

Solar Observation

MAGNETIC VARIATION	20° 51' E
DATE	MAY 5, 1960
STANDARD TIME	3: 25: 44
LOCAL TIME	3: 11: 31
SUN'S DECLINATION	N 16° 28' 12"
REF. & PAR. CORRECTION	-1'
LATITUDE	44° 37' 21"
SUN'S ALTITUDE	40° 27'
PLACE OF OBSERVATION	S 63° 09' E
FROM SECTION CORNER	8, 9, 16 & 17

C.S. 3392

Survey for:

OREGON STATE BOARD OF FORESTRY

SECS. 16 & 21 T 11 S. R. 7 W.W.M.

BENTON COUNTY, OREGON

TRANSIT AND CHAIN SURVEY BY: A. GIBSON, D. STEENSON, C. SKOG, D. MCCONNELL, R. AASERUDE, J. HOLLINGSWORTH AND R. PENNIMAN

DRAWN BY: D. STEENSON

JULY 1960

SCALE 1" = 600'

2392

CS 3392

ESTABLISHED CORNER FOR OREGON STATE BOARD OF FORESTRY

Center one quarter corner for Section 21, T11S, R7W,
W.M., Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E.

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE
BOARD OF FORESTRY C 1/4 S21 1960 RS359", 30 inches in ground, and from
which a:

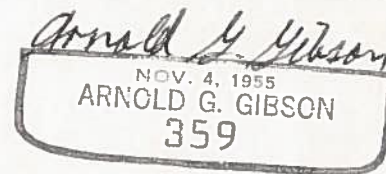
18" Fir bears S23E 17.5 ft.; scribed C 1/4 S21 BT.

23" Fir bears N80W 11.2 ft.; scribed C 1/4 S21 BT. RS359.

Set 4 x 4 x 72" white painted Cedar post 2 ft. SE of pipe.
Oregon State Board of Forestry metal location poster on 18" Fir BT.

Dated June 17, 1960

Established by



Present and witnessed by H. Baughn
R. Aaserude

no corner cards

ESTABLISHED CORNERS FOR OREGON STATE BOARD OF FORESTRY

Northwest one sixteenth corner for Section 21, T11S,
R7W, W.M., Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E.

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE
BOARD OF FORESTRY NW 1/16 S21 1960 RS359", 30 inches in ground, and from
which a:

18" Fir bears S50W 7.4 ft.; scribed NW 1/16 S21 BT RS359.

12" Fir bears S47E 9.7 ft.; scribed NW 1/16 S21 BT.

Set 4 x 4 x 72" white painted Cedar post 3.5 ft. S50E of pipe.
Oregon State Board of Forestry metal location poster on 12" Fir BT.

North one sixteenth corner common to Sections 20 and 21
T11S, R7W, W.M., Benton County, Oregon

ESTABLISHED

Var. 20 $\frac{1}{2}$ E

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE
BOARD OF FORESTRY N 1/16 S20 S21 1960 RS359", 30 inches in ground, and
from which a:

20" Fir bears S65W 19.3 ft.; scribed N 1/16 S20 BT RS359.

46" Fir bears N80E 124.5 ft.; scribed N 1/16 S21 BT.

Set 4 x 4 x 72" white painted Cedar post 1.5 ft. SW of pipe.
Oregon State Board of Forestry metal location poster on 14" Fir S76W 19.7 ft.

Dated June 17, 1960

Established by



Ronald G. Gibson
NOV. 4, 1955
ARNOLD G. GIBSON
359

Present and witnessed by H. Baughn
R. Aaserude

no corner cards

ESTABLISHED CORNERS FOR OREGON STATE BOARD OF FORESTRY

West one sixteenth corner common to Sections 16 and 21, T11S, R7W, W.M., Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE BOARD OF FORESTRY W 1/16 S16 S21 1960 RS359", 30 inches in ground, and from which a:

- 29" Fir bears S45W 17.2 ft.; scribed W 1/16 S21 BT RS359.
- 28" Fir bears N59W 40.0 ft.; scribed W 1/16 S16 BT.

Set 4 x 4 x 72" white painted Cedar post 1.5 ft. SE of pipe.
Oregon State Board of Forestry metal location poster on 12" Alder S73E 22.1 ft.

Center West one sixteenth corner for Section 21, T11S, R7W, W.M., Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E

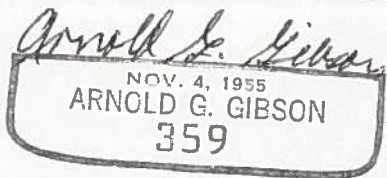
Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE BOARD OF FORESTRY W 1/16 C-C S21 1960 RS359", 33 inches in ground, and from which a:

- 10" Fir bears N88E 22.7 ft.; scribed CW 1/16 S21 BT.
- 18" Fir bears N80W 54.3 ft.; scribed CW 1/16 S21 BT RS359.

Set 4 x 4 x 72" white painted Cedar post 1.5 ft. SE of pipe.
Oregon State Board of Forestry metal location poster on 10" Fir BT.

Dated June 17, 1960

Established by



Present and witnessed by D. Steenson
C. Skog

ESTABLISHED CORNERS FOR OREGON STATE BOARD OF FORESTRY

Center North one sixteenth corner for Section 16,
T11S, R7W, W.M., Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE
BOARD OF FORESTRY N 1/16 GC S16 1960 RS359", 30 inches in ground, on
North edge of bench, and from which a:

14" Fir bears S82 $\frac{1}{2}$ W 8.6 ft.; scribed CN 1/16 S16 BT RS359.

11" Fir bears S33 $\frac{1}{2}$ E 18.9 ft.; scribed CN 1/16 S16 BT.

Set 4 x 4 x 72" white painted Cedar post 1.1 ft. NE of pipe.
Oregon State Board of Forestry metal location poster on 11" Fir BT.

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Center one quarter corner for Section 16, T11S, R7W, W.M.,
Benton County, Oregon.

ESTABLISHED

Var. 20 $\frac{1}{2}$ E

Set 1 $\frac{1}{2}$ " x 36" galvanized iron pipe with 3" bronze cap marked "OREGON STATE
BOARD OF FORESTRY C 1/4 S16 1960 RS359", 30 inches in ground, on East
edge of ridge top, and from which a:

12" Fir bears S80 $\frac{1}{2}$ E 5.5 ft.; scribed C 1/4 S16 BT.

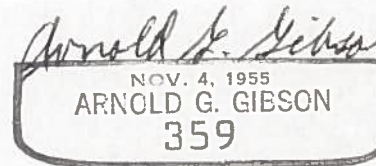
16" Fir bears N22E 18.7 ft.; scribed C 1/4 S16 BT.

10" Fir bears N13 $\frac{1}{2}$ W 15.2 ft.; scribed RS359.

Set 4 x 4 x 72" white painted Cedar post 1.5 ft. SW of pipe.
Oregon State Board of Forestry metal location poster on 10" Fir N13 $\frac{1}{2}$ W
15.2 ft.

Dated June 17, 1960

Established by



Present and witnessed by D. McConnell
R. Aaserude

no corner card needed

CS 640

RESTORED CORNER FOR OREGON STATE BOARD OF FORESTRY

One Quarter corner common to Sections 21 and 22, T. 11 S., R. 7W., W.M., Benton County, Oregon.

ORIGINAL

Post (now missing) from which a:

20" Fir bears S.3°W. 421 lks.; now 30" rotted snag

15" Fir bears S.77°E. 134 lks.; now 70", bark scribe 1/4 S remaining

RESTORED by C.S. Oct. 3, 1918

5/8" x 2 1/2" x 24" iron bar (found in place, 4" above ground) from which a:

2" Fir bears S.51°W. 6 lks.; now 9", face covered.

RESTORED

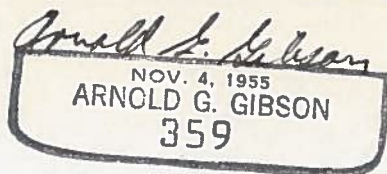
Set 4 x 4 x 72" white painted cedar post 2.0' N.W. of iron bar from which a:

13" Fir bears N.31°E. 5.9 ft.; scribed 1/4 S 22 BT RS359

Oregon State Board of Forestry metal location poster on 13" Fir BT.

Dated June 14, 1957

Restored by Elbert Driver under my direction
Elbert Driver, Engineering Aide



Present and witnessed by Jerry Schwalen
Clarence Skog
Don Bentz