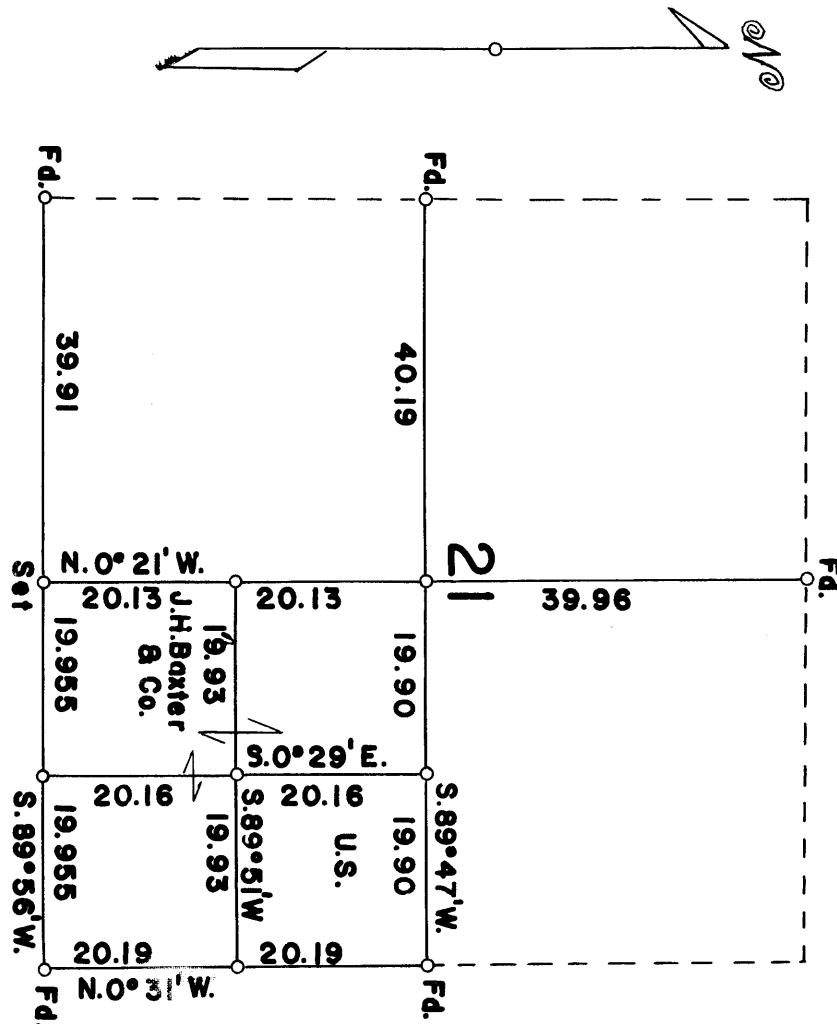


T. 37 S., R. 1 E. JACKSON COUNTY

## OREGON

**DEPENDENT RESURVEY AND SUBDIVISION OF  
SECTION 21**



Scale: 1 inch = 20 chains  
Mean Magnetic Declination

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the true

**Mean Magnetic Declination 1° 30' East**  
The bearings of all lines are referred to the true  
Meridian determined by solar observations

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The Occupied and Monuments

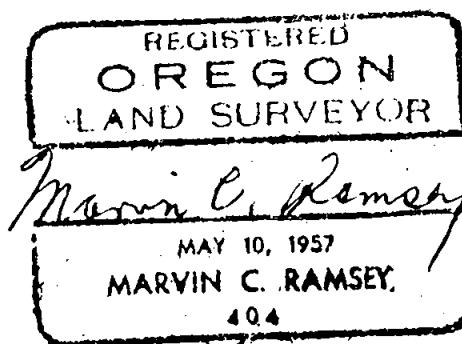
— Lines Surveyed - - - - Lines Not Retraced

I hereby certify that the survey represented by this plat  
is executed in conformity with the Laws of the  
State of Oregon

Marvin C. Danney

4  
T. 37 S., R. 1 E.

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.



3  
T. 37 S., R. 1 E.

Chains

A black oak 12 ins. in diam., bears N.  $78^{\circ}$  E., 29 lks.  
dist., down and decayed with partial negative mks.

A black oak 16 ins. in diam., bears S.  $59^{\circ}$  W., 49 lks.  
dist., down with scar; mks. obliterated from decay.

Set an iron pipe 3 ft. long  $1\frac{1}{2}$  ins. in diam., 28 ins. in the  
ground, mkd. RS404, From which new bearing trees

A Douglas fir 14 ins. in diam., bears N.  $9^{\circ}$  E.,  $12\frac{1}{2}$  lks.  
dist., mkd.  $\frac{1}{4}$  S21 RS404 BT

A Douglas fir 14 ins. in diam., bears S.  $76^{\circ}$  W., 44 lks.  
dist., mkd.  $\frac{1}{4}$  S20 RS404 BT

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N.  $0^{\circ} 21'$  W., on the North and South center line from the  
 $\frac{1}{4}$  sec. cor. of secs. 21 and 28.

20.13 Point for the center South 1/16 sec. cor.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the  
ground, mkd. RS404, from which

A Douglas fir 10 ins. in diam., bears S.  $81^{\circ}$  E., 126 lks.  
dist., mkd. CS 1/16 S21 RS404 BT

A Douglas fir 22 ins. in diam., bears N.  $79^{\circ}$  W., 161 lks.  
dist., mkd. CS 1/16 S21 RS404 BT

40.26 To the center  $\frac{1}{4}$  sec. cor.. at the intersection of the East and  
West center line.

80.25 To the  $\frac{1}{4}$  sec. cor. of secs. 16 and 21 determined from the  
original bearing trees

A yellow pine 24 ins. in diam., bears N.  $12^{\circ}$  E., 77 lks.  
dist., with mks.  $\frac{1}{4}$  S exposed.

A yellow pine 22 ins. in diam., bears S.  $43^{\circ}$  E., 275 lks.  
dist., down with mks.  $\frac{1}{4}$  S exposed.

Set an iron pipe 3 ft. long  $1\frac{1}{2}$  ins. in diam., 28 ins. in  
the ground, mkd. RS404, from which new bearing tree

A Douglas fir 16 ins. in diam., bears S.  $22^{\circ}$  W.,  $20\frac{1}{2}$  lks.  
dist., mkd.  $\frac{1}{4}$  S21 RS404 BT

---

S.  $0^{\circ} 29'$  E. from the center East 1/16 sec. cor.

20.16 Point for the Southeast 1/16 sec. cor. at the intersection  
of the East and West center line of the Southeast  $\frac{1}{4}$

Set an iron pipe 3 ft. long 1 ins. in diam., 28 ins. in the  
ground, mkd. RS404 from which

A Douglas fir 14 ins. in diam., bears S.  $77^{\circ}$  W., 12 lks.  
dist., mkd. SE 1/16 S21 RS404 BT

A Douglas fir 16 ins. in diam., bears N.  $4^{\circ}$  W., 15 lks.  
dist., mkd. SE 1/16 S21 RS404 BT

40.32 To the East 1/16 sec. cor. of secs. 21 and 28.

T. 37 S., R. 1 E.

Chains

N.  $0^{\circ} 31'$  W., on true line bet. secs. 21 and 22 from the sec. cor. of secs. 21, 22, 27 and 28.

20.19 Point for the South  $\frac{1}{16}$  sec. cor. at proportionate distance.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the ground, mkd. RS404, from which

A Douglas fir 16 ins. in diam., bears S.  $62^{\circ}$  E., 20 lks. dist., mkd. S  $\frac{1}{16}$  S22 RS404 BT

A Douglas fir 12 ins. in diam., bears S.  $57^{\circ}$  W., 13 lks. dist., mkd. S  $\frac{1}{16}$  S21 RS404 BT

40.38 To the  $\frac{1}{4}$  sec. cor. determined from the original bearing trees

A black oak 10 ins. in diam., bears S.  $86^{\circ}$  E., 38 lks. dist., down and decayed with partial negative scribe mks.

A madrona 22 ins. in diam., bears N.  $78^{\circ}$  W., 20 lks. dist., chopped with original axe face in bottom blaze; mks. obliterated from decay.

Set an iron pipe 3 ft. long  $1\frac{1}{2}$  ins. in diam., 28 ins. in the ground, mkd. RS404, from which new bearing trees

A yellow pine 14 ins. in diam., bears S.  $87^{\circ}$  E., 20 lks. dist., mkd.  $\frac{1}{4}$  S 22 RS404 BT

A Douglas fir 10 ins. in diam., bears S.  $38\frac{1}{2}^{\circ}$  W., 19 lks. dist., mkd.  $\frac{1}{4}$  S21 RS404 BT

Thence

S.  $89^{\circ} 47'$  W., on the East and West center line of sec. 21

19.90 Point for the center East  $\frac{1}{16}$  sec. cor.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the ground, mkd. RS404, from which

A Douglas fir 30 ins. in diam., bears N.  $81^{\circ}$  E., 86 lks. dist., mkd. CE  $\frac{1}{16}$  S21 RS404 BT

A Douglas fir 26 ins. in diam., bears N.  $25^{\circ}$  W., 61 lks. dist., mkd. CE  $\frac{1}{16}$  S21 RS404 BT

39.80 Point for the 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, mkd. RS404, from which

A Douglas fir 12 ins. in diam., bears N.  $40^{\circ}$  E., 11 lks. dist., mkd. C  $\frac{1}{4}$  S21 RS404 BT

A white oak 16 ins. in diam., bears S.  $59^{\circ}$  E 21 lks. dist., mkd. C  $\frac{1}{4}$  S21 RS404 BT

A black oak 6 ins. in diam., bears S.  $23^{\circ}$  W., 26 lks. dist., mkd. C  $\frac{1}{4}$  S21 RS404 BT

A white oak 12 ins. in diam., bears N.  $63^{\circ}$  W., 40 lks. dist., mkd. C  $\frac{1}{4}$  S21 RS404 BT

79.99 To the  $\frac{1}{4}$  sec. cor. of secs. 20 and 21 determined from the original bearing trees

1  
T. 37 S., R. 1 E.

### Chains

The section corner to sections 21, 22, 27 and 28 was determined from the only two extant original bearing trees.

A Douglas fir 28 ins. in diam., bears N.  $81^{\circ}$  E., 25 lks.  
dist., with top blaze chopped with partial scribe mks.  
exposed; bottom blaze healed.

A madrona 24 ins. in diam., bears S.  $48^{\circ}$  E., 11 lks. dist.,  
partly decayed with partial scribe mks. exposed.

Set an iron pipe 3 ft. long 2 ins. in diam., 28 ins. in the ground, mkd. RS404, from which new bearing trees

A Douglas fir 10 ins. in diam., bears S.  $29^{\circ}$  E., 60 lks.  
dist., mkd. T37S R1E S27 RS404 BT

A Douglas fir 10 ins. in diam., bears S.  $40^{\circ}$  W., 40 lks.  
dist., mkd. T37 S R1E S28 RS404 BT

A Douglas fir 12 ins. in diam., bears N.  $63\frac{1}{2}^{\circ}$  W., 48 lks.  
dist., mkd. T37S R1E S21 RS404 BT

The geographic position of this corner is latitude  
 $42^{\circ} 19' 50''$ N., and longitude  $122^{\circ} 41' 56''$ W. The observed magnetic declination is  $19^{\circ}$  East.

September 16, 1963: at 10:30 a.m., P.S.T., I set off  
 $42^{\circ} 19' 50''$  on the latitude arc;  $2^{\circ} 44'$  S., on the declination arc; of my Gurley solar transit and determine a meridian with the solar attachment. Foresight and backsight method was used with like observations taken at intervals along each line.

Thence

S.  $89^{\circ} 56'$  W., on true line bet. secs. 21 and 28

19.955 Point for the East 1/16 sec. cor. at proportionate dist.

Set an iron pipe 3 ft. long 1 in. in diam., 28 ins. in the ground, mkd. RS404, from which

A Douglas fir 14 ins. in diam., bears N.  $62^{\circ}$  E., 10 lks.  
dist., mkd. E 1/16 S21 RS404 BT

A Douglas fir 14 ins. in diam., bears S.  $24^{\circ}$  W., 10 lks.  
dist., mkd. E 1/16 S28 RS404 BT

39.91 Point for the  $\frac{1}{4}$  sec. cor. at proportionate dist., 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. RS404, from which

A black oak 6 ins. in diam., bears S.  $67^{\circ}$  E., 10 lks.  
dist., mkd.  $\frac{1}{4}$  S28 RS404 BT

A yellow pine 6 ins. in diam., bears N.  $27^{\circ}$  W., 14 lks.  
dist., mkd.  $\frac{1}{4}$  S21 RS404 BT

79.82 To the sec. cor. of secs. 20, 21, 28 and 29 which is monumented and witnessed as described by the County Surveyor except the bearing tree to the West is dead, therefore I take a new bearing tree

A Douglas fir 10 ins. in diam., bears S.  $78\frac{1}{2}^{\circ}$  W., 70 lks.  
dist., mkd. T37S R1E S29 RS404 BT

TOWNSHIP 37 SOUTH, RANGE 1 EAST, WILLAMETTE MERIDIAN, OREGON

DEPENDENT RESURVEY

AND

SUBDIVISION

OF

SECTION 21

EXECUTED AT THE REQUEST OF J. H. BAXTER & CO.

OF

GRANTS PASS, OREGON

BY

Marvin C. Ramsey, Registered Professional Land Surveyor

Assistants:

Paul E. Jonas

Floyd H. Brock

Survey commenced September 16, 1963

Survey completed October 4, 1963