COUNTY SURVEYORS FILE DATA
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COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.
DP

MAP OF SURVEY

LOCATED IN SECTION 33 T.31S., R.1W., W.M.
DOUGLAS COUNTY, OREGON.

FOR

THE U.S. FOREST SERVICE

Ref Contract Number
53-04HI-9-764IN

Bearing Tress:

NE Sec.Cor. - W.Fir 16"dia.bears S14°16'W 51.1ft. (Rec. Hemlock S15°W 51.0ft.)
D.Fir 21"dia.bears N69°29'W 16.9ft.(Rec. N68°W 17.3ft.)
W.Fir 15"dia.bears N30°24'E 42.1ft.(Rec. N31°E 42.0ft)
Maple 16"dia.bears S30°41'E 22.6ft.(Rec.S31°E 31.7ft. Slope)

E 1/4 Cor. - Oak 14" dia.bears N54°23'W 9.3ft.(Rec.N52°W 9.8ft.)
D.Fir 50"dia.bears S78°10'E 44.7ft(Rec.S80°E 45.5ft.)
D.Fir 8" dia.bears S42°56'E 12.2ft.(Rec.S44°E 12.2ft.)

N1/4 Cor. - D.Fir 18"dia.bears N57°06'W 11.6ft.(Rec. N56°W 11.9ft.)
D.Fir 26"dia.bears S36°43'W 6.8ft.(Rec. S30°W 6.6ft.)

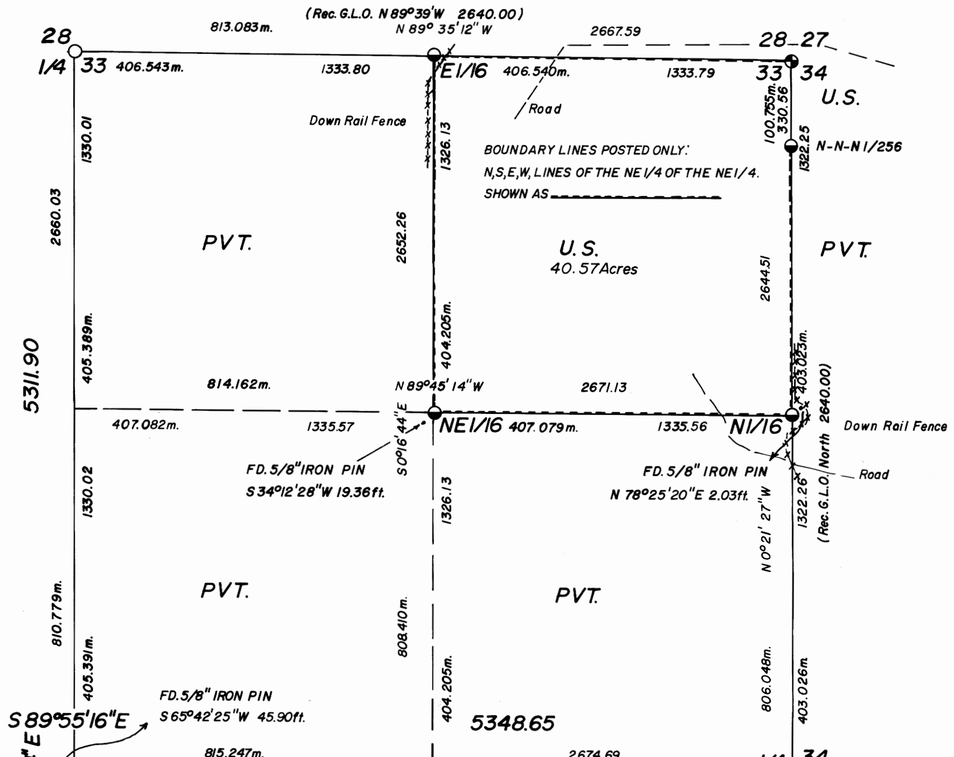
New Bearing Tree's:

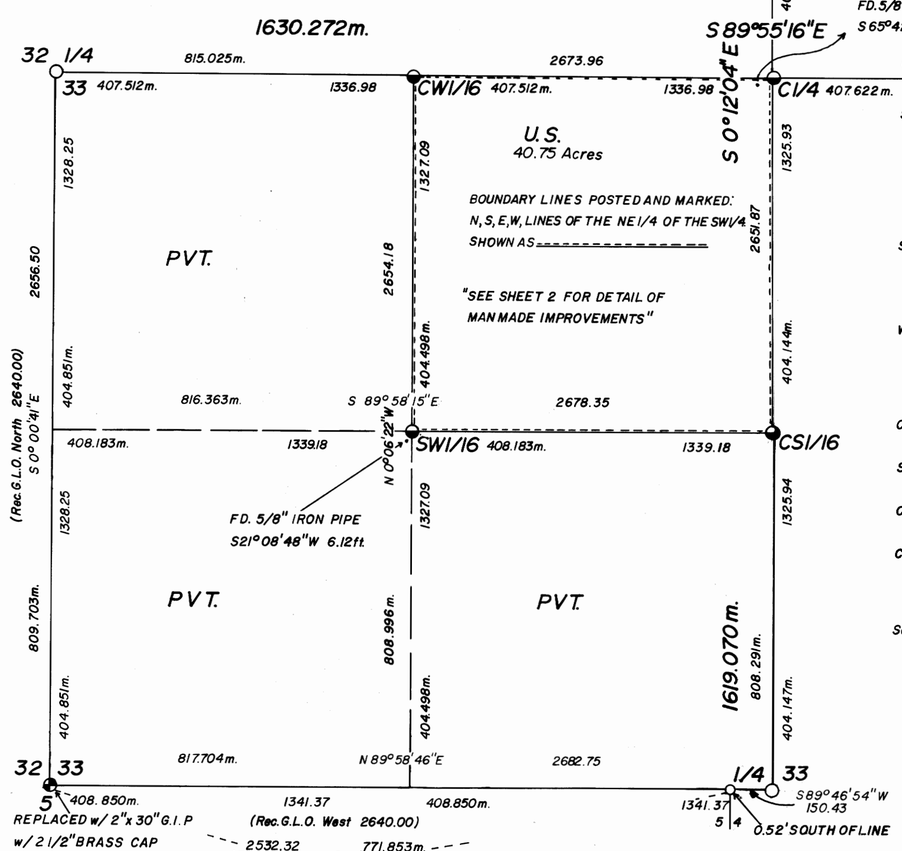
E1/16 - D.Fir 11"dia.bears S77°52'E 15.9ft.
W.Fir 12"dia.bears N11°12'W 23.1ft.

NE1/16 - D.Fir 10"dia.bears S29°18'E 6.2ft.
P.Pine 15"dia.bears N80°54'E 8.2ft.

N1/16 - D.Fir 17"dia.bears N26°25'W 20.4ft.
B.Oak 10"dia.bears S82°52'E 16.4ft.

N-N-N1/256 - D.Fir 18"dia.bears S50°58'W 14.4ft.
D.Fir 21"dia.bears N10°23'E 22.2ft.





SW Sec.Cor. - D.Fir 11"dia.bears N 27°30'E 16.6ft. New B.T.
D.Fir 10"dia.bears S40°06'W 15.2ft. (Rec. S39°W 15.5ft.)
W.Fir 16"dia.bears S87°21'W 39.7ft.(Rec. S86°W 39.6ft.)
D.Fir 11"dia.bears N 40°30'W 21.1ft. (Rec. N41°W 20.7ft.)
D.Fir Stump 24"dia.bears N 34°48'E 28.7ft. (Rec. N30°E 27.8ft.)
W.Fir Stump 26"dia.bears N 84°56'W 38.0ft. (Rec. N88°W 37.6ft)

S 1/4 Cor. - I.Cedar 52"dia.bears S 22°27'W 39.5ft. (Rec. S25°W 39.0ft.)
I.Cedar 19"dia.bears N59°40'W 40.8ft. (Rec. N54°W 41.0ft.)
D.Fir 15"dia.bears N 28°50'E 46.6ft.(Rec. N42°E 46.6ft.)
D.Fir Stump 32"dia.bears N3°46'E 19.5ft.(Rec. N3°E 19.1ft.)

W1/4 Cor. - D.Fir 13"dia.bears S15°25'E 16.1ft.(Rec. S17°E 15.9ft.)
D.Fir Stump 26"dia.bears S5°41'E 8.2ft. (Rec. S10°E 7.3ft.)
D.Fir 25"dia.bears N 36°28'W 26.1ft.(Rec. N 37°W 25.7ft.)

New Bearing Tree's:

CW1/16 - W.Oak 10"dia.bears N 40°51'E 32.4ft.
Twin W.Oak 8"dia.bears N54°16'W 11.7ft.

SW1/16 - W.Oak 6"dia.bears S82°31'E 28.6ft.
P.Pine 14"dia.bears S 1°21'W 70.6ft.

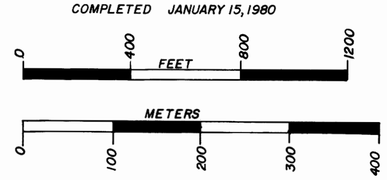
CS 1/16 - D.Fir 11"dia.bears S3°35'W 5.1ft.
I.Cedar 9"dia.bears N 88°33'E 11.7ft.

C1/4 Cor. - D.Fir 11"dia.bears S 76°52'E 13.0ft.
D.Fir 13"dia.bears S15°08'W 35.5ft.

Sec.Cor. 33/5|4 S.Pine 16"dia. bears S 62°36'W 25.0ft.(Rec. S65°W 25.1ft.)
D.Fir 16"dia.bears S 23°41'E 24.4ft.(Rec. S21°E 26.3ft.)

BASIS OF BEARING: SOLAR OBSERVATION
○ FD. DOUGLAS COUNTY BRASS CAP
◐ FD. G.L.O. BRASS CAP
◐ FD. IRON PIPE AS PER C.S. FILE NO. 51-142
◒ SET 2"x 30" G.I.P w/ 2 1/2" BRASS CAP MKD. AS PER B.L.M. MANUAL OF INSTRUCTIONS.

1 METER = 3.2808333 FT.
SCALE: 1" = 400 FT.
REF: FIELD BOOK NO. 1 OF 2 and 2 OF 2, TILLER LAND SURVEY NO. 37, CONTRACT NO. 53-04HI-9-764IN.
DATE: SURVEY BEGAN DECEMBER 11, 1979
COMPLETED JANUARY 15, 1980



HISTORY:

SECTION 33, T.31S., R.1W., WAS ORIGINALLY SURVEYED BY DENNIS HATHORN UNDER CONTRACT NO. 73 DATED 1857. THE NORTHWEST CORNER OF SECTION 33 WAS SET BY JACK A. HOFFBUHR VIA PROPORTIONATE MEASUREMENT DURING THE PERFORMANCE OF U.S. FOREST SERVICE CONTRACT NO. 003588N IN 1972. THE NORTHEAST CORNER OF SECTION 33 WAS RE-MONUMENTED IN 1923 BY G.L.O. SURVEYOR FRED MENSCH DURING THE COMPLETION OF THE SUBDIVISION OF T.31S., R.1W.. THE SOUTHWEST CORNER OF SECTION 33 WAS RE-MONUMENTED BY JOHN H. MARKHAM JR. P.E. IN 1961. THE OTHER CONTROLLING CORNERS HAD BEEN RE-MONUMENTED BY THE DOUGLAS COUNTY SURVEYOR.

CONTRACT SURVEYOR'S CERTIFICATE:

I, KURT C. WEAVER, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY THAT THIS PLAT AND THE NOTES HEREON, OR ATTACHED, ARE A CORRECT REPRESENTATION OF A SURVEY PERFORMED BY ME OR UNDER MY DIRECTION DURING DECEMBER 1979, AND JANUARY 1980 FOR THE U.S. FOREST SERVICE, IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND WITH THE ARTICLES OF MY CONTRACT.

Kurt C. Weaver

KURT C. WEAVER
REGISTERED PROFESSIONAL LAND SURVEYOR
OREGON LICENCE - 1679

REGISTERED PROFESSIONAL LAND SURVEYOR
Kurt C. Weaver
OREGON
JULY 14, 1978
KURT C. WEAVER
1679

C.S. 53/216 U
MAP FILE M82-155A
MAP FILE M82-155A
C.S. 53/216 U

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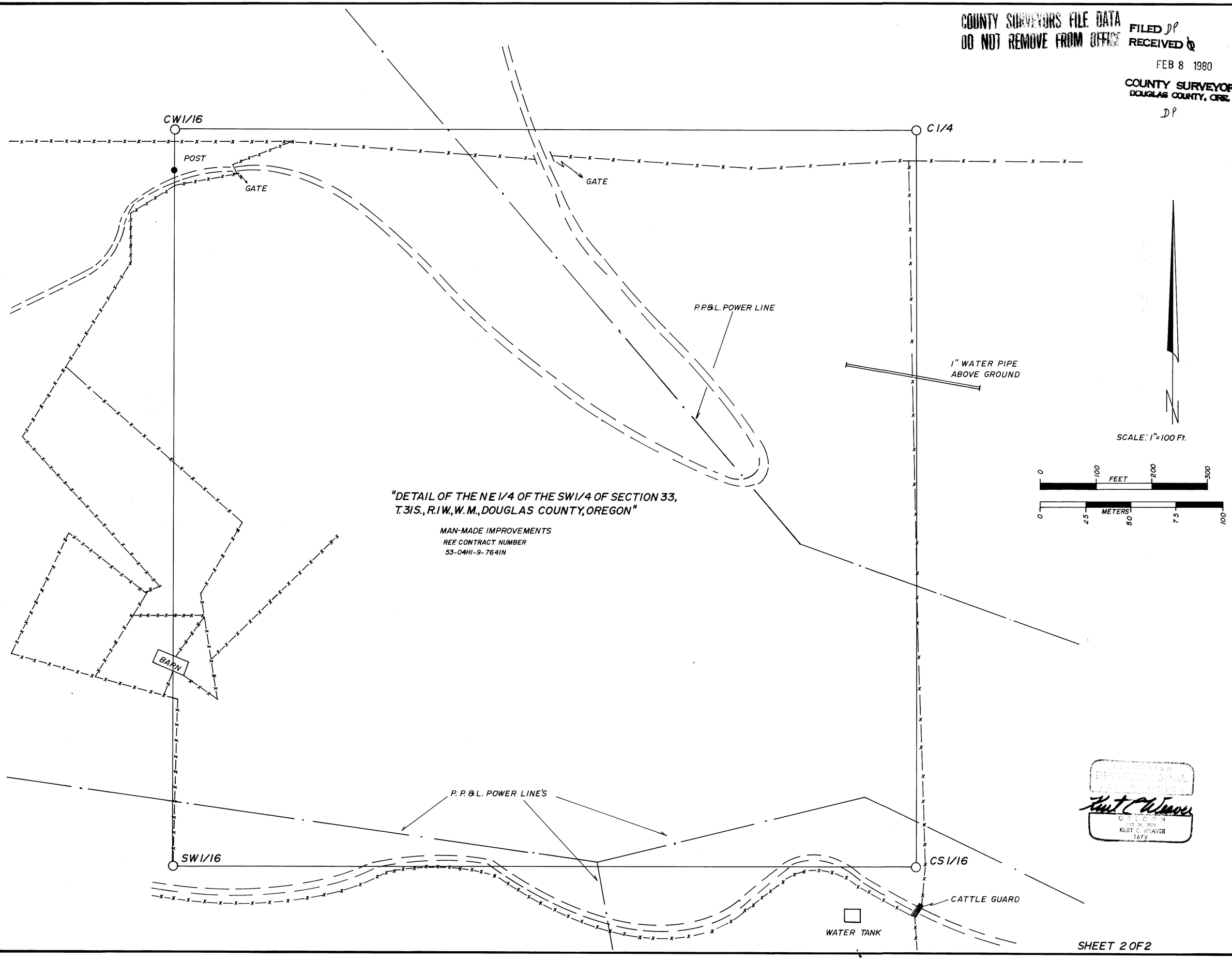
C.S. 58/216 N
MAP FILE M82-156



SHEET 2 OF 2

C.S. 58/216 N
MAP FILE M82-156

M 82-15 A:8

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FEB 8 1980

COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

SURVEY NARRATIVE TO COMPLY WITH O.R.S. 209.250.

Survey For: UMPQUA NATIONAL FOREST
P.O. Box 1008
Roseburg, Oregon 97470

Location: Located in the Northeast and Southwest quarters of Section 33, Township 31 South, Range 1 West of the Willamette Meridian, Douglas County, Oregon.

Purpose: The survey was performed to monument the corners of the Northeast quarter of the Southwest quarter and Northeast quarter of the Northeast quarter of Section 33. Also, to allow for the marking of the boundaries of the NE 1/4 of the SW 1/4 with posts and "Forest Boundary" signs and blazed trees. As well as to mark with posts and "Forest Boundary" signs the North, West, South and the South 3/4 of the East lines of the NE 1/4 of the NE 1/4. This was done as illustrated on the accompanying maps.

Procedure: Utilizing a series of closed traverses I tied the controlling corners shown on the accompanying maps. This was done with a Wild T-2 theodolite and an H.P. 3805 A E.D.M.

Monuments were found and set as shown on the accompanying maps.

Bearing was based on a solar observation.

Surveyed by: T. Flatebo and Associates, Inc.
P.O. Box 900
Jacksonville, Oregon 97530

Date: Survey began December 11, 1979 and was completed January 15, 1980.

Kurt C Weaver

S. File No. 58/216-3