

DRAWING NUMBER
8282

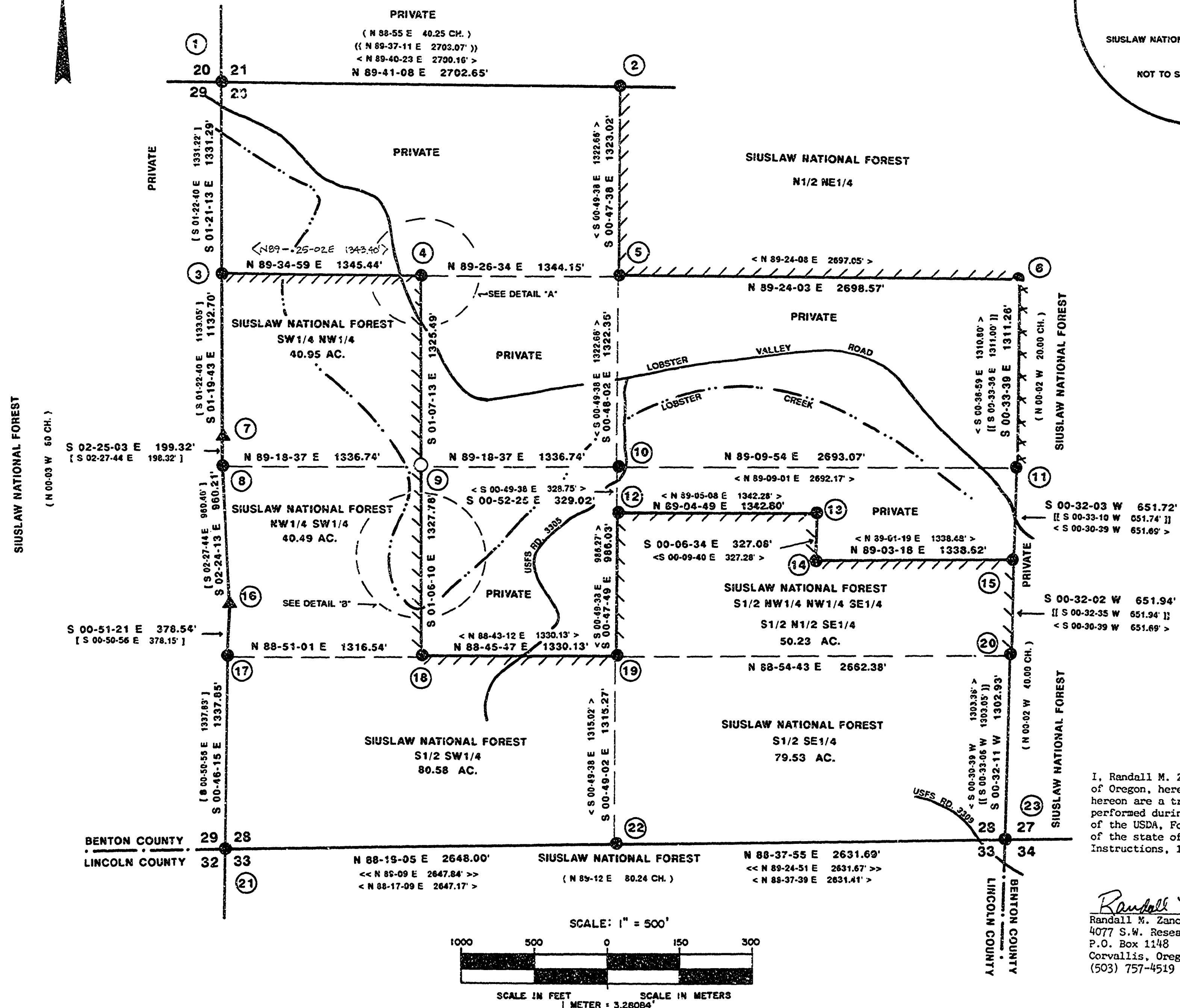
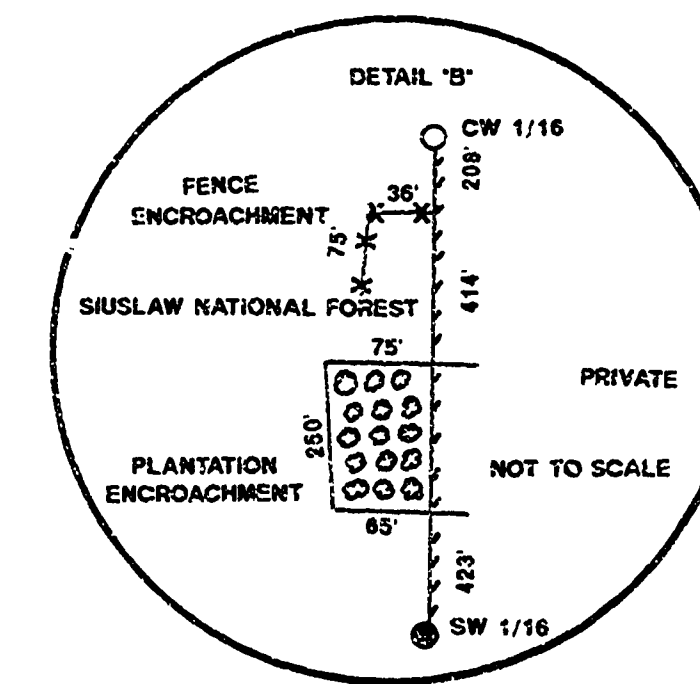
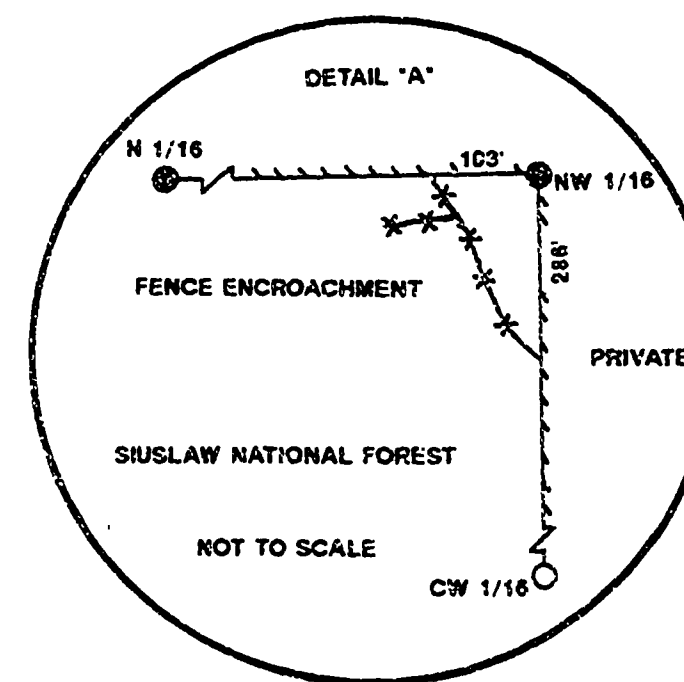
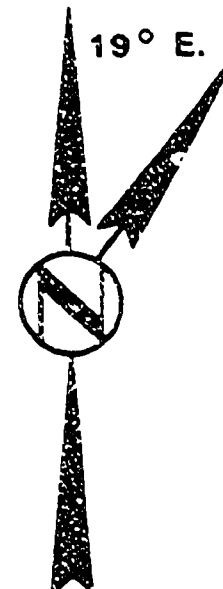
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FLEECE RESURVEY CADASTRAL

SURVEY FOR
SIUSLAW NATIONAL FOREST
SECTION 28, T. 14S., R. 9W., W.M.
BENTON/LINCOLN COUNTY
APRIL 15, 1989



- LEGEND**
- MONUMENT FOUND
 - MONUMENT SET
 - ▲ LINE TREE FOUND
 - BOUNDARY LINE POSTED
 - X X X X PREVIOUSLY POSTED BOUNDARY
 - () CHASNER, 1891
 - (()) HOLLAMON, 1973
 - < > LERKE, 1976
 - << >> JOHNSTON, 1978/79
 - [] PROCHNAU, 1982
 - [|] PETERSON/SPRINGER, 1983

REVIEWED BY:
Ruth Ann Miller
SIGNATURE DATE

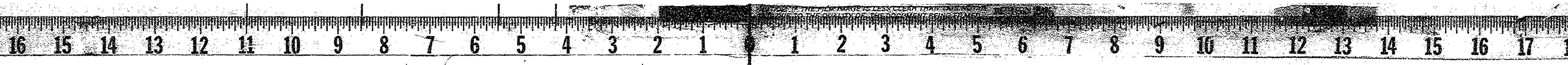
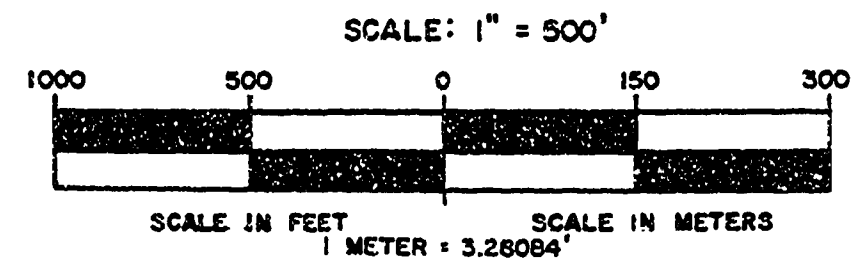
I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE SIUSLAW NATIONAL FOREST SUPERVISOR.
R. M. Zanon
SIGNATURE DATE

Benton Co. Surveyors Office
G. S. FILE NO. **8282**
FILING DATE **6/16/89**
FILE SIZE **18x24**

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Randall M. Zanon
OS 1776
RANDALL M. ZANON
No. 1968

I, Randall M. Zanon, a Registered Land Surveyor in the state of Oregon, hereby certify that this plat and the notes hereon are a true and correct representation of a survey I performed during January through April, 1989, at the request of the USDA, Forest Service, in accordance with the statutes of the state of Oregon, and the BLM Manual of Surveying Instructions, 1973.

Randall M. Zanon
Randall M. Zanon, RLS # 1959
4077 S.W. Research Way
P.O. Box 1148
Corvallis, Oregon 97339
(503) 757-4519



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FLEECE RESURVEY CADASTRAL
SURVEY FOR
SIUSLAW NATIONAL FOREST
SECTION 28, T. 14S., R. 9W., W.M.
BENTON/LINCOLN COUNTY
APRIL 15, 1989

PURPOSE:

The purpose of this resurvey is to verify the subdivision of Section 28, T.14S., R.9W., W.M., per Benton County Survey No. 6094, dated May 1976, to re-establish and maintain corners as noted in the corner information data, and to post the National Forest boundary lines within the section. The basis for this resurvey is the recovery of original line tree evidence along the west line of Section 28, subsequent to the 1976 section subdivision.

HISTORY:

- 1891 Alonzo Gesner, GLO, surveyed the exterior lines of Section 28 during his subdivision of the township.
- 1952 Bert Udell, RPE 2301, ran the south line of Section 28, finding the original SW section corner, and the original 1/4 corner of Sections 28 and 33 (Lincoln CS #474).
- 1954 Martin Beyerlein, RLS 247, remonumented the NW section corner (CS #2564).
- 1966 Richard Mursell, RLS 698, ran the west line of Section 28, remonumenting the SW section corner, and only noting the NW section corner as found. He set the 1/4, N 1/16, and S 1/16 corners of Sections 28 and 29 by proportion (CS #4241 and #5790).
- 1973 Richard Hollamon, RLS 953, ran the north line of Section 28, remonumenting the NE and NW section corners, and setting the 1/4 corner of Sections 21 and 28 by proportion (CS #54977).
- 1975/76 Fred Lemke, RLS 443, remonumented the SE section corner, the 1/4 corner of Sections 27 and 28, and the 1/4 corner of Sections 28 and 33. He moved Mursell's monuments at the N 1/16 and 1/4 corners of Sections 28 and 29; he then subdivided Section 28, setting interior aliquot part corners (CS #5824, #5825, and #6094).
- 1978/79 Gary Johnston, RLS 1467, ran the south line of Section 28, tying the SE and SW section corners, and the 1/4 corner of Sections 28 and 33 (CS #6677 and #7035; also Lincoln County #8052 and #8684).
- 1982 James Prochnau, RLS 1305, ran the west line of Section 28, finding and remonumenting 2 original line trees. He also monumented new positions for the N 1/16, 1/4, and S 1/16 corners of Sections 28 and 29 (CS #7422).
- 1983 Jim Peterson, RLS 1084, and Norman Springer, RLS 1102, ran the east line of Section 28, tying to and accepting the SE and NE section corners, as well as the N 1/16, 1/4, NS 1/64, and S 1/16 corners of Sections 27 and 28 (CS #7540).

PROCEDURE:

This survey was performed using a closed survey network and radial ties to the controlling monuments. Equipment used included Topcon GTS-2 and GTS-3 Total Station Theodolites. The basis of bearing was determined using a Fennel North-Sooking Gyro.

All the controlling corners were recovered and tied as part of this survey. The Prochnau monuments at the N 1/16, 1/4, and S 1/16 corners of Sections 28 and 29, and the line trees recovered and monumented by Prochnau were accepted and held for control to determine the correct section subdivision. The Lemke and Mursell monuments along the west line of Section 28 were recovered, tied, and then buried or driven out of sight as per discussions/agreement with the Benton County Surveyor.

Lemke's 1976 interior monuments in Section 28 were recovered and tied, with the exception of the CW 1/16 corner. These positions were then compared with the compute subdivision positions using Prochnau's monuments for control, and were found to vary from 0.8 feet at the CNSE 1/64 corner, to 3.4 feet at the C 1/4 corner. Due to the fact that Lemke's monuments have been in the ground for 13 years, have been tied to and used in two Benton County road surveys of the Lobster Valley Road (CS #7347 and #7617), and the fact that it would not serve the government's best interest, nor the public interest to move Lemke's interior monuments, I determine these variances to be within a tolerance I can accept. I therefore accept Lemke's interior monuments as set, and use them as control for the property boundary posting.

A diligent search was conducted for the CW 1/16 corner of Section 28. Although the references were recovered, no evidence of the monument was found. The corner position falls in an open, plowed field, and it is believed to have been destroyed during plowing operations. Attempts were made to re-establish the corner position using records from the recovered references, but nothing fit. Distance-distance, bearing-distance, and bearing-bearing intersections were all tried, to come up with a corner position, but were unsuccessful. I therefore re-establish this corner at mid-point and on line between Prochnau's 1/4 corner of Sections 28 and 29, and Lemke's C 1/4 corner of Section 28.

Field ties to the witness corners and accessories to the line trees on the west line of Section 28 indicates that the BT information shown on C.S. 7422 (Prochnau - 1982) is erroneous -- this information is reversed on C.S. 7422.

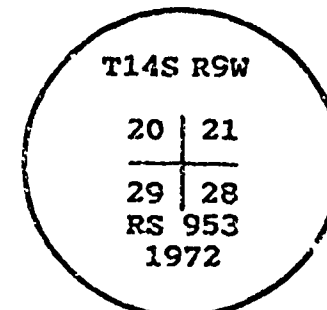
Bearing trees found and tied have BT and ATTENTION or LAND SURVEY MONUMENT signs attached. New bearing trees established are double blazed unless otherwise noted, and have a brass washer stamped "RLS 1959" nailed to the lower blaze. Bearings to BT's were determined using the Topcon GTS-3 or a Warren-Knight staff compass. Distances were measured to the side center of the BT's, unless otherwise noted, and diameters were measured at chest height. Reference monuments were set to the nearest one minute for bearing and the nearest 1/10 foot for distance.

Monuments set in this survey are standard USFS 3 1/4-inch diameter aluminum caps on a 30-inch long aluminum pipe with flared base, unless otherwise noted. Property lines were posted with 6-foot long orange fiberglass posts with USFS boundary decals attached. Offsets were made from the random traverse points to the true property line, or by radial posting where visibility permitted.

Field books 1 - 9 are on file at the Supervisor's Office, Siuslaw National Forest, Corvallis, Oregon.

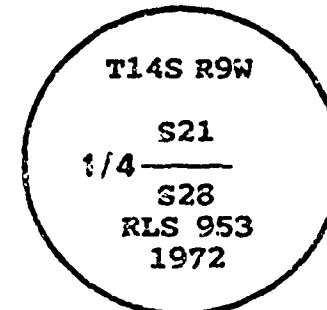
1. FOUND:

- 2 1/2" BRASS CAP MONUMENT SET BY HOLLAMON, MARKED AS SHOWN, FROM WHICH:
 - 14" FIR BEARS N 63 W (N 60 W), 57.7 FT., HEALED FACE (HOLLAMON).
 - 22" FIR BEARS S 29-1/4 W, 51.9 FT., HEALED FACE (HOLLAMON).
 - 12" FIR BEARS S 50-1/2 E (S 48 E), 116.8 FT., HEALED FACE (HOLLAMON).
 - 12" FIR BEARS N 61-1/4 S (N 64 E), 68.9 FT., HEALED FACE (HOLLAMON).
 - 50" FIR BEARS S 6-1/2 E (S 5 E), 41.6 FT., HEALED FACE (ORIG.)
 - 33" FIR STUMP BEARS N 80 E (N 76 E), 30.4 FT., SCRIBING VISIBLE (ORIG.)



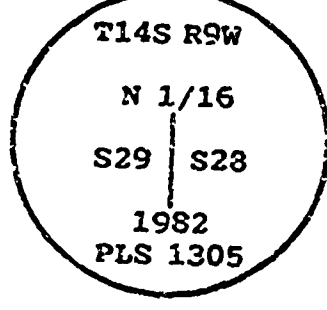
2. FOUND:

- 2 1/2" BRASS CAP MONUMENT SET BY HOLLAMON, MARKED AS SHOWN, FROM WHICH:
 - 12" ALDER BEARS N 57-1/2 E (N 63 E), 30.1 FT., BARK SCRIBING VISIBLE (HOLLAMON).
 - 10" ALDER BEARS S 46 W (S 52 W), 56.2 FT., BARK SCRIBING VISIBLE (HOLLAMON).



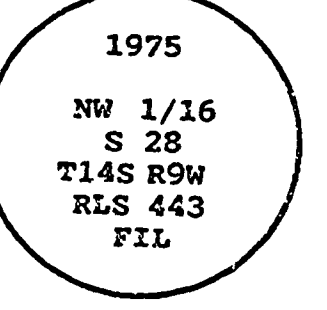
3. FOUND:

- 3 1/4" ALUMINUM CAP MONUMENT SET BY PROCHNAU, MARKED AS SHOWN, FROM WHICH:
 - 47" FIR BEARS N 64 E, 29.0 FT., PARTIALLY HEALED FACE (LEMKE).
 - 29" FIR BEARS S 68-1/2 W, 29.5 FT. (S 70 W), HEALED FACE (LEMKE).
 - 32" FIR BEARS S 19-1/2 W, 17.0 FT., HEALED FACE (MURSELL).
 - 5/8" IRON ROD BEARS S 74-54-48 W, 13.75 FT. (MURSELL 1966 POSITION). DROVE IRON ROD BELOW GROUND SURFACE.
 - BRASS CAP MONUMENT MARKED "T14S R9W RLS 443 N1/16 S29/S28 1966 LS 698 ORE." BEARS S 24-08-54 E, 4.01 FT. (LEMKE). BURIED MONUMENT BELOW GROUND SURFACE.



4. FOUND:

- 2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
 - 20" FIR BEARS N 6-3/4 E (N 15 E), 16.0 FT., HEALED FACE (LEMKE).
 - 14" FIR BEARS S 87 W (WEST), 85.1 FT., HEALED FACE (LEMKE).

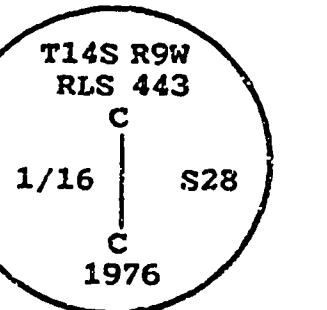


SET REFERENCE MONUMENT:

STANDARD USFS ALUMINUM MONUMENT BEARS S 01-32 E, 31.8 FT., MARKED: "RM T14S R9W NW 1/16 S28 N1-32W 31.8 FT. RLS 1959 1989".

5. FOUND:

- 2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
 - 18" FIR BEARS S 83-1/2 W (S 85 W), 54.5 FT., HEALED FACE (LEMKE).
 - 14" FIR STUMP BEARS N 32-1/2 E, 20.1 FT. (N 30 E, 20.3 FT.), HEALED FACE (LEMKE).

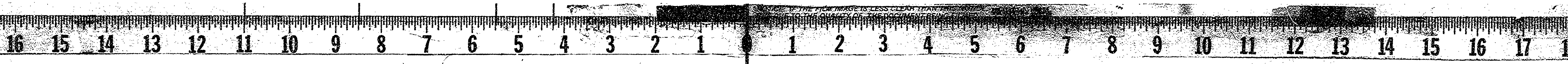


SET REFERENCE MONUMENT:

STANDARD USFS ALUMINUM MONUMENT BEARS N 01-49 W, 49.4 FT., MARKED: "T14S R9W RM CN 1/16 S28 S01-49E 49.4 FT. 1989 RLS 1959".

Benton Co. Surveyors Office
C. S. FILE NO. **8282**
PLNG DATE **6/16/89**
PLR SIZE **18 x 24**

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Randall M. Jamon
GREGORY
JULY 7, 1987
RANDALL M. JAMON
No. 1959



DRAWING NUMBER
8282

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8282

6. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
28" FIR BEARS N 30 W, 15.3 FT., OPEN FACE (LEMKE).
43" FIR BEARS N 44 E, 10.3 FT., OPEN FACE (LEMKE).

RLS 443
1975
N 1/16
S28 S27
T14S R9W
WM
ML

7. FOUND:
ORIGINAL 32" DECAYED FIR LINE TREE STUMP W/ HEALED FACE ON NORTH SIDE, FROM WHICH:

T14S R9W
WC
LINE TREE
S29 S28
1982
PLS 1305

3 1/4" ALUMINUM CAP MONUMENT SET BY PROCHNAU, BEARS S 4-1/2 E, 5.0 FT., MARKED AS SHOWN, FROM WHICH:
10" FIR BEARS N 88-1/4 W, 14.0 FT., W/ CHOPPED "X" CHEST HIGH AND HEALED LOWER FACE (PROCHNAU).
8" FIR BEARS S 41-1/2 E, 27.4 FT., W/ CHOPPED "X" CHEST HIGH AND HEALED LOWER FACE (PROCHNAU).

8. FOUND:
3 1/4" ALUMINUM CAP MONUMENT SET BY PROCHNAU, MARKED AS SHOWN, FROM WHICH:

T14S R9W
1/4
S29 S28
1982
PLS 1305

12" DECAYED FIR STUMP BEARS S 61 W, 25.9 FT. (S 85 W, 23.1 FT.), NO MARKS (MURSELL).

20" FIR STUMP BEARS N 87 W, 15.5 FT. (N 55 W, 17.3 FT.), SCRIBE MARKS VISIBLE (MURSELL).

12" FIR BEARS N 57 W (N 54 W), 9.7 FT., HEALED FACE (PROCHNAU).

10" FIR BEARS N 8-1/2 E (N 11 E), 17.0 FT., HEALED FACE (PROCHNAU).

5/8" REBAR BEARS S 65-26-08 W, 19.34 FT. (MURSELL 1966 POSITION). DROVE REBAR BELOW GROUND SURFACE.

BRASS CAP MONUMENT MARKED "1/4 S29/S28 1966 LS 698 ORE. LS 443" BEARS S 02-55-39 W, 6.64 FT. (LEMKE). BURIED MONUMENT BELOW GROUND SURFACE.

9. SET:
STANDARD USFS ALUMINUM CAP MONUMENT 24" BELOW GROUND SURFACE IN AN OPEN PASTURE, MARKED AS SHOWN, FROM WHICH:

W 1/16
C
S28
1989
LS 1959

50" FIR BEARS N 14-1/4 W, 126.1 FT., HEALED FACE (LEMKE).

10" TELEPHONE POLE "AE 39 L1" BEARS S 32-3/4 E, 82.4 FT. (LEMKE)

10. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

T14S R9W
C 1/4 + S28
RLS 443
1976

SW CORNER OF LOBSTER CHEEK BRIDGE BEARS S 51-06 E, 15.1 FT. (S 55 E, 14.8 FT. - LEMKE).

BRIDGE DEDICATION PLATE BEARS N 6-31 E, 137.9 FT. (N 6-20 E, 138.27 FT. - LEMKE).

3/4" IRON ROD BEARS N 0-40-36 W, 146.0 FT. (N 0-49-40 W, 146.46 FT. - LEMKE); ORIGIN UNKNOWN.

11. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

1974 RLS
443
1/4COR
S28 S27
T14S R9W
MDL

48" FIR BEARS S 60 E, 22.1 FT., SCRIBE MARKS VISIBLE (LEMKE).

10" FIR BEARS N 76 W, 12.2 FT., HEALED FACE (LEMKE).

44" FIR STUMP BEARS S 26-1/2 W, 40.9 FT. (ORIG.).

SET REFERENCE MONUMENT:

STANDARD USFS ALUMINUM MONUMENT BEARS N 89-49 E, 53.0 FT., MARKED: "T14S R9W RM 1/4 S27 S89-49W 53.0 FT. 1989 RLS 1959".

Benton Co. Surveyors Office
C. S. FILE NO. 8282
FILING DATE 6/16/89
FILE SIZE 18 X 24

REGISTERED
PROFESSIONAL
LAND SURVEYOR
Randall M. Zanon
OREGON
NOV. 9, 1981
RANDALL M. ZANON
Nov. 1981

12. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
12" DECAYED FIR STUMP BEARS S 43-1/2 W, 2.1 FT. (SOUTH, 3.0 FT.), NO MARKS (LEMKE).
10" FIR BEARS S 57-1/4 W, 15.1 FT. (S 70 W, 15.4 FT.), HEALED FACE (LEMKE).
27" FIR BEARS S 67 E, 67.9 FT. (S 60 E, 69.0 FT.), HEALED FACE (LEMKE).

T14S R9W
S28
C-N-N-S
1/256
1976
RLS 443

13. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

T14S R9W
S28
C-N-N-SE
1/256
1976
RLS 443

7" CHITTUM BEARS S 85 W, 34.8 FT. (S 80 W), BARK SCRIBING VISIBLE (LEMKE).

8" FIR WINDTHROW, ROOT HOLE BEARS N 34 W, 36.2 FT. (N 40 W) (LEMKE).

MARKED NEW BT:

11" ALDER BEARS N 30-1/2 W, 17.6 FT., BARK SCRIBED "CNSSE 1/256 S28 BT".

14. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

S28
C-N-SE
1/64 RLS
443
1976

38" FIR BEARS N 28-1/2 W, 136.8 FT. (N 30 W), HEALED FACE (LEMKE).

10" CHERRY BEARS N 42-3/4 E, 57.7 FT. (N 48 E, 58.8 FT.), DECAYED FACE (LEMKE).

MARKED NEW BT:

13" ALDER BEARS S 84-1/4 E, 31.9 FT., BARK SCRIBED "CNSSE 1/64 S28 BT".

15. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

T14S R9W
N-S
1/64
S28 S27
1976
RLS 443

34" CEDAR BEARS SOUTH, 35.5 FT. (S 2-21-15 E, 34.85 FT.), PARTIALLY HEALED FACE (LEMKE).

10" FIR BEARS S 32-3/4 E, 148.5 FT., HEALED FACE (LEMKE).

16. FOUND:
ORIGINAL 36" FIR LINE TREE STUMP, FROM WHICH:

T14S R9W
WC
LINE TREE
S29 S28
1982
PLS 1305

3 1/4" ALUMINUM CAP MONUMENT (ORIENTED TO THE SOUTH) SET BY PROCHNAU, BEARS S 6 W, 5.2 FT., MARKED AS SHOWN, FROM WHICH:

34" FIR HIGH STUMP BEARS S 1-3/4 E, 36.9 FT., WITH CHOPPED "X" CHEST HIGH AND HEALED LOWER FACE (PROCHNAU).

20" FIR HIGH STUMP BEARS S 32-1/4 W, 26.8 FT., WITH CHOPPED "X" CHEST HIGH AND HEALED LOWER FACE (PROCHNAU).

17. FOUND:
3 1/4" ALUMINUM CAP MONUMENT SET BY PROCHNAU, MARKED AS SHOWN, FROM WHICH:

T14S R9W
S 1/16
S29 S28
1982
PLS 1305

44" CHARRED FIR STUMP BEARS N 39-1/2 W, 59.1 FT. (N 36 W, 59.8 FT.), OPENED FACE (PROCHNAU). DROVE 5/8" REBAR IN CENTER OF STUMP.

14" CHARRED ALDER STUMP BEARS S 89 E, 47.4 FT., BARK SCRIBING VISIBLE (PROCHNAU).

43" CHARRED FIR STUMP BEARS S 6-1/2 W, 17.0 FT., HEALED FACE (MURSELL). DROVE 5/8" REBAR IN CENTER OF STUMP.

BRASS CAP MONUMENT (MURSELL) BEARS S 78-37-03 W, 22.75 FT.; BURIED MONUMENT 0.6 FT. BELOW GROUND SURFACE.

NO OTHER BT'S AVAILABLE.

18. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

1975
SW 1/16
S 28
T14S R9W
WM
RLS 443
ML

24" ALDER BEARS N 36 W (N 30 W), 27.7 FT., BARK SCRIBING VISIBLE (LEMKE).

65" FIR BEARS S 32 W (S 40 W), 146.6 FT., HEALED FACE (LEMKE).

SET REFERENCE MONUMENT:

STANDARD USFS ALUMINUM MONUMENT BEARS N 89-10 E, 55.1 FT., MARKED: "RM T14S R9W SW 1/16 S28 S89-10W 55.1 FT. RLS 1959 1989".

FLEECE RESURVEY CADASTRAL
SURVEY FOR
SIUSLAW NATIONAL FOREST
SECTION 28, T. 14S., R. 9W., W.M.
BENTON/LINCOLN COUNTY
APRIL 15, 1989

19. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
34" FIR BEARS N 64 W, 67.9 FT. (N 65 W, 68.3 FT.), HEALED FACE (LEMKE).
24" FIR BEARS S 54 E, 52.5 FT. (S 55 E, 53.5 FT.), HEALED FACE (LEMKE).

1975
CS 1/16
RLS
443
T14S R9W
WM
FIL

20. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:
24" ALDER BEARS S 83 W, 49.2 FT., BARK SCRIBING VISIBLE (PETERSON/SPRINGER).
60" FIR BEARS S 1 E, 46.4 FT., HEALED FACE (LEMKE).
4" VINE MAPLE BEARS N 40 W, 12.8 FT., BARK SCRIBING VISIBLE (LEMKE).

T14S R9W
S 1/16
S28 S27
1976
RLS 443

21. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY MURSELL, MARKED AS SHOWN, FROM WHICH:

T14S R9W
S29 S28
S32 S33
1966
LS 698 ORE

50" FIR BEARS N 24-1/4 W (N 29-1/2 W), 190.7 FT., HEALED FACE (MURSELL).

42" FIR BEARS N 68 E (N 63 E), 124.7 FT., HEALED FACE (MURSELL).

40" DECAYED FIR STUMP BEARS N 56 E, 6.8 FT., NO MARKS.

26" DECAYED FIR STUMP BEARS N 4 W, 25.0 FT., NO MARKS (ORIG.).

40" FIR BEARS S 5-1/2 W (S 1 W), 53.5 FT., HEALED FACE (MURSELL).

20" DECAYED FIR STUMP BEARS N 7 E, 17.8 FT., NO MARKS.

22. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

1974
1/4COR
S28
S33
T14S R9W
RLS 443
MDL

53" FIR BEARS N 44 W, 27.1 FT., HEALED FACE (ORIG.).

37" FIR BEARS S 44 E, 35.9 FT., HEALED FACE (LEMKE).

23. FOUND:
2 1/2" BRASS CAP MONUMENT SET BY LEMKE, MARKED AS SHOWN, FROM WHICH:

T14S R9W
RLS S28 S27
443 S33 S34
1976

64" FIR BEARS N 81 E, 22.0 FT. (22.3 FT.), CHOPPED OUT FACE (ORIG.).

48" FIR BEARS S 61 E, 45.5 FT., PARTIALLY HEALED FACE (PROCHNAU).

53" FIR BEARS S 33 E, 60.9 FT., HEALED FACE (ORIG.).

42" FIR BEARS S 42 W, 14.8 FT., PARTIALLY HEALED FACE (LEMKE).

51" FIR BEARS N 40 W, 13.9 FT., PARTIALLY HEALED FACE (LEMKE).

