. 49° E., 22.7 ft. dist., with a decayed blaze. (Record, S. 42 1/2° E., 19.8 ft. dist.)

and a bearing tree mkd. by Roberts

A fir, 23 ins. diam., bears S. 14° E., 6.4 ft. dist., with a healed double blaze.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

T 20 S R 9 W  
           S 14  
           1/4 ———  
           S 23  
           2009

from which

A fir, 12 ins. diam., bears N. 39° E., 31.7 ft. dist., mkd. 1/4 S14 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post and dispose of the 1960 iron pipe and 1983 iron post.

From this corner, the position erroneously accepted by Tillman and Gawron, in 1953-54, for the 1/4 sec. cor. of secs. 14 and 23 bears S. 65° E., 5.9 ft. dist., monumented with the decayed remains of the original SE. bearing tree.

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**Rehabilitation of Certain Corner Points on the South Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of sec. 36 only, monumented with an iron post, 1 in. diam., firmly set in solid rock, projecting 8 ins. above rock, with brass cap mkd.

1/4 S 36

1954

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir stump, 32 ins. diam., bears N. 9 3/4° E., 49.1 ft. dist., with a burned partially healed blaze. (Record, 47.5 ft. dist.)

A decayed fir stump, 10 ins. diam., bears N. 70 1/2° W., 18.0 ft. dist., with a healed blaze. (Record, 17.2 ft. dist.)

and new bearing trees

A maple, 7 ins. diam., bears N. 9° E., 48.5 ft. dist., mkd. 1/4 S36 BT.

A fir, 9 ins. diam., bears N. 84 1/2° W., 17.2 ft. dist., mkd. 1/4 S36 BT on a double blaze.

(Rehabilitating the corner established by Thiel in 1891,  
reestablished by Tillman and Gawron in 1953-54,  
and rehabilitated by Peterson in 1966-67)

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The 1/4 sec. cor. of sec. 35 only, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.

1/4 S 35

1954

from which the remains of the bearing trees mkd. by Peterson in 1966-67

A decayed fir stump, 74 ins. diam., bears N. 62° E., 79.2 ft. dist., with illegible scribe marks visible on badly decayed blaze.

**Rehabilitation of Certain Corner Points on the South Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A clump of maple trees bears N. 58 1/2° W.,  
25.7 ft. dist., no marks visible.

and the remains of a bearing tree mkd. by person(s) unknown,  
recovered by Les Roberts, Registered Land Surveyor No. 1039, in  
1984, filed in the Douglas County Surveyors Office under Map  
File No. 96-26 and C.S. File No. 58-280

A burned cedar snag, 42 ins. diam., bears S. 35° W.,  
25.6 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Larry E. Monrean,  
in 1984, filed in the Douglas County Surveyors Office under  
C.S. File No. 62/18

A fir, 8 ins. diam., bears N. 71 1/2° E., 7.1 ft. dist.,  
with a healed blaze.

A fir snag, 6 ins. diam., bears N. 21° W., 5.9 ft. dist.,  
with a healed blaze.

and a new bearing tree

A hemlock, 14 ins. diam., bears N. 80° W., 42.8 ft. dist.,  
mkd. 1/4 S35 BT.

A steel fence post with property sign is alongside the cor.

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(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of sec. 34 only, monumented with an iron post,  
1 in. diam., firmly set, projecting 10 ins. above ground, with  
brass cap mkd.

1/4 S 34

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1953

from which the remains of a bearing tree mkd. by the Douglas  
County Surveyor in 1971, filed in the Douglas County Surveyors  
Office under C.S. File No. 53/66

A metal capped cedar stump, 36 ins. diam., bears  
S. 44 1/2° E., 77.4 ft. dist., no marks visible.

and new bearing trees

An alder, 8 ins. diam., bears N. 65 1/2° E.,  
53.8 ft. dist., mkd. 1/4 S34 BT on bark.

**Rehabilitation of Certain Corner Points on the South Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir, 21 ins. diam., bears N. 32° W., 36.3 ft. dist.,  
mkd. 1/4 S34 BT.

A steel fence post with a property sign is alongside the cor.

Corner is located N., 20 ft. and S., 30 ft. between abandoned  
roads, both 10 ft. wide, both bear E. and W.

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(Rehabilitating the corner established by Thiel in 1877,  
remonumented by Tillman and Gawron in 1953-54,  
and rehabilitated by Robb in 1984)

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The cor. of secs. 33 and 34 only, monumented with an iron post,  
2 ins. diam., firmly set, projecting 8 ins. above ground, with  
brass cap mkd.

T 20 S	R 9 W
S 33	S 34

T 21 S	R 9 W
S 4	
	1953

from which the remains of the original bearing trees

A shell of a decayed hemlock stump, size indeterminate,  
bears S. 21° E., 23.8 ft. dist., with a healed blaze.

A fir stump, 70 ins. diam., bears N. 14° W.,  
32.3 ft. dist., no marks visible.

and the remains of the original line tree mkd. by Thiel in 1891,  
recovered and remarked as a bearing tree by Tillman and Gawron  
in 1953-54

A shell of a cedar stump, size indeterminate, bears  
N. 88 1/2° E., 31.7 ft. dist., no marks visible.

and the bearing trees mkd. by Robb in 1984

A fir, 14 ins. diam., bears N. 67 1/4° E., 14.9 ft. dist.,  
no marks visible. Add the marks T20S R9W S34 BT and a  
Mag Nail on the right side center.

A fir, 17 ins. diam., bears N. 74 1/4° W., 59.7 ft. dist.,  
with a healed blaze.

A steel fence post with a property sign is alongside the cor.

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**Rehabilitation of Certain Corner Points on the East Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating the corner established by Thiel in 1891,  
reestablished by Tillman and Gawron in 1953-54,  
and rehabilitated by Glenn, et. al., in 1967)

The closing cor. of secs. 24 and 25, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

T 20 S	T 20 S
S 24	S 19
CC	R 8 W
S 25	
R 9 W	
	1954

from which the remains of a bearing tree mkd. by Glenn, et. al., in 1967

A roothole bears S. 22° W., 101.0 ft. dist., with a down decayed maple, 26 ins. diam., lying alongside, no marks visible.

and new bearing trees

An alder, 16 ins. diam., bears S. 72 1/4° W., 31.9 ft. dist., mkd. T20S R9W S25 CC BT on bark, with a Mag Nail on the left side center.

A fir, 17 ins. diam., bears N. 70 1/4° W., 59.1 ft. dist., mkd. T20S R9W S24 CC BT.

(Rehabilitating the corners established by  
Tillman and Gawron in 1953-54)

The 1/4 sec. cor. of sec. 13 only, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.

1/4 S 13	
	1954

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A hemlock snag, 38 ins. diam., bears S. 57 3/4° W., 16.5 ft. dist., with scribe marks 1/4 S and other illegible marks visible on partially healed blaze.

**Rehabilitation of Certain Corner Points on the East Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A hemlock, 42 ins. diam., bears N.  $16\frac{3}{4}^{\circ}$  W., 53.5 ft. dist., with a small healed blaze at breast height and axe marks 6 ft. high.

and a new bearing tree

A fir, 10 ins. diam., bears N.  $38\frac{1}{2}^{\circ}$  W., 56.3 ft. dist., mkd. X BT.

A steel fence post is alongside the cor.

Corner is located S., 30 ft. from creek, 1 ft. wide, draining E.

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The 1/4 sec. cor. of sec. 12 only, monumented with an iron post, 1 in. diam., firmly set, with top 8 ins. below the surface of the ground, with brass cap mkd.

1/4 S 12 |  
1954

from which the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A fir snag, 51 ins. diam., bears N.  $41\frac{3}{4}^{\circ}$  W., 19.1 ft. dist., no marks visible.

and a bearing tree mkd. by Donald Branch, Registered Land Surveyor No. 1137, in 1987, filed in the Douglas County Surveyors Office under Map File No. 101-14 and C.S. File No. 63/48

A hemlock, fallen E. against a tree but still alive, 19 ins. diam., bears S.  $5^{\circ}$  E., 15.0 ft. dist., with a healed blaze.

and new bearing trees

An alder, 6 ins. diam., bears S.  $58^{\circ}$  W., 20.9 ft. dist., mkd. X BT on bark.

An alder, 7 ins. diam., bears N.  $7\frac{1}{2}^{\circ}$  W., 19.2 ft. dist., mkd. 1/4 S12 BT on bark.

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(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

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The closing cor. of Tps. 19 and 20 S., R. 9 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 16 ins. above ground, with brass cap mkd.

**Rehabilitation of Certain Corner Points on the East Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

T 19 S	
R 9 W	
S 36	T 19 S
CC	R 8 W
S 1	S 31
T 20 S	
1953	

from which the remains of an original bearing tree'

A fir stump, 42 ins. diam., bears S. 70° W.,  
7.3 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

A decayed fir stump, 36 ins. diam., bears S. 38° W.,  
27.7 ft. dist., no marks visible.

A fir stump, 56 ins. diam., bears N. 7° W.,  
56.8 ft. dist., with axe marks on a burned partially  
healed blaze.

and new bearing trees

A fir, 11 ins. diam., bears S. 68° W., 34.2 ft. dist.,  
mkd. T20S R9W S1 CC BT.

A fir, 10 ins. diam., bears N. 65° W., 22.5 ft. dist.,  
mkd. T19S R9W S36 CC BT.

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**Rehabilitation and Remonumentation of Certain Corner Points  
on the West Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

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(Rehabilitating the corner established by Thiel in 1891,  
reestablished by Tillman in 1951-52,  
and rehabilitated by Robb in 1983)

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The 1/4 sec. cor. of secs. 25 and 30, monumented with an iron  
post, 1 in. diam., firmly set, projecting 20 ins. above ground,  
with brass cap mkd.

1/4	
S 25	S 30
1951	

from which the remains of the bearing trees mkd. by Tillman in  
1951-52

**Rehabilitation and Remonumentation of Certain Corner Points  
on the West Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir, 19 ins. diam., bears S. 36° E., 21.1 ft. dist.,  
with a healed blaze.

A decayed fir stump, 12 ins. diam., bears S. 26° W.,  
9.2 ft. dist., no marks visible. (Record, S. 31 1/4° W.)

and the remains of a bearing tree mkd. by Les Roberts,  
Registered Land Surveyor No. 1039, in 1982, filed in the Douglas  
County Surveyors Office under Map File No. 90-28 and reported by  
Robb in 1984

A roothole bears N. 24° W., 40.9 ft. dist., with a down  
fir, 31 ins. diam., lying alongside, with illegible  
marks visible on partially healed blaze.

and a new bearing tree

A fir, 23 ins. diam., bears N. 29° W., 53.2 ft. dist.,  
mkd. 1/4 S25 BT.

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(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman in 1951-52)

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The 1/4 sec. cor. of secs. 13 and 18, monumented with an iron  
post, 1 in. diam., firmly set, with top 6 ins. below the surface  
of the ground, with brass cap mkd.

1/4  
S 13 | S 18  
1952

from which the remains of the original bearing trees

A decayed fir stump, 33 ins. diam., bears S. 13° E.,  
48.2 ft. dist., no marks visible.

A burned and decayed fir stump, 40 ins. diam., bears  
N. 25 3/4° W., 29.7 ft. dist., no marks visible.

and new bearing trees

A fir, 10 ins. diam., bears S. 1° E., 26.6 ft. dist., mkd.  
1/4 S 18 BT.

A fir, 10 ins. diam., bears N. 35° W., 19.5 ft. dist.,  
mkd. 1/4 S13 BT.

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**Rehabilitation and Remonumentation of Certain Corner Points  
on the West Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating the corner established by Thiel in 1891,  
rehabilitated by Mensch in 1921-22, and  
remonumented by Tillman in 1951-52)

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The cor. of secs. 7, 12, 13, and 18, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd.

T 20 S	
R 10 W	R 9 W
S 12	S 7
-----	
S 13	S 18
1952	

from which an original bearing tree

A fir, 62 ins. diam., bears N. 30° W., 29.7 ft. dist., with scribe marks T20S R10W S12 BT visible on a bark blaze.

and the bearing trees mkd. by Tillman in 1951-52

A hemlock, 29 ins. diam., bears N. 71° E., 46.9 ft. dist., with a healed blaze.

A hemlock, 32 ins. diam., bears S. 52 1/2° W., 21.8 ft. dist., with a healed blaze. (Record, S. 56° W.)

and a new bearing tree

A hemlock, 25 ins. diam., bears S. 88° E., 43.1 ft. dist., mkd. T20S R9W S18 BT.

(Remonumenting the corner established by Mensch in 1921-22)

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The 1/4 sec. cor. of sec. 7 only, monumented with an iron pipe, 1 in. diam., firmly set, projecting 2 ins. above ground, with concrete core and brass cap missing, from which the remains of a bearing tree mkd. by Mensch in 1921-22

A maple clump, bears S. 50° E., 25.7 ft. dist., no marks visible.

At the Corner Point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, directly over iron pipe, with brass cap mkd.

**Rehabilitation and Remonumentation of Certain Corner Points  
on the West Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

T 20 S	T 20 S
R 10 W	R 9 W
	1/4 S 7
2006	

from which a new bearing trees

A fir, 12 ins. diam., bears N. 26° E., 16.9 ft. dist.,  
mkd. 1/4 S7 BT.

A maple, 6 ins. diam., in the center of a clump, bears  
S. 48 1/2° E., 26.0 ft. dist., mkd. 1/4 S7 BT and a Mag  
Nail on the left side center.

Deposit a magnet in a white plastic case at the base of the  
stainless steel post.

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**Rehabilitating and Remonumenting Certain Corner Points  
on the North Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

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(Remonumenting the corner established by Thiel in 1891,  
remonumented by Mensch in 1921-22, and rehabilitated by  
Tillman and Gawron in 1953-54)

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Point for the cor. of secs. 2 and 3 only, determined at record  
bearing and distance from the remains of a bearing tree mkd. by  
Tillman and Gawron in 1953-54

A high cedar stump, 30 ins. diam., bears S. 81 1/2° E.,  
35.6 ft. dist., with scribe marks T20S R9W S2 BT visible  
on partially healed blaze and remains of X at breast  
height.

At the Corner Point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,  
23 ins. in the ground, in a collar of stone, with brass cap mkd.

T 19 S R 9 W	
S 35	
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S 3	S 2
T 20 S	R 9 W
2006	

from which the remains of the original bearing trees, defaced by  
Chandler in 1899

**Rehabilitating and Remonumenting Certain Corner Points  
on the North Boundary,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A cedar stump, 30 ins. diam., bears N. 74° E., 24.4 ft. dist., with no scribe marks visible on decayed partially healed blaze. (Record, N. 80° E.)

A fir stump, 55 ins. diam., bears N. 76° W., 42.2 ft. dist., no marks visible.

and new bearing trees

A fir, 10 ins. diam., bears S. 47 1/2° E., 23.6 ft. dist., mkd. T20S R9W S2 BT.

A fir, 9 ins. diam., bears S. 30 1/2° W., 7.4 ft. dist., mkd. T20S R9W S3 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

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**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

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(Rehabilitating the corners established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

The cor. of secs. 25, 26, 35, and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground, in a collar of stone, with brass cap mkd.

T 20 S	R 9 W
S 26	S 25
S 35	S 36
1954	

from which the remains of an original bearing tree

A burned and decayed fir stump, size indeterminate, bears S. 69° E., 11.2 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, size indeterminate, bears N. 61° E., 11.9 ft. dist., with illegible marks visible on detached blaze.

A decayed fir stump, 26 ins. diam., bears S. 52° E., 43.6 ft. dist., no marks visible.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A shell of a decayed fir stump, 19 ins. diam., bears N. 63 1/2° W., 46.2 ft. dist., with illegible reverse scribe marks visible on fragment of healed blaze.

and new bearing trees

A fir, 15 ins. diam., bears N. 13 1/2° E., 11.8 ft. dist., mkd. T20S R9W S25 BT.

A fir, 14 ins. diam., bears S. 75° E., 27.2 ft. dist., mkd. T20S R9W S36 BT.

A fir, 15 ins. diam., bears S. 43 1/2° W., 36.6 ft. dist., mkd. T20S R9W S35 BT.

A fir, 21 ins. diam., bears N. 49° W., 9.8 ft. dist., mkd. T20S R9W S26 BT.

A steel fence post with a property sign is alongside the cor.

The 1/4 sec. cor. of secs. 25 and 26, monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.

1/4  
S 26 | S 25  
1954

from which the remains of the original bearing trees

A decayed fir stump, 56 ins. diam., bears N. 83° E., 31.4 ft. dist., with no marks visible on open burned blaze.

A decayed fir stump, 40 ins. diam., bears N. 51° W., 17.2 ft. dist., with no marks visible on decayed blaze.

and the remains of the bearing trees mkd. by the Douglas County Surveyor in 1969, filed in the Douglas County Surveyors Office under C.S. File No. 53/66

A decayed cedar stump, 12 ins. diam., bears N. 79° W., 98.5 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by the Douglas County Surveyor in 1984, filed in the Douglas County Surveyors Office under C.S. File No. 62/16

A fir, 18 ins. diam., bears N. 30° E., 34.7 ft. dist., with a healed blaze.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A roothole bears S. 51° W., 18.3 ft. dist., with a down fir, 14 ins. diam., lying alongside, with a healed blaze.

and a new bearing tree

A fir, 14 ins. diam., bears S. 50° W., 38.8 ft. dist., mkd. 1/4 S26 BT.

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(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Tillman and Gawron in 1953-54,  
and rehabilitated by Glenn and Jelley in 1967)

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The cor. of secs. 23, 24, 25, and 26, monumented with an iron post, 2 ins. diam., firmly set, with top 2 ins. below the surface of the ground, with brass cap mkd.

T 20 S	
R 9 W	
S 23	S 24
S 26	S 25
1954	

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir snag, 16 ins. diam., bears N. 48 1/2° E., 16.5 ft. dist., with a healed blaze.

A fir, 40 ins. diam., bears S. 23° E., 19.1 ft. dist., with a healed blaze.

A decayed fir stump, size indeterminate, bears S. 70° W., 31.0 ft. dist., with illegible marks visible on remains of burned partially healed blaze.

A fir, 37 ins. diam., bears N. 67° W., 6.6 ft. dist., with a healed blaze.

and new bearing trees

An alder, 11 ins. diam., bears N. 74° E., 30.9 ft. dist., mkd. T20S R9W S24 BT on bark.

A fir, 28 ins. diam., bears S. 82 1/2° W., 32.6 ft. dist., mkd. T20S R9W S26 BT.

A steel fence post is alongside the cor.

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**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEEET

(Rehabilitating the corners established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

---

The 1/4 sec. cor. of secs. 24 and 25, monumented with an iron post, 1 in. diam., firmly set, with top 2 ins. below the surface of the ground, with brass cap mkd.

S 24  
1/4 ———  
S 25  
1954

from which the remains of an original bearing tree

A decayed fir stump, 54 ins. diam., bears N. 55° W.,  
41.6 ft. dist., no marks visible.

and new bearing trees

A fir, 24 ins. diam., bears N. 32° E., 21.5 ft. dist.,  
mkd. 1/4 S24 BT.

A fir, 17 ins. diam., bears S. 4 1/2° W., 20.7 ft. dist.,  
mkd. 1/4 S25 BT.

A steel fence post is alongside the cor.

Corner is located at the SE. base of a pair of maples, 10 ins.  
and 8 ins. diam.

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The 1/4 sec. cor. of secs. 13 and 14, monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.

S 14 | S 13  
1953

from which the remains of the original bearing trees

A fir stump, size indeterminate, bears N. 40° E.,  
21.1 ft. dist., no marks visible. (Record, N. 47° E.,  
17.8 ft. dist.)

A fir stump, 52 ins. diam., bears S. 44° W.,  
39.5 ft. dist., no marks visible. (Record, S. 40° W.,  
37.0 ft. dist.)

and a bearing tree mkd. by Tillman and Gawron in 1953-54

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

An alder, 12 ins. diam., bears S. 73° W., 27.0 ft. dist., no marks visible. (Record, 26.4 ft. dist.) This alder is 18 ins. diam. for 2 ft. high before narrowing abruptly; it appears to have been broken and regrown.

and a new bearing tree

A fir, 21 ins. diam., bears S. 11° E., 13.6 ft. dist., mkd. 1/4 S13 BT.

An iron axle, 1 in. diam., firmly set, projecting 16 ins. above ground, established by person(s) unknown is alongside the cor.

---

The 1/4 sec. cor. of secs. 11 and 12, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

1/4  
S 11 | S 12  
1953

from which the remains of an original bearing tree

A roothole bears S. 9° W., 37.0 ft. dist., with a down fir, 50 ins. diam., lying alongside, no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir stump, 40 ins. diam., bears S. 72 1/2° E., 31.0 ft. dist., with a healed blaze.

A cedar, 39 ins. diam., bears S. 33 1/2° W., 13.2 ft. dist., no marks visible.

and a new bearing tree

A fir, 8 ins. diam., bears S. 87° E., 43.3 ft. dist., mkd. 1/4 S12 BT.

An aluminum fence post with a U.S. Forest Service property sign is alongside the cor.

---

The 1/4 sec. cor. of secs. 1 and 2, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.

1/4  
S 2 | S 1  
1953

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

from which an original bearing tree

A fir, 47 ins. diam., bears S. 61° E., 19.8 ft. dist.,  
with scribe marks 1/4 visible on bark blaze.

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

A fir, 57 ins. diam., bears S. 20 1/2° E., 47.5 ft. dist.,  
with a healed blaze.

A decayed fir stump, 36 ins. diam., bears N. 49° W.,  
34.3 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 8 ins. diam., bears N. 86° W., 36.5 ft. dist., mkd.  
1/4 S2 BT.

A steel fence post is alongside the cor.

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(Rehabilitating the corners established by Thiel in 1891  
and reestablished by Tillman and Gawron in 1953-54)

---

The cor. of secs. 26, 27, 34, and 35, monumented with an iron  
post, 2 ins. diam., firmly set, projecting 6 ins. above ground,  
with brass cap mkd.

T 20 S		R 9 W
S 27		S 26
S 34		S 35
1953		

from which the remains of the bearing trees mkd. by Tillman and  
Gawron in 1953-54

A fir stump, 30 ins. diam., bears N. 83 3/4° E.,  
28.4 ft. dist., with a healed blaze.

A fir stump, 26 ins. diam., bears S. 83 3/4° E.,  
25.1 ft. dist., with a healed blaze.

A fir stump, 17 ins. diam., bears S. 11 1/4° W.,  
57.4 ft. dist., no marks visible, with a fence post  
alongside.

A fir stump, 32 ins. diam., bears N. 45 1/4° W.,  
50.2 ft. dist., no marks visible.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

and new bearing trees

A fir, 5 ins. diam., bears N. 75° E., 5.5 ft. dist., mkd. X BT.

A fir, 8 ins. diam., bears S. 34 1/2° E., 24.1 ft. dist., mkd. T20S R9W S35 BT.

A fir, 8 ins. diam., bears S. 84° W., 10.0 ft. dist., mkd. T20S R9W S34 BT.

A fir, 8 ins. diam., bears N. 15° W., 7.3 ft. dist., mkd. T20S R9W S27 BT.

A steel fence post is alongside the cor.

---

(Rehabilitating the corners established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

---

The 1/4 sec. cor. of secs. 26 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.

S 26  
1/4 ———  
S 35  
1953

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir stump, 37 ins. diam., bears N. 45 1/2° E., 5.9 ft. dist., with a healed blaze.

A fir stump, 23 ins. diam., bears S. 36 3/4° W., 7.9 ft. dist., with a healed blaze.

and new bearing trees

A fir, 11 ins. diam., bears N. 63 1/2° E., 11.5 ft. dist., mkd. X BT.

A fir, 12 ins. diam., bears S. 58° W., 30.2 ft. dist., mkd. 1/4 S35 BT.

An aluminum post with property sign is alongside the cor.

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**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating the corner established by Thiel in 1891  
and reestablished by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of secs. 26 and 27, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.

1/4  
S 27 | S 26  
1953

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A metal capped fir stump, 38 ins. diam., bears S. 31 1/2° E., 24.4 ft. dist., with a healed blaze.

A decayed hemlock stump, 20 ins. diam., bears N. 69° W., 32.3 ft. dist., with illegible reverse scribe marks visible on fragment of healed blaze.

and the remains of a bearing tree mkd. by the Douglas County Surveyor in 1984, filed in the Douglas County Surveyors Office under C.S. File No. 62/16

A decayed hemlock stump, size indeterminate, bears S. 60 1/2° W., 12.6 ft. dist., no marks visible.

and new bearing trees

A fir, 9 ins. diam., bears S. 36° E., 11.6 ft. dist., mkd. 1/4 S26 BT.

A fir, 10 ins. diam., bears N. 40° W., 5.9 ft. dist., mkd. 1/4 S27 BT.

(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Tillman and Gawron in 1953-54  
and rehabilitated by Wofford in 1982)

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The cor. of secs. 22, 23, 26, and 27, monumented with an iron post, 2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.

T 20 S R 9 W  
S 22 | S 23  
-----  
S 27 | S 26  
1953

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

from which the remains of an original bearing tree

A decayed fir snag, size indeterminate, bears N. 51° W.,  
53.7 ft. dist., with a healed blaze detached from the  
tree. (Record, N. 50° W., 52.8 ft. dist.)

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

A cedar, 28 ins. diam., bears S. 47° E., 35.0 ft. dist.,  
with no marks visible on partially healed decayed blaze.  
(Record, 33.0 ft. dist.)

A decayed alder stump, 19 ins. diam., bears N. 52° W.,  
37.0 ft. dist., with illegible scribe marks visible on  
remaining bark. (Record, 38.9 ft. dist.)

and a bearing tree mkd. by Wofford in 1982

An alder, 24 ins. diam., bears N. 67° E., 52.8 ft. dist.,  
with scribe marks T20S R9W S23 BT visible on bark.

and new bearing trees

A fir, 7 ins. diam., bears S. 87° W., 34.1 ft. dist., mkd.  
T20S R9W S27 BT.

A fir, 6 ins. diam., bears N. 48 1/2° W., 30.7 ft. dist.,  
mkd. T20S R9W S22 BT.

Corner is located N., 40 ft. from a creek, 1 ft. wide, course  
S. 75° E.

---

(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

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The cor. of secs. 14, 15, 22, and 23, determined at distance,  
distance intersection from the remains of the original bearing  
trees

A shell of a cedar stump, size indeterminate, bears  
S. 65° W., 9.2 ft. dist., no marks visible. (Record,  
S. 51° W.)

A cedar stump, 37 ins. diam., bears N. 13° W.,  
37.6 ft. dist., no marks visible. (Record, N. 6° W.)

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A high cedar stump, 23 ins. diam., bears S.  $36\ 1/2^\circ$  E., 62.2 ft. dist., no marks visible. (Record, S.  $38^\circ$  E., 60.1 ft. dist.)

A cedar stump, 25 ins. diam., bears N.  $21^\circ$  W., 44.2 ft. dist., with illegible marks visible on partially healed blaze. (Record, N.  $17^\circ$  W.)

The 1953-54 iron post was found loosely set, projecting 21 ins. above ground, but over 20 ft. out of position from its relationship to the bearing trees of record and determined to have been moved from its original position.

At the Corner Point

Reset the 1953-54 iron pipe, 2 ins. diam., 36 ins. long, 31 ins. in the ground, with brass cap mkd.

T 20 S	R 9 W
S 15	S 14
S 22	S 23
1953	

from which new bearing trees

A maple, 19 ins. diam., bears N.  $49\ 1/2^\circ$  E., 34.4 ft. dist., mkd. T20S R9W S14 BT.

A fir, 15 ins. diam., bears S.  $1/4^\circ$  E., 24.1 ft. dist., mkd. T20S R9W S23 BT.

A fir, 8 ins. diam., bears S.  $88^\circ$  W., 22.0 ft. dist., mkd. T20S R9W S22 BT.

A maple, 18 ins. diam., bears N.  $19\ 1/2^\circ$  W., 27.9 ft. dist., mkd. T20S R9W S15 BT.

Deposit a magnet at the base of the iron pipe.

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(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Mensch in 1921-22, and rehabilitated  
by Tillman and Gawron in 1953-54)

---

The cor. of secs. 10, 11, 14, and 15, monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

T 20 S	R 9 W
S 10	S 11
-----	
S 15	S 14
1921	

from which the original bearing trees

A fir, 63 ins. diam., bears N. 59 1/2° E., 42.2 ft. dist., with illegible scribe marks visible on bark blaze. (Record, 40.9 ft. dist.)

A fir, 61 ins. diam., bears S. 86 1/2° E., 58.7 ft. dist., with illegible scribe marks visible on bark blaze and an X at breast height. (Record, 56.8 ft. dist.)

and the remains of the bearing trees mkd. by Mensch in 1921-22

A fir stump, 31 ins. diam., bears S. 76° W., 8.6 ft. dist., no marks visible.

A fir, 33 ins. diam., bears N. 75 1/2° W., 20.7 ft. dist., no marks visible. (Record, 19.8 ft. dist.)

and the remains of a bearing tree mkd. by Tillman and Gawron in 1953-54

A fir, 20 ins. diam., bears N. 35 1/2° W., 42.2 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 8 ins. diam., bears S. 83° W., 34.1 ft. dist., mkd. T20S R9W S15 BT.

An iron rod, 1/2 in. diam., with International Paper property sign is alongside the cor.

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(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Mensch in 1921-22,  
remonumented by Tillman and Gawron in 1953-54,  
and rehabilitated by Robb in 1984)

---

The 1/4 sec. cor. of secs. 10 and 11, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.

1/4	
S 10	S 11
1954	

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir stump, 24 ins. diam., bears S. 16 1/2° E., 34.3 ft. dist., no marks visible. (Record, 40 ins. diam.)

A fir stump, 36 ins. diam., bears N. 50 1/2° W., 50.8 ft. dist., no marks visible. (Record, 42 ins. diam.)

and the remains of a bearing tree mkd. by person(s) unknown

A fir stump, 29 ins. diam., bears S. 28° E., 39.1 ft. dist., no marks visible, and a bearing tree tag dated 1987.

and new bearing trees

A fir, 9 ins. diam., bears S. 55° E., 12.4 ft. dist., mkd. 1/4 S11 BT.

A fir, 7 ins. diam., bears N. 51° W., 17.4 ft. dist., mkd. 1/4 S10 BT.

An aluminum fence post with a U.S. Forest Service property sign is alongside the cor.

The 1921-22 iron pipe, badly rusted, 1 in. diam., firmly set, projecting 2 ins. above ground, with concrete core was reset alongside the cor. by Tillman and Gawron in 1953-54 and recovered by Robb in 1984, is alongside the cor.

---

(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Mensch in 1921-22, and rehabilitated  
by Tillman and Gawron in 1953-54)

---

The cor. of secs. 2, 3, 10, and 11, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

T 20 S	R 9 W
S 3	S 2
-----	
S 10	S 11
1921	

from which the remains of an original bearing tree

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A roothole bears S. 86° W., 17.8 ft. dist., with decayed fir remains alongside, no marks visible.

and the remains of a bearing tree mkd. by Mensch in 1921-22

A roothole bears N. 42° W., 27.7 ft. dist., with a down fir stump, 36 ins. diam., lying alongside, no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A roothole bears S. 4 1/4° E., 25.1 ft. dist., with a down fir, 40 ins. diam., alongside, no marks visible.

A roothole bears N. 59° W., 46.2 ft. dist., with a down fir, size indeterminate, alongside, no marks visible.

and new bearing trees

A chinquapin, 4 ins. diam., bears N. 78° E., 12.8 ft. dist., mkd. X BT.

A fir, 9 ins. diam., bears S. 2 1/2° E., 21.9 ft. dist., mkd. T20S R9W S11 BT.

A fir, 13 ins. diam., bears S. 53° W., 3.4 ft. dist., mkd. T20S R9W S10 BT.

A fir, 5 ins. diam., bears N. 23° W., 5.5 ft. dist., mkd. X BT.

An iron pipe, 2 ins. diam., firmly set, projecting 2 ins. above ground, with concrete core cor., established by person(s) unknown, is alongside the cor.

---

(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of secs. 2 and 11, perpetuated by Donald Branch, Registered Land Surveyor No. 1137, in 1987, filed in the Douglas County Surveyors Office under Map File No. 101-14; monumented with an iron post, 1 in. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd.

S 2  
1/4 ———  
S 11  
1953

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

from which the remains of the original bearing trees

A metal capped fir stump, 59 ins. diam., bears N. 29° E., 19.1 ft. dist. to an iron rod, 5/8 in. diam., projecting 2 ins. above the center of the stump with a yellow plastic cap mkd. LS 1137, with a healed blaze.

A metal capped decayed fir stump, 57 ins. diam., bears S. 21° E., 11.4 ft. dist. to an iron rod, 5/8 in. diam., projecting 12 ins. above the center of the stump, no marks visible. (Record, 8.6 ft. dist.)

and new bearing trees

A fir, 12 ins. diam., bears N. 25° E., 10.6 ft. dist., mkd. 1/4 S2 BT.

A fir, 9 ins. diam., bears S. 5° W., 3.9 ft. dist., mkd. 1/4 S11 BT.

An aluminum fence post with property sign is alongside the cor.

---

(Rehabilitating the corner established by Thiel in 1891  
and remonumented by Mensch in 1921-22)

---

The 1/4 sec. cor. of sec. 2 only, on the W. bdy. of the sec., monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap, oriented S., mkd.

| 1/4  
| S 2  
1921

from which the remains of a bearing tree mkd. by Mensch in 1921-22

A metal capped fir stump, 34 ins. diam., bears S. 30° E., 24.4 ft. dist., with scribe marks 1/4 S BT visible on partially healed blaze.

and new bearing trees

A fir, 11 ins. diam., bears N. 33° E., 10.8 ft. dist., mkd. X BT.

A fir, 15 ins. diam., bears S. 48 1/2° E., 17.0 ft. dist., mkd. 1/4 S2 BT.

---

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating the corner established by Thiel in 1891,  
reestablished by Tillman and Gawron in 1953-54,  
and rehabilitated by Glenn and Jelley in 1967)

---

The 1/4 sec. cor. of secs. 27 and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, in a collar of stone, with brass cap mkd.

1/4  
S 28 | S 27  
1953

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A roothole bears S. 43 1/4° E., 19.8 ft. dist., with a decayed maple, size indeterminate, lying alongside, no marks visible. (Record, S. 37° E.)

A decayed cedar stump, 63 ins. diam., bears N. 46° W., 21.8 ft. dist., no marks visible.

and new bearing trees

A fir, 8 ins. diam., bears S. 46 1/2° E., 5.2 ft. dist., mkd. 1/4 S27 BT.

A fir, 9 ins. diam., bears N. 60 1/2° W., 12.7 ft. dist., mkd. 1/4 S28 BT.

An aluminum fence post with a U.S. Forest Service property sign is alongside the cor.

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(Rehabilitating the corner established by Thiel in 1891,  
remonumented by Tillman and Gawron in 1953-54,  
and rehabilitated by Robb in 1984)

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The 1/4 sec. cor. of secs. 22 and 27, monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd.

S 22  
1/4 ———  
S 27  
1953

from which the remains of an original bearing tree

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A decayed fir stump, size indeterminate, bears  
S. 64 1/2° W., 198.0 ft. dist., no marks visible.

and the remaining bearing tree mkd. by Tillman and Gawron in  
1953-54

A fir, 22 ins. diam., bears S. 80° E., 15.9 ft. dist.,  
with a healed blaze. (Record, 16.5 ft. dist.)

and the remains of a bearing tree mkd. by person(s) unknown, and  
reported by Robb in 1984

A fir stump, 20 ins. diam., bears N. 44 1/2° W.,  
12.5 ft. dist., with a healed blaze.

and a new bearing tree

A fir, 7 ins. diam., bears N. 27 1/2° W., 61.2 ft. dist.,  
mkd. 1/4 S22 BT.

---

(Rehabilitating the corners established by Thiel in 1891  
and remonumented by Tillman and Gawron in 1953-54)

---

The cor. of secs. 15, 16, 21, and 22, monumented with an iron  
post, 2 ins. diam., firmly set, projecting 3 ins. above ground,  
with brass cap mkd.

T 20 S	R 9 W
S 16	S 15
S 21	S 22
1953	

from which the remains of an original bearing tree

A decayed fir stump, size indeterminate, bears  
N. 39 1/2° E., 36.3 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

A decayed fir stump, 36 ins. diam., bears N. 52 1/2° E.,  
61.4 ft. dist., no marks visible.

A fir stump, 33 ins. diam., bears S. 87° W.,  
150.4 ft. dist., no marks visible. (Record,  
148.5 ft. dist.)

and new bearing trees

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir, 20 ins. diam., bears N. 11° E., 20.7 ft. dist.,  
mkd. T20S R9W S15 BT.

A fir, 13 ins. diam., bears S. 4 1/2° W., 54.1 ft. dist.,  
mkd. T20S R9W S21 BT.

A fir, 22 ins. diam., bears N. 81° W., 75.8 ft. dist.,  
mkd. T20S R9W S16 BT.

No suitable trees to the SE. available.

The 1/4 sec. cor. of secs. 15 and 16, monumented with an iron  
post, 1 in. diam., firmly set, projecting 6 ins. above ground,  
with brass cap mkd.

1/4  
S 16 | S 15  
1953

from which the remains of the original bearing trees

A decayed fir stump, 15 ins. diam., bears S. 28° E.,  
10.9 ft. dist., no marks visible. (Record,  
9.9 ft. dist.)

A decayed fir stump, size indeterminate, bears  
N. 85 1/2° W., 9.2 ft. dist., no marks visible.

and the remains of the bearing trees mkd. by Tillman and Gawron  
in 1953-54

A burned decayed fir stump, 40 ins. diam., bears  
N. 59° E., 26.4 ft. dist., with scribe marks 1/4 S15 BT  
visible on partially healed burned blaze.

A burned decayed fir stump, 20 ins. diam., bears  
N. 36 1/4° W., 18.0 ft. dist., no marks visible.  
(Record, 17.2 ft. dist.)

and new bearing trees

A fir, 21 ins. diam., bears N. 44° E., 22.4 ft. dist.,  
mkd. 1/4 S15 BT.

A fir, 18 ins. diam., bears N. 39° W., 16.4 ft. dist.,  
mkd. 1/4 S16 BT.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Remonumenting the corner established by Thiel in 1891,  
rehabilitated by Mensch in 1921-22, and rehabilitated  
by Tillman and Gawron in 1953-54)

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The cor. of secs. 9, 10, 15, and 16, monumented with the original corner tree, a fir snag, 45 ins. diam., with illegible scribe marks visible on bark blazes on the NE., SE., SW., and NW. faces, from which the remains of the original bearing trees

A decayed fir stump, 57 ins. diam., bears N. 71° E.,  
31.9 ft. dist., no marks visible. (Record,  
30.4 ft. dist.)

A decayed fir stump, 22 ins. diam., bears S. 46° E.,  
29.0 ft. dist., no marks visible. (Record, S. 40° E.,  
25.7 ft. dist.)

A decayed fir stump, 36 ins. diam., bears S. 3/4° W.,  
22.9 ft. dist., no marks visible. (Record, S. 9° W.,  
19.1 ft. dist.)

A decayed fir stump, 54 ins. diam., bears N. 12° W.,  
26.7 ft. dist., with illegible scribe marks visible on  
bark. (Record, N. 19° W., 23.8 ft. dist.)

and reference monuments established by Stephen Swinehart, Registered Land Surveyor No. 2013, in 1983, filed in the Douglas County Surveyors Office under Map File No. 94-77

An iron post, 1 in. diam., projecting 4 ins. above ground,  
bears N. 69° 51' 59" E., 38.12 ft. dist. with brass cap  
mkd. T20S R9W S10 RM 37.88 LS 2013 1983 and an arrow  
pointing to the corner. A red carsonite post is  
alongside the post.

An iron post, 1 in. diam., projecting 4 ins. above ground,  
bears N. 20° 18' 50" W., 41.36 ft. dist. with brass cap  
mkd. T20S R9W S9 RM 41.33 LS 2013 1983 and an arrow  
pointing to the corner. A red carsonite post is  
alongside the post.

At the Corner Point

Cut down corner snag and drive an iron rod, 5/8 ins. diam.,  
30 ins. long, 27 ins. in the center of the stump, with aluminum  
cap mkd.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

T 20 S	R 9 W
S 9	S 10
S 16	S 15
2006	

from which new bearing trees

A fir, 15 ins. diam., bears S. 66° E., 38.9 ft. dist.,  
mkd. T20S R9W S15 BT.

A fir, 20 ins. diam., bears S. 48 1/4° W., 20.3 ft. dist.,  
mkd. T20S R9W S16 BT.

---

(Rehabilitating the corner established by Mensch in 1921-22)

The 1/4 sec. cor. of secs. 3 and 4, remonumented by the Douglas County Surveyors Office in 1975, filed in the Douglas County Surveyors Office under C.S. File No. 57/17, and is accepted for the cor; monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above ground with brass cap mkd.

T 20 S	
S 4	S 3
1/4	
R 9 W	
1975	

from which the remains of the original bearing trees

A metal capped fir stump, 53 ins. diam., bears S. 35° E.,  
23.1 ft. dist., no marks visible.

A metal capped fir stump, 61 ins. diam., bears N. 84° W.,  
21.8 ft. dist., no marks visible.

and new bearing trees

A fir, 5 ins. diam., bears N. 80° E., 13.5 ft. dist., mkd.  
1/4 S3 BT.

A fir, 8 ins. diam., bears N. 82° W., 18.7 ft. dist., mkd.  
1/4 S4 BT.

The 1921-22 iron pipe, 1 in. diam., firmly set, projecting 4 ins. above ground, with concrete core and brass cap missing, reset alongside the cor. by the Douglas County Surveyors Office in 1975, was found alongside.

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**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

(Rehabilitating and Remonumenting the corners established  
by Thiel in 1877 and remonumented by Tillman and Gawron  
in 1953-54)

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The 1/4 sec. cor. of secs. 28 and 33, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

S 28  
1/4 ———  
S 33  
1953

from which the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, 52 ins. diam., bears S. 13 1/4° E.,  
36.3 ft. dist., no marks visible.

A decayed maple stump, 22 ins. diam., bears N. 66° W.,  
16.5 ft. dist., no marks visible.

and new bearing trees

A fir, 9 ins. diam., bears S. 13° W., 2.3 ft. dist., mkd.  
1/4 S33 BT.

A fir, 8 ins. diam., bears N. 5 1/2° W., 16.3 ft. dist.,  
mkd. 1/4 S28 BT.

A steel fence post is alongside the cor.

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Point for the 1/4 sec. cor. of secs. 28 and 29, determined at distance, distance intersection from the remains of the bearing trees mkd. by Tillman and Gawron in 1953-54

A fir, 36 ins. diam., bears S. 73 3/4° E., 60.1 ft. dist.,  
with a healed blaze.

A decayed fir snag, 9 ins. diam., bears N. 79° W.,  
18.5 ft. dist., with a healed blaze. (Record,  
N. 76 1/4° W.)

From which the remains of an original bearing tree

A decayed fir stump, 44 ins. diam., bears N. 45° E.,  
5.0 ft. dist., no marks visible. (Record, 3.3 ft. dist.)

This position was confirmed in the field by a distinct hole in the ground.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

At the Corner Point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, directly in hole, with brass cap mkd.

T 20 S R 9 W	
1/4	
S 29	S 28
2006	

from which a new bearing tree

A fir, 8 ins. diam., bears N. 74° W., 11.2 ft. dist., mkd.  
1/4 S29 BT.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

An iron bar with Weyerhaeuser and International Paper Co. property signs and a steel fence post are alongside the cor.

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The cor. of secs. 20, 21, 28, and 29, monumented with an iron post, 2 ins. diam., firmly set, projecting 8 ins. above ground with brass cap mkd.

T 20 S R 9 W	
S 20	S 21
-----	
S 29	S 28
1953	

from which the remains of the original bearing trees

A fir stump, 68 ins. diam., bears N. 24° E.,  
42.1 ft. dist., with a healed blaze. (Record,  
39.6 ft. dist.)

A decayed fir stump, size indeterminate, bears S. 68° E.,  
32.2 ft. dist., no marks visible. (Record,  
35.6 ft. dist.)

A decayed fir stump, 37 ins. diam., bears N. 38° W.,  
38.6 ft. dist., no marks visible. (Record,  
N. 34 1/2° W., 36.3 ft. dist.)

and the remains of bearing trees mkd. by Tillman and Gawron in 1953-54

A decayed fir stump, 19 ins. diam., bears S. 27 1/4° E.,  
31.7 ft. dist., with a pitch seam visible on cut top.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir stump, 37 ins. diam., bears N.  $1\ 3/4^\circ$  W.,  
54.1 ft. dist., with a healed blaze.

and new bearing trees

A fir, 12 ins. diam., bears N.  $53^\circ$  E., 25.3 ft. dist.,  
mkd. T20S R9W S21 BT.

A fir, 4 ins. diam., bears S.  $19\ 1/2^\circ$  E., 34.3 ft. dist.,  
mkd. X BT.

A fir, 5 ins. diam., bears S.  $53^\circ$  W., 19.7 ft. dist., mkd.  
X BT.

A fir, 7 ins. diam., bears N.  $41\ 1/2^\circ$  W., 29.9 ft. dist.,  
mkd. T20S R9W S20 BT.

An iron rod, 1/2 in. diam., firmly set, projecting 18 ins. above  
ground, established by person(s) unknown, is alongside the cor.

A steel fence post, on top of which is an iron post, 4 ft. long,  
2 ins. diam., with brass cap mkd. 20 21 T20S R9W 29 28,  
recovered lying loose by Tillman and Gawron in 1953-54, and  
reset alongside the cor., was found alongside.

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(Rehabilitating the corner established by Thiel in 1877  
and reestablished by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of secs. 20 and 21, monumented with an iron  
post, 1 in. diam., firmly set, projecting 8 ins. above ground,  
with brass cap mkd.

1/4  
S 20 | S 21  
1953

from which the remains of a bearing tree mkd. by Tillman and  
Gawron

A fir stump, 32 ins. diam., bears N.  $85^\circ$  W.,  
21.1 ft. dist., with a healed blaze.

and new bearing trees

A fir, 4 ins. diam., bears N.  $38\ 1/2^\circ$  E., 17.0 ft. dist.,  
mkd. X BT.

A fir, 7 ins. diam., bears S.  $11\ 1/2^\circ$  W., 8.5 ft. dist.,  
mkd. 1/4 S20 BT.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

Corner is located on W. edge of an overgrown landing.

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(Remonumenting the corner established by Mensch in 1921-22)

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Point for the 1/4 sec. cor. of secs. 4 and 9, determined at record bearing and distance from the remains of an original bearing tree

A decayed fir stump, 54 ins. diam., bears S. 72° E., 30.4 ft. dist., with illegible scribe marks visible on open blaze.

At the Corner Point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.

T 20 S R 9 W  
S 4  
1/4 —  
S 9  
2006

from which

A maple, southwesterly of a clump, 13 ins. diam., bears N. 15° E., 41.2 ft. dist., mkd. 1/4 S4 BT.

An alder, 14 ins. diam., bears S. 69 1/2° W., 34.5 ft. dist., mkd. 1/4 S9 BT on bark.

Deposit a magnet in a white plastic case at the base of the stainless steel post.

Corner is located in the bottom of descent, bears N. 40° E., in a pile of dirt over large rocks.

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(Rehabilitating and Remonumenting the corners established by  
Thiel in 1877 and remonumented by Tillman and Gawron  
in 1953-54)

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The 1/4 sec. cor. of secs. 29 and 30, perpetuated by Les Roberts, Registered Land Surveyor No. 1039, in 1985, and in 1987, both recorded in the Douglas County Surveyors Office under C.S. file Nos. 63/50-20 and 63/50-21 respectively; monumented with a magnet in a purple plastic case, 12 ins. below the ground from which a bearing tree mkd. by Tillman and Gawron in 1953-54

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A maple, 24 ins. diam., bears N. 53° W., 61.2 ft. dist., with a healed blaze and spike on the left side center. (Record, 59.4 ft. dist.)

and the remains of the bearing trees mkd. by Roberts in 1985

A cedar, 51 ins. diam., bears S. 3° W., 33.8 ft. dist., no marks visible and flagging on an overgrown spike on the right side center.

A maple stump with sprouts, 61 ins. diam., bears N. 74 1/2° W., 69.2 ft. dist., no marks visible and flagging and stake on the left side center.

At the Corner Point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, directly over magnet, with brass cap mkd.

T 20 S R 9 W  
1/4  
S 30 | S 29  
2006

from which a new bearing tree

A cedar, 25 ins. diam., bears S. 39 1/2° E., 32.4 ft. dist., mkd. 1/4 S29 BT.

Corner is located N., 150 ft. from Bear Creek and E., 15 ft. of unnamed creek branch.

The original line tree recovered by Tillman and Gawron in 1953-54 at N. 1° 56' E., 31.68 ft. dist., from this 1/4 sec. cor. was searched for and not found.

The cor. of secs. 19, 20, 29, and 30, monumented with an iron post, 2 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

T 20 S R 9 W  
S 19 | S 20  
-----  
S 30 | S 29  
1953

from which the remains of the original bearing trees

A decayed fir stump, size indeterminate, bears N. 27° E., 25.7 ft. dist., no marks visible.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir stump, 70 ins. diam., bears S. 49° W.,  
49.5 ft. dist., no marks visible.

A fir, 75 ins. diam., bears N. 52° W., 25.7 ft. dist.,  
with scribe marks T20 R9W and other illegible scribe  
marks visible on bark blaze. (Record, 22.4 ft. dist.)

and a bearing tree mkd. by Tillman and Gawron in 1953-54

A hemlock, 23 ins. diam., bears S. 55 1/2° E.,  
11.2 ft. dist., with a healed blaze.

and new bearing trees

A maple, 16 ins. diam., bears N. 78° E., 49.7 ft. dist.,  
mkd. T20S R9W S20 BT.

A cedar, 19 ins. diam., bears S. 33° W., 30.2 ft. dist.,  
mkd. T20S R9W S30 BT.

The cor. of secs. 17, 18, 19, and 20, monumented with an iron  
post, 2 ins. diam., firmly set, projecting 16 ins. above ground,  
with brass cap mkd.

T 20 S	R 9 W
S 18	S 17
S 19	S 20
1953	

from which the remains of the original bearing trees

A fir stump, 32 ins. diam., bears N. 62 1/2° E.,  
11.9 ft. dist., no marks visible.

A fir stump, 35 ins. diam., bears S. 62° E.,  
25.1 ft. dist., no marks visible.

A fir stump, 42 ins. diam., bears S. 62° W.,  
9.6 ft. dist., no marks visible. (Record,  
11.2 ft. dist.)

and the remains of a bearing tree mkd. by Tillman and Gawron in  
1953-54

A fir stump, 50 ins. diam., bears N. 17° W.,  
69.3 ft. dist., with scribe marks 20S R9W S18 BT visible  
on partially healed blaze.

and new bearing trees

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEET

A fir, 12 ins. diam., bears N. 42° E., 21.4 ft. dist.,  
mkd. T20S R9W S17 BT.

A fir, 12 ins. diam., bears S. 46 1/2° E., 11.7 ft. dist.,  
mkd. T20S R9W S20 BT.

A fir, 10 ins. diam., bears S. 37° W., 4.7 ft. dist., mkd.  
T20S R9W S19 BT.

A fir, 13 ins. diam., bears N. 11 1/2° W., 11.9 ft. dist.,  
mkd. T20S R9W S18 BT.

Add a collar of stone around the cor.

An iron post, 2 ins. diam., loosely set and leaning, projecting  
24 ins. above ground, with galvanized cap mkd. 18 17 T20S R9W 19  
20, recovered lying loose by Tillman and Gawron in 1953-54 and  
reset alongside the cor., was found alongside.

The 1/4 sec. cor. of secs. 18 and 19, monumented with an iron  
post, 1 in. diam., firmly set, projecting 3 ins. above ground,  
in a collar of stone, with brass cap mkd.

S 18  
1/4 ———  
S 19  
1953

from which the remains of an original bearing tree

A decayed fir stump, 35 ins. diam., bears N. 28° E.,  
13.0 ft. dist., no marks visible and railroad spike in  
right side center. (Record, N. 36° E., 11.2 ft. dist.)

and new bearing trees

A fir, 13 ins. diam., bears S. 28° E., 33.5 ft. dist.,  
mkd. 1/4 S19 BT.

A fir, 18 ins. diam., bears N. 51 1/2° W., 21.4 ft. dist.,  
mkd. 1/4 S18 BT.

Corner is located on a spur ridge, bears N. 5° E., on the N.  
edge of an abandoned road, 10 ft. wide, bearing N. 5° E., and  
S. 15° W., near the E. end of the road at the NE. base of a  
clump of alders.

**Rehabilitating and Remonumenting Certain Corner Points  
on the Subdivisional Lines,  
T. 20 S., R. 9 W., Willamette Meridian, Oregon**

FEEET

Rehabilitating the corner established by Thiel in 1877,  
remonumented by Mensch in 1921-22, and  
remonumented by Tillman and Gawron in 1953-54)

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The 1/4 sec. cor. of sec. 18 only, on the N. bdy. of the sec.,  
monumented with an iron post, 1 in. diam., firmly set,  
projecting 16 ins. above ground, with brass cap mkd.

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1/4 S 18  
1954

from which the remains of an original bearing tree

A decayed fir stump, 42 ins. diam., bears N. 65° W.,  
11.3 ft. dist., no marks visible. (Record,  
9.9 ft. dist.)

and new bearing trees

A fir, 11 ins. diam., bears East, 11.5 ft. dist., mkd.  
1/4 S18 BT.

A fir, 8 ins. diam., bears S. 28° W., 10.0 ft. dist., mkd.  
X BT.

The 1921-22 iron pipe, badly rusted, 1 in. diam., firmly set,  
projecting 6 ins. above ground, with concrete core and brass cap  
missing, was reset by Tillman and Gawron in 1953-54, alongside  
the cor. and found alongside.

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## T. 20 S., R. 9 W., Willamette Meridian, Oregon

FEET

**GENERAL DESCRIPTION**

The lands included in the foregoing survey are located in Douglas County about 12 miles north of Scottsburg, Oregon. Access is by way of Smith River Road and numerous logging roads that lead into the area.

Elevations range from about 60 feet above sea level on the line between sections 31 and 36, near the corner of T. 20 S., Rgs. 9 and 10 W., to about 1400 feet above sea level near the 1/4 section corner of sections 4 and 9. The soil is rocky clay.

The area is drained by the Smith River, which flows westerly through the southern part of the township, and the West Fork Smith River, which flows southwesterly through the northeastern part of the township, and their many tributaries.

The timber consists primarily of fir, hemlock, cedar, alder, maple, yew, cherry, chinquapin, and madrone. Undergrowth consists of vine maple, salal, rhododendron, hazel, salmonberry, Oregon grape, blackberry, huckleberry, ferns, and grasses.

There were no mineral deposits noted.