

T. 37 S., R. 3 E.

Chains

A Cedar 18 ins. in diam., bears N. $69\frac{1}{2}^{\circ}$ W., 77 lks.
dist., mkd. CN1/16 S4 RS 404 BT.

80.47 To the $\frac{1}{4}$ sec. cor. of secs. 4 and 33 determined from the
only extant original bearing tree

A Douglas Fir 14 ins. in diam., bears N. 14° E., 4 lks.
dist., down; I open and find mks. BT.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in
the ground, mkd. RS 404, from which new bearing trees

A Cedar 16 ins. in diam., bears S. 37° W., 44 lks. dist.,
mkd. $\frac{1}{4}$ S4 RS 404 BT.

A Cedar 10 ins. in diam., bears N. 68° W., 55 lks. dist.,
mkd. $\frac{1}{4}$ S33 RS 404 BT.

At the $\frac{1}{4}$ sec. cor. of secs. 3 and 4, heretofore described.

S. $89^{\circ} 07'$ W., on East and West center line of sec. 4.

20.04 Point for center East $1/16$ sec. cor.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in
the ground, mkd. RS 404 from which

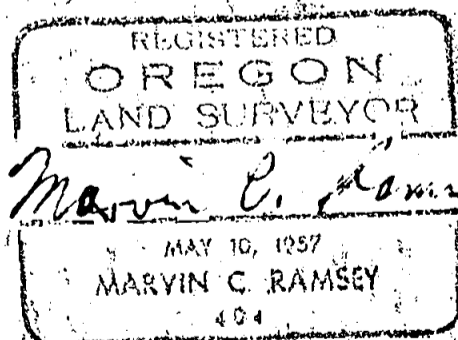
A White Fir 8 ins. in diam., bears S. 10° E., 47 lks.
dist., mkd. CEL/16 S4 RS 404 BT.

A White Fir 10 ins. in diam., bears N. 29° W., 52 lks.
dist., mkd. CEL/16 S4 RS 404 BT.

40.08 To center $\frac{1}{4}$ sec. corner.

79.43 To $\frac{1}{4}$ sec. cor. of secs. 4 and 5.

I hereby certify that the bearings of all lines recorded in
this survey were determined by solar observations and that
the survey described in the foregoing field notes was
executed in conformity with the Laws of the State of Oregon.



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Thence

N. $1^{\circ} 39'$ W., on true line bet. secs. 4 and 5.

41.44 Point for $\frac{1}{4}$ sec. cor. at proportionate distance,
unable to find any evidence of the original corner.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in
the ground, mkd. RS 404, from which

A Douglas Fir 8 ins. in diam., bears S. 75° E., 18 lks.
dist., mkd. $\frac{1}{4}$ S4 RS 404 BT.

A Douglas Fir 12 ins. in diam., bears S. 33° W., 38 lks.
dist., mkd. $\frac{1}{4}$ S5 RS 404 BT.

82.42 To the sec. cor. of secs. 4, 5, 32 and 33, determined
from the only extant original bearing tree which
is the only remaining evidence of this corner.

A Dead Cedar 7 ins. in diam., bears N. 43° E., 15 lks.
dist., mkd. T36S R3E S33.

Set an iron pipe 3 ft. long 2 ins. in diam., 28 ins. in
the ground, mkd. RS 404, from which new bearing trees

A Douglas Fir 22 ins. in diam., bears N. 46° E., 19 lks.
dist., mkd. T36S R3E S33 RS 404 BT.

A Douglas Fir 16 ins. in diam., bears S. 78° E., 47 lks.
dist., mkd. T37S R3E S4 RS 404 BT.

A Douglas Fir 10 ins. in diam., bears S. 53° W., 7 lks.
dist., mkd. T37S R3E S5 RS 404 BT.

A Douglas Fir 16 ins. in diam., bears N. 40° W., 37 lks.
dist., mkd. T36S R3E S32 RS 404 BT.

At the $\frac{1}{4}$ sec. cor. of secs. 4 and 9, heretofore described.

N. $0^{\circ} 20'$ W., on North and South center line of sec. 4.

40.32 Point for center $\frac{1}{4}$ sec. cor. at intersection of the
East and West center line.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in
the ground, mkd. RS 404, from which

A Douglas Fir 6 ins. in diam., bears N. 7° E., 46 lks.
dist., mkd. $C\frac{1}{4}$ S4 RS 404 BT.

A Douglas Fir 10 ins. in diam., bears S. 64° E., 23 lks.
dist., mkd. $C\frac{1}{4}$ S4 RS 404 BT.

A White Fir 8 ins. in diam., bears S. 23° W., 10 lks.
dist., mkd. $C\frac{1}{4}$ S4 RS 404 BT.

A Douglas Fir 16 ins. in diam., bears N. 75° W., 32 lks.
dist., mkd. $C\frac{1}{4}$ S4 RS 404 BT.

60.64 Point for center North $1/16$ sec. cor.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in
the ground, mkd. RS 404, from which

A Douglas Fir 18 ins. in diam., bears S. 60° W., 22 lks.
dist., mkd. CN1/16 S4 RS 404 BT.

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At the $\frac{1}{4}$ sec. cor. of secs. 3 and 10, heretofore described.

N. $0^{\circ} 07'$ W., on North and South center line of sec. 3.

39.85 Point for the center $\frac{1}{4}$ sec. cor. at the intersection with the East and West center line.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd. RS 404, from which

A Douglas Fir 10 ins. in diam., bears N. 70° E., 14 lks. dist., mkd. $C\frac{1}{4}$ S3 RS 404 BT

A White Fir 22 ins. in diam., bears S. 74° E., 37 lks. dist., mkd. $C\frac{1}{4}$ S3 RS 404 BT

A White Fir 10 ins. in diam., bears S. 61° W., 27 lks. dist., mkd. $C\frac{1}{4}$ S3 RS 404 BT

A Douglas Fir 12 ins. in diam., bears N. 25° W., 26 lks. dist., mkd. $C\frac{1}{4}$ S3 RS 404 BT

80.50 To the $\frac{1}{4}$ sec. cor. of secs. 3 and 34, heretofore described.

At the $\frac{1}{4}$ sec. cor. of secs. 3 and 4, heretofore described.

S. $88^{\circ} 28'$ E., on East and West center line of sec. 3.

40.04 To the center $\frac{1}{4}$ sec. cor. of sec. 3.

80.47 To the $\frac{1}{4}$ sec. cor. of secs. 2 and 3 determined from the original bearing trees

A White Fir snag bears S. 77° E., 31 lks. dist., mkd. BT with other mks. decayed.

A White Fir 24 ins. in diam., bears N. 77° W., 6 lks. dist. healed.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd. RS 404, from which new bearing tree

A Cedar 30 ins. in diam., bears S. 65° E., 45 lks. dist., mkd. $\frac{1}{4}$ S2 RS 404 BT.

At the sec. cor. of secs. 4, 5, 8 and 9. I find the corner stone rolled down hill out of position. Determine the corner point from the original bearing trees.

Set an iron pipe 3 ft. long 2 ins. in diam., 28 ins. in the ground, mkd. RS 404, from which the original bearing trees.

A Black Oak 22 ins. in diam., bears N. $46\frac{1}{2}^{\circ}$ E., 82 lks. dist., healed.

A Yellow Pine 38 ins. in diam., bears S. 35° E., 31 lks. dist., healed.

A Black Oak 20 ins. in diam., bears S. 53° W., 47 lks. dist., healed.

A Yellow Pine 36 ins. in diam., bears N. $55\frac{1}{2}^{\circ}$ W., 78 lks. dist., healed.

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A White Fir 22 ins. in diam., bears S. 83° E., 14 lks. dist., nealed.

A Douglas Fir 14 ins. in diam., bears N. 34° W., 46 lks. dist., down with marks $\frac{1}{4}$ S ET.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam. 28 ins. in the ground, mkd. RS 404, from which new bearing tree

A Douglas Fir 24 ins. in diam., bears S. 51° W., 60 lks. dist., mkd. $\frac{1}{4}$ S10 RS 404 ET.

Thence

At the $\frac{1}{4}$ sec. cor. of secs. 3 and 10, heretofore described.

S. 0° $34'$ E., on North and South center line of sec. 10.

39.32 To center $\frac{1}{4}$ sec. cor.

76.32 Top of cliff. Offset East 2 chains, then continue course.

79.18 To sec. line.

79.88 Offset West 2 chains to witness corner.

At the sec. cor. of secs. 3, 4, 33 and 34 heretofore described.

N. 89° $55'$ E., on true line bet. secs. 3 and 34.

40.06 Point for $\frac{1}{4}$ sec. cor. at proportionate distance. Find no evidence of the original corner.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd. RS 404, from which

A Douglas Fir 16 ins. in diam., bears N. 59° E., 20 lks. dist., mkd. $\frac{1}{4}$ S34 RS 404 ET.

A Douglas Fir 12 ins. in diam., bears S. 77° E., 18 lks. dist., mkd. $\frac{1}{4}$ S3 RS 404 ET.

80.12 The corner stone does not show. This corner is monumented with a cedar stake 2 ins. square 12 ins. long. I set in its place an iron pipe 3 ft. long 2 ins. in diam., 14 ins. in the ground, with mound of stone to top, mkd. RS 404, from which the original bearing trees

A Douglas Fir 28 ins. in diam., bears N. 32° E., 49 lks. dist., chopped with partial scribe mks. visible.

A Douglas Fir 28 ins. in diam., bears S. 64° W., 104 lks. dist., chopped with ET blaze healed.

New bearing trees

A Douglas Fir 16 ins. in diam., bears S. 23° E., 14 lks. dist., mkd. T37S R3E S2 RS 404 ET.

A Douglas Fir 18 ins. in diam., bears N. 49° W., 9 lks. dist., mkd. T36S R3E S34 RS 404 ET.

Chains

South of the true corner point for the $\frac{1}{4}$ sec. cor. of secs. 10 and 15. At this point I set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd. RS 404, for witness corner from which

A Maple 5 ins. in diam., bears N. 62° W., 5 lks. dist., mkd. $\frac{1}{4}$ S10 RS 404 WC BT.

A Black Oak $1\frac{1}{4}$ ins. in diam., bears S. 82° E., 126 lks. dist., mkd. $\frac{1}{4}$ S15 RS 404 WC BT.

Unable to find any evidence of the original corner and the true cor. point falls on the face of a cliff which I am too timid to occupy.

42.00 Offset North 70 lks. back on to true line.

80.04 To the sec. cor. of secs. 10, 11, $1\frac{1}{4}$ and 15 which is monumented with a basalt stone $8 \times 6 \times 8$ ins. above the ground, firmly set and mkd. with 4 notches on edge and 2 notches on East edge from which the original bearing trees

A Douglas Fir 24 ins. in diam., bears S. 52° E., 30 lks. dist., healed.

A Douglas Fir 22 ins. in diam., bears S. 43° W., 22 lks. dist., healed.

A Douglas Fir 26 ins. in diam., bears N. 25° W., 29 lks. dist., healed.

Set an iron pipe 3 ft. long 2 ins. in diam., 28 ins. in the ground, mkd. RS 404, against South side of stone, from which new bearing tree

A Douglas Fir 32 ins. in diam., bears N. 75° E., 34 lks. dist., mkd. T37E R3E S11 RS 404 BT.

At the $\frac{1}{4}$ sec. cor. of secs. 9 and 10, heretofore described.

S. 89° 17' E., on East and West center of section 10.

40.18 Point for center $\frac{1}{4}$ sec. cor. at the intersection of the North and South center line.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, from which

A White Fir 18 ins. in diam., bears N. 34° E., 65 lks. dist., mkd. C $\frac{1}{4}$ S10 RS 404 BT.

A Yellow Pine 24 ins. in diam., bears S. 15° E., 62 lks. dist., mkd. C $\frac{1}{4}$ S10 RS 404 BT.

A White Fir 10 ins. in diam., bears S. 85° W., 78 lks. dist., mkd. C $\frac{1}{4}$ S10 RS 404 BT.

A White Fir 24 ins. in diam., bears N. 8° W., 19 lks. dist., mkd. C $\frac{1}{4}$ S10 RS 404 BT.

79.96 To $\frac{1}{4}$ sec. cor. of secs. 10 and 11, Unable to find the cor. stone. Determine the cor. point from the original bearing trees.

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A Douglas Fir 18 ins. in diam., bears N. 61° E., 74 lks.
dist., mkd. W1/16 S3 RS 404 BT.

A Douglas Fir 14 ins. in diam., bears S. $85\frac{1}{2}^{\circ}$ W., 109 lks.
dist., mkd. W1/16 S 10 RS 404 BT.

40.04 To the sec. cor. of secs. 3, 4, 9 and 10, heretofore described.

Thence

S. $88^{\circ} 35'$ W., bet. secs. 4 and 9, taking new measurement.

20.02 Point for East 1/16 sec. cor. at proportionate distance

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in
the ground, mkd. RS 404, from which

A Douglas Fir 14 ins. in diam., bears S. 71° E., 7 lks.
dist., mkd. E1/16 S9 SR 404 BT.

A Douglas Fir 22 ins. in diam., bears N. 62° W., 3 lks.
dist., mkd. E1/16 S4 RS 404 BT.

40.04 To the $\frac{1}{4}$ sec. cor. of secs. 4 and 9 which is monumented
with a basalt stone 15x14x7 ins. above the ground,
mkd. $\frac{1}{4}$ on the North face. Set an iron pipe 3 ft.
long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd.
RS 404, against North side of stone from which
the original bearing trees

A Black Oak 10 ins. in diam., bears N. 19° E., 20 lks.
dist., healed.

A Yellow Pine 18 ins. in diam., bears S. 51° W., 60 lks.
dist., healed.

Unable to find the corner stone for the cor. of secs. 9,
10, 15 and 16. Determine the cor. point from the extant
original bearing trees

A Black Oak 12 ins. in diam., bears S. 84° E., 108 lks.
dist., down and mkd. T37S R3E S15 BT.

A Black Oak 16 ins. in diam., bears S. 64° W., 86 lks.
dist., healed.

A Black Oak 20 ins. in diam., bears N. 45° W., 24 lks.
dist. healed.

Set an iron pipe 3 ft. long 2 ins. in diam., 28 ins. in
the ground, mkd. RS 404, from which new bearing trees

A Black Oak 14 ins. in diam., bears N. 42° E., 47 lks.
dist., mkd. T37S R3E S10 RS 404 BT.

A Black Oak 8 ins. in diam., bears S. 27° E., 35 lks.
dist., mkd. T37S R3E S15 RS 404 BT.

Thence

S. $89^{\circ} 27'$ E., on True line bet. secs. 10 and 15.

37.00 Encounter cliff, so offset to South 70 lks. and continue
course.

40.02 At the proportionate distance East and West and 70 lks.

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Chains

A Douglas Fir $1\frac{1}{4}$ ins. in diam., bears N. $46\frac{1}{2}^{\circ}$ E., 56 lks. dist., mkd. $\frac{1}{4}$ S3 RS 404 BT.

A Douglas Fir 12 ins. in diam., bears S. 25° W., 20 lks. dist., mkd. $\frac{1}{4}$ S4 RS 404 BT.

59.77 Point for North $1/16$ sec. cor. at proportionate distance.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the ground, mkd. RS 404, from which

A Douglas Fir 16 ins. in diam., bears S. 46° E., 28 lks. dist., mkd. N1/16 S3 RS 404 BT.

A White Fir 8 ins. in diam., bears N. 75° W., 16 lks. dist., mkd. N1/16 S4 RS 404 BT.

79.40 To the sec. cor. of secs. 3, 4, 33 and 34 which is monumented with an unmarked iron rod $3/4$ in. in diam., 9 ins. above the ground from which the original bearing trees.

A Yellow Pine sawed stump 50 ins. in diam., bears N. 74° E., 69 lks. dist., sawed below marks.

A Yellow Pine sawed stump 38 ins. in diam., bears S. 65° E., 134 lks. dist., with BT scar on stump.

A Yellow Pine sawed stump 50 ins. in diam., bears N. 27° W., 140 lks. dist., with mks. burned out.

New bearing trees

A Cedar 8 ins. in diam., bears N. 43° E., 99 lks. dist., mkd. T36S R3E S34 RS 404 BT.

A Cedar 18 ins. in diam., bears S. 55° E., 170 lks. dist., mkd. T37S R3E S3 RS 404 BT.

The NE corner of a log cabin bears S. 41° W., 4 lks. dist., no trees within limits.

A Black Oak 20 ins. in diam., bears N. $5\frac{1}{2}^{\circ}$ W., 221 lks. dist., mkd. T36S R3E S33 RS 404 BT.

The $\frac{1}{4}$ sec. cor. of secs. 3 and 10 is monumented with a basalt stone $18 \times 16 \times 16$ ins. above the ground, mkd. $\frac{1}{4}$ on the North face from which the only extant original bearing tree

A White Fir 20 ins. in diam., bears N. 63° W., 5 lks. dist., with partial scribe marks visible.

New bearing tree

A Douglas Fir 36 ins. in diam., bears S. 26° E., 19 lks. dist., mkd. $\frac{1}{4}$ S10 RS 404 BT.

Thence

N. $88^{\circ} 28'$ W., on true line bet. secs. 3 and 10.

20.02 Point for West $1/16$ sec. cor. at proportionate distance.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the ground, mkd. RS 404, from which

TOWNSHIP 37 SOUTH, RANGE 3 EAST, WILLAMETTE MER., OREGON

Dependent Resurvey and Subdivision of Sections 3, 4 & 10.

Chains

The $\frac{1}{4}$ sec. cor. of secs. 9 and 10 is monumented with a mound of stone from which the original bearing trees

A dead Black Oak 8 ins. in diam., bears East 33 lks. dist., mkd. $\frac{1}{4}$ S BT

A Yellow Pine 40 ins. in diam., bears S. 80° W., 105 lks. dist., down with marks burned out.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 28 ins. in the ground, mkd. RS 404, in the center of the mound, from which new bearing trees

A Yellow Pine 8 ins. in diam., bears N. 65° E., 38 lks. dist., mkd. $\frac{1}{4}$ S10 RS 404 BT

A Yellow Pine 10 ins. in diam., bears N. 41° W., 70 lks. dist., mkd. $\frac{1}{4}$ S9 RS 404 BT

The geographic position of this corner is latitude $42^{\circ} 22' 5''$ N., and longitude $122^{\circ} 27' 41''$ W., The observed magnetic declination is 20° E.

May 17, 1960: at this $\frac{1}{4}$ sec. cor. at 9:15 a.m., P.S.T., I set off $42^{\circ} 22'$ N. on the lat. arc; $19^{\circ} 27'$ N., on the decl. arc; of my Gurley solar transit and determine a meridian with the solar attachment.

Thence

N. $0^{\circ} 22'$ W., on true line bet. secs. 9 and 10.

39.88 Point for the sec. cor. of secs. 3, 4, 9 and 10, determined by double proportion. Find no evidence of the original corner.

Set an iron pipe 3 ft. long 2 ins. in diam., 18 ins. in the ground to bedrock with mound of stone to top, mkd. RS 404, from which

A Douglas Fir 7 ins. in diam., bears N. $63\frac{1}{2}^{\circ}$ E., 29 lks. dist., mkd. T37S R3E S3 RS 404 BT.

A Douglas Fir 18 ins. in diam., bears S. $14\frac{1}{2}^{\circ}$ E., 36 lks. dist., mkd. T37S R3E S10 RS 404 BT.

A White Fir 16 ins. in diam., bears S. $39\frac{1}{2}^{\circ}$ W., 51 lks. dist., mkd. T37S R3E S9 RS 404 BT.

A White Fir 8 ins. in diam., bears N. $44\frac{1}{2}^{\circ}$ W., 31 lks. dist., mkd. T37S R3E S4 RS 404 BT.

Thence

N. $0^{\circ} 07'$ W., on true line bet. secs. 3 and 4.

39.85 Point for $\frac{1}{4}$ sec. cor. at proportionate distance. Find no evidence of the original corner.

Set an iron pipe 3 ft. long $1\frac{1}{2}$ ins. in diam., 16 ins. in the ground, with mound of stone to top, mkd. RS 404, from which