

C.S. #119  
Continued

Corner to secs. 10, 11, 14 & 15 T. 13-5  
 Set a  $\frac{1}{2}$ " galv. pipe  
 Set  $\frac{1}{4}$ " galv. pipe south on line 30 feet  
 Thorn 12" in dia. bears  $S 41^{\circ} W$ . 495 chs.  
 Witness Claude Buchanan March 2, 1918.

" "  $\frac{1}{4}$  sec. cor. bet. secs. 11 & 14 T. 13-5.  
 Set  $\frac{1}{4}$ " x 33" galv. pipe, and a  $\frac{1}{4}$ " x  $\frac{1}{2}$ " galv. pipe South. 446 chs.  
 Pine stump N. <sup>Nearly</sup>  $65^{\circ} E$  4.41 chs. which is 2 rds. long for dist.  
 A. h. 15" in dia. bears  $S 78^{\circ} E$  2.23 chs. std. letters on tree  
 N. L. cor of concrete bridge N.  $83^{\circ} 24' E$  1.526 chs.  
 Witness Claude Buchanan March 2, 1918.

C.S. 119 N.W. corner of Richard Irwin D.L.C. #51 T. 13-5  
 Set  $\frac{1}{4}$ " pipe  
 Oak 15" in dia. bears  $N 51^{\circ} E$ . 4.55 chs. std.  
 " 24" " "  $S. 89^{\circ} E$ . 5.29 " "  
 Witnesses R.D. Covert & P.F. Thomas Oct. 20, 1911.

" " N.W. corner of John E. Porter D.L.C. #50 T. 13-5.  
 Found orig. stone covered but in good condition.  
 A 1" pipe bears  $S. 89^{\circ} 59' E$ . 22.867 chs.  
 " 1" "  $N 89^{\circ} 59' W$ . 28.235 chs.

C.S. #245  
Continued

Meander Corner on E. bank of Long Tom bet. secs. 25 & 36 T. 13-5  
 Set  $\frac{1}{4}$ " pipe  
 W fir 15" in dia. bears  $N 3^{\circ} W$ . .85 chs. std  
 " " 20" " "  $S. 61^{\circ} W$ . .05 " "  
 Witnesses E. A. Miller & Warren Averil. March 25, 1918

C.S. #270  $\frac{1}{4}$  sec. cor. between secs. 28 & 29, T. 11 S. R. 5 W.  
 Set Qt. bottle  
 Oak 12" in dia. bears  $S. 17^{\circ} E$ . 1.80 chs. std  
 " 16" " "  $S 45^{\circ} W$  2.45 " "  
 " 8" " "  $S 62^{\circ} W$  .038 "  
 Witnesses Edward & Elvin Witham March 28, 1918.

" "  $\frac{1}{4}$  sec. cor. between 20 & 29 T. 11-5  
 Set  $\frac{1}{2}$ " x 18" galv. pipe  
 Oak 9" in dia. bears North 273 chs.  
 " 14" "  $N 63^{\circ} E$ . 1.45 " std.  
 " 12" " "  $S. 84^{\circ} E$ . 2.95 " "

Witnesses: as above March 20, 1918.

" "  $\frac{1}{4}$  sec. cor. between secs. 29 & 30 T. 11 S R 5 W  
 Set  $\frac{3}{4}$ " x 18" galv. pipe  
 Oak 4" in dia. bears  $N. 66^{\circ} 40' E$ . 4.50 chs.  
 " 20" " "  $S. 42^{\circ} 30' E$ . 1.75 " std.  
 stem 12" " "  $S 7^{\circ} 15' W$ . 2.00 " "

Witnesses: as above March 20, 1918

$\frac{1}{4}$ -Section corner between sections 11 and 14, Twp. 13-5

1739

Reestablishment by W. C. Galloway

March 2, 1918

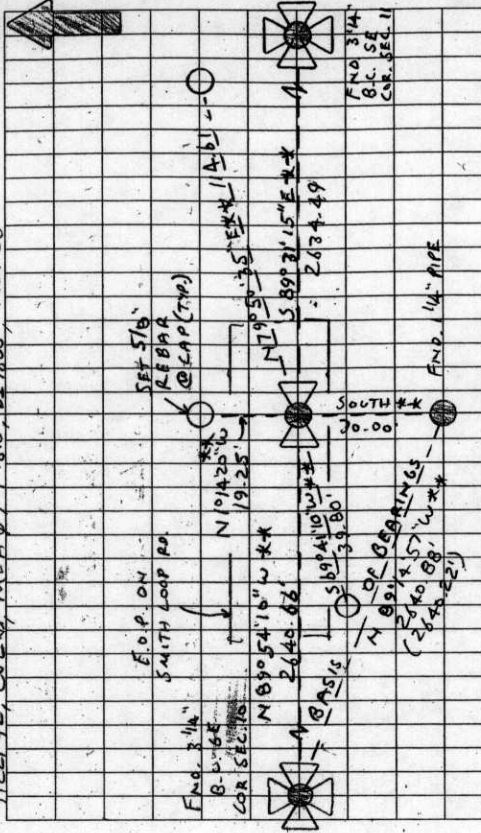
Set  $1\frac{1}{4}$ " x 33" galvanized pipe and  $1\frac{1}{4}$ " galvanized pipe South .446 chains  
Pine stump bears N 65° E 4.41 chains which is 2 rods long.  
Ash 15" in diam bears S 78° E 2.23 chains (standing)  
N. angle corner of concrete bridge bears N 83°24'E 1.526 ch.

Witness Claude Buchanan

T13S R5W SEC. 11 S. 1/4 COR.  
 FND. 1 1/4" I.D.P. 12" AGS IN THE N 1/4 BASE OF AN  
 \*\*  
 ASH TREE 15" N DIAM. BEARS SOUTH 30.00' (1 1/4" x 4'  
 PIPE SOUTH 29.44' AS PER [2] Y [3], 1 1/4" PIPE SOUTH 30.1'  
 AS PER [5], [8] Y [9]; 1 1/4" PIPE 30.5' AS PER [8]  
 " 3 1/4" BEN. CO. B.C. AT THE SE COR. OF SEC. 10 AS PER  
 COR. REST. NO. 4095, BEARS N 89° 54' 10" W ~ 2640.68'  
 (N 89° 54' W ~ 2640.00' AS PER [2]).  
 " A SMALL NAIL BEARS N 07° 11' W ~ 0.64'. THERE IS  
 NO RECORD OF THIS BEING SET OR RECOVERED.  
 NO OTHER RECORD BEARING OBJECTS WERE RECOVERED.  
 SET: 2" I.D. x 36" LONG IRON PIPE @ A 3 1/4" BEN. CO. B.C.,  
 STAMPED AS SHOWN, AT RECORD BEARING Y DIST.  
 AS PER [5], [8] Y [9] FROM THE RECOVERED 1 1/4"  
 PIPE 30.00' WAS HELD AS FOR DIST. FROM SAID 1 1/4"  
 PIPE INSTEAD OF 29.44' BECAUSE BOTH HARDCOPY  
 MAPS ([5] Y [8]) CALLED FOR 30' AND 2 MORE RECENT  
 SURVEYS ([8] Y [9]) ALSO USED 30'. SET A BOTTOM  
 FLANGE TYPE MOM. BOX OVER THE B.C. THE  
 RECOVERED SMALL NAIL WAS REMOVED DURING  
 INSTALLATION OF SAID MOM BOX & WAS NOT  
 SAVED OR REPLACED. THE BASIS OF BEARINGS FOR  
 THIS RESTORATION WAS COMPUTED FROM [2].

13/31

9/22/92, C.J.L.M., MEAD; T160, DI1100, P.C. 80°



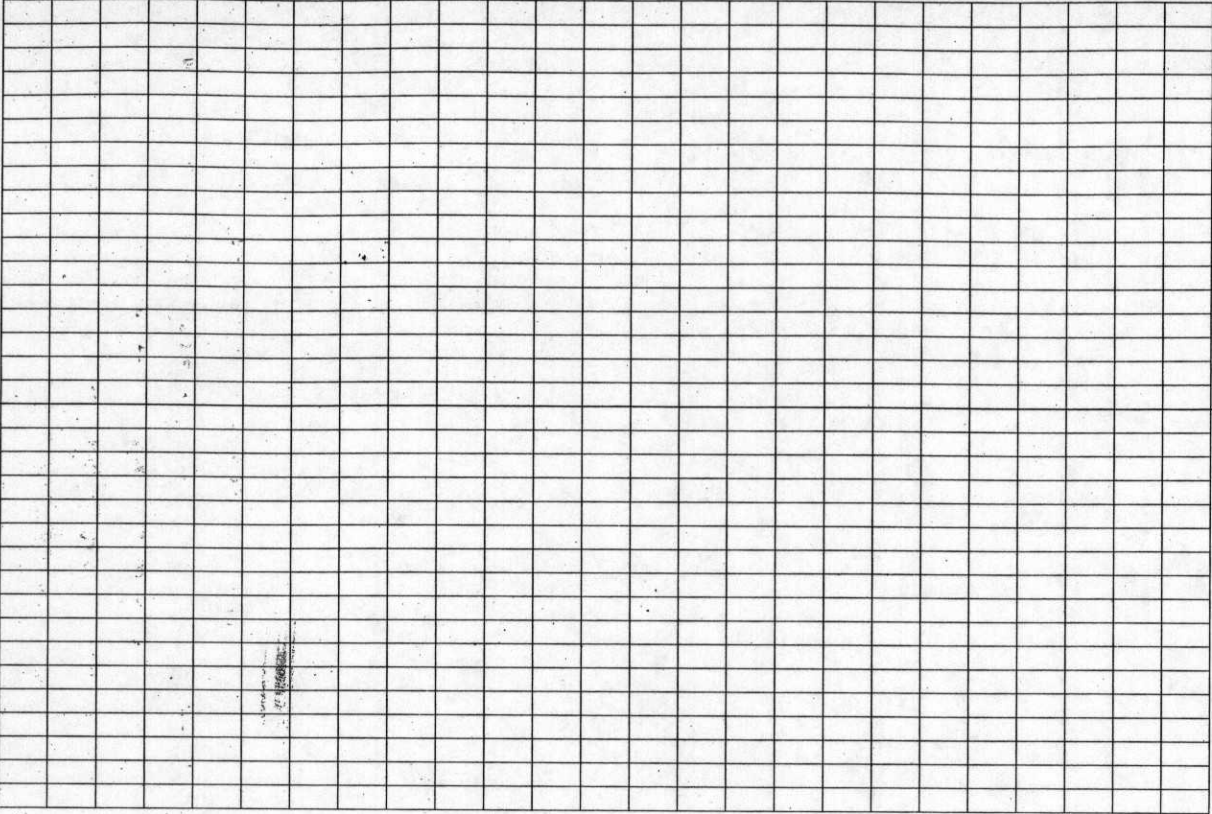
FND. 3 1/4" BEN. CO. B.C. AT THE SE COR. OF SEC. 11 AS PER COR. REST.  
 NO. 4102, BEARS S 89° 31' 15" E ~ 2634.89' (S 89° 38' E ~  
 2634.98' AS PER [6])  
 SET: 5/8" x 30" REBAR @ A Y.P.C. MKD. "BENTON COUNTY SURVEY  
 DESK OFFICE", BEARS S 69° 41' 10" W ~ 39.86'. THE REBAR  
 IS 8' 5 1/4" FROM THE S 1/4 E.O.P. ON SMITH LOOP RD. ~ 2.5'  
 E 1/4 FROM A WOODEN FENCE POST.  
 " 5/8" x 30" REBAR @ A Y.A.C. MKD. "BENTON COUNTY SURVEYOR"  
 BEARS N 10° 14' 20" W ~ 19.25' THE REBAR IS 3' N 1/4 FROM  
 THE N 1/4 E.O.P. ON SMITH LOOP RD.  
 " 5/8" x 30" REBAR @ A Y.A.C. MKD. "BENTON COUNTY SURVEYOR",  
 BEARS N 79° 50' 35" E ~ 19.61'. THE  
 REBAR IS 7.5' N 1/4 FROM THE N 1/4  
 E.O.P. ON SMITH LOOP RD.

GO TO PG. 32

13/32

CONT. FROM PG. 31

THE COR IS LOCATED IN THE EAST BOUND LANE OF  
SMITH LOOP RD. (Co. RD. NO. 35260) 4' S 1/4 FROM  
THE CTR. STRAPE & APPROX 100' W 1/4 FROM A NW  
BY SE MAN MADE DITCH CROSSING SAW ROAD, IT IS  
GOOD FOR PREAMARKING & GPS CONTROL.



# BENTON COUNTY CORNER RESTORATION FORM

135540500

4115

TOWNSHIP 13 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN; SECTION 11 CORNER S 1/4  
 DONATION LAND CLAIM \_\_\_\_\_ CORNER \_\_\_\_\_  
 DATE 9/22/92 CORNER RESTORATION FIELD BOOK NUMBER 13 PAGE(S) 31-32  
 \_\_\_\_\_ CONDITION REPORT ONLY; \_\_\_\_\_ REFERENCED OUT; XX RENEWED; \_\_\_\_\_ SURVEYED IN

**LOCATION AND COMMENTS:**

THE CORNER IS LOCATED IN THE EASTBOUND LANE OF SMITH LOOP ROAD (COUNTY ROAD NO. 35260) 4 FEET SOUTHERLY FROM THE CENTER STRIPE AND APPROXIMATELY 100 FEET WESTERLY FROM A NORTHWEST BY SOUTHEAST MAN-MADE DITCH CROSSING SAID ROAD.

**PREVIOUS RENEWALS/SURVEYS, ETC:**

- [01] ORIGINAL GLO SURVEY BY JAMES FREEMAN DATED MARCH 18, 1853.
- [02] COUNTY SURVEY NO. 625 BY W.C. GALLOWAY DATED MARCH 1, 1918.
- [03] OLD CORNER RESTORATION BOOK NO. 1 PAGE 134 BY W.C. GALLOWAY DATED MARCH 2, 1918.
- [04] CORNER RESTORATION 1739 BY W.C. GALLOWAY DATED MARCH 2, 1918.
- [05] MAP NO. 13-5-00013 BY W.C. GALLOWAY DATED MARCH 6, 1918.
- [06] MAP NO. 13-5-00003 BY WALTER W. LARSEN DATED APRIL 16, 1924.
- [07] COUNTY SURVEY NO. 898 BY BENTON COUNTY SURVEYOR'S OFFICE (NO DATE GIVEN).
- [08] COUNTY SURVEY NO. 8187 BY JIM UDELL DATED SEPTEMBER 27, 1988.
- [09] COUNTY SURVEY NO. 8630 BY TYLER PARSONS DATED JUNE 20, 1992.

**MONUMENTS AND ACCESSORIES FOUND (CONDITION AND SOURCE):**

FOUND: 1 1/4" INSIDE DIAMETER IRON PIPE, 12" ABOVE GROUND SURFACE, BEARS SOUTH \*\* 30.00 FEET (1 1/4" X 4" PIPE SOUTH 29.44 FEET AS PER [2] AND [3]; 1 1/4" PIPE SOUTH 30 FEET AS PER [5], [8], AND [9]; 1 1/4" PIPE 30 FEET SOUTHERLY AS PER [6]). SAID IRON PIPE WAS FOUND IN THE NORTHERLY BASE OF AN ASH TREE 15" IN DIAMETER.  
 FOUND: 3 1/4" BENTON COUNTY BRASS CAP AT THE SOUTHEAST CORNER OF SECTION 10 AS PER CORNER RESTORATION NO. 4095, BEARS N 89° 54' 10" W \*\* 2640.66 FEET (N 89° 54' W 2640.00 FEET AS PER [2]).  
 FOUND: 3 1/4" BENTON COUNTY BRASS CAP AT THE SOUTHEAST CORNER OF SECTION 11 AS PER CORNER RESTORATION NO. 4102, BEARS S 89° 31' 15" E \*\* 2634.49 FEET (S 89° 38' E 2634.98 FEET AS PER [6]).  
 FOUND: A SMALL NAIL, BEARS N 87° 11' W 0.64 FOOT. THERE IS NO RECORD OF THIS BEING SET OR RECOVERED.

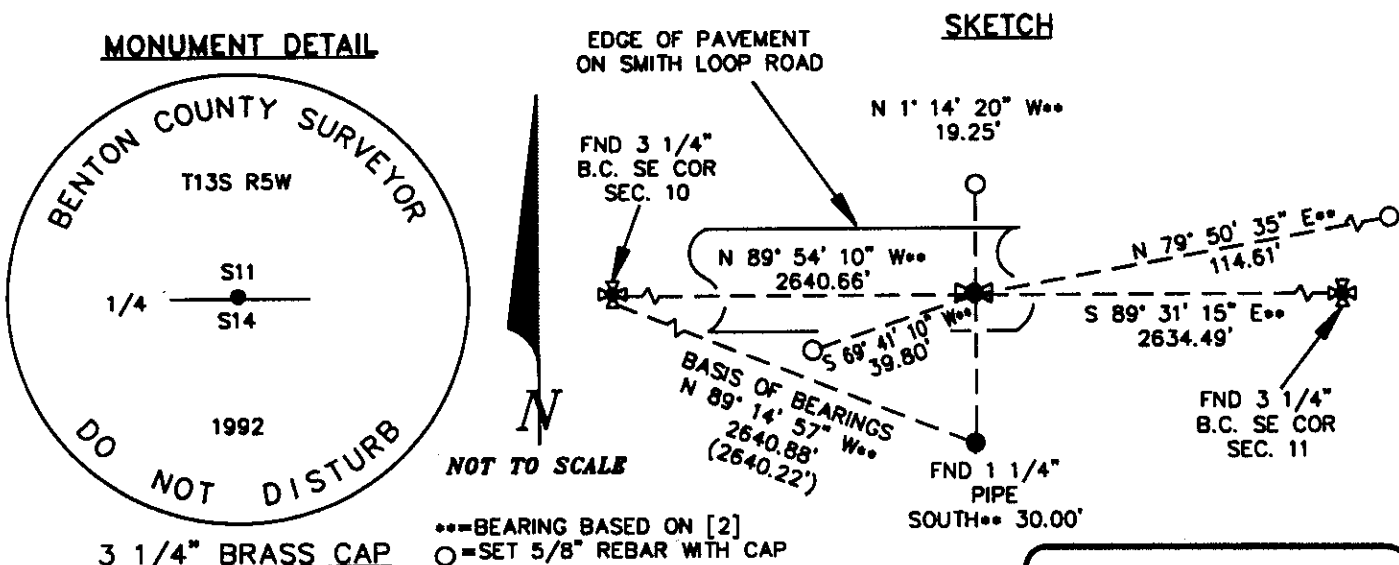
NO OTHER RECORD BEARING OBJECTS WERE RECOVERED.

**MONUMENT SET (PROCEDURES AND DESCRIPTION):**

SET: 2" INSIDE DIAMETER X 36" LONG IRON PIPE WITH A 3 1/4" BENTON COUNTY BRASS CAP, STAMPED AS SHOWN, AT RECORD BEARING AND DISTANCE, AS PER [5], [8] AND [9] FROM THE RECOVERED 1 1/4" PIPE. 30.00 FEET WAS HELD FOR DISTANCE FROM SAID 1 1/4" PIPE INSTEAD OF 29.44 FEET USED IN [2] AND [3] BECAUSE HARDCOPY MAPS [5] AND [6] AND SURVEYS [8] AND [9] USED 30 FEET. SET A BOTTOM FLANGE TYPE MONUMENT BOX OVER THE BRASS CAP. THE RECOVERED SMALL NAIL WAS REMOVED DURING INSTALLATION OF SAID MONUMENT BOX AND WAS NOT SAVED OR REPLACED. THE BASIS OF BEARINGS FOR THIS RESTORATION WAS COMPUTED FROM [2].

**NEW ACCESSORIES:**

- SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", BEARS S 69° 41' 10" W \*\* 39.80 FEET. THE REBAR IS 8 FEET SOUTHERLY FROM THE SOUTHERLY EDGE OF PAVEMENT ON SMITH LOOP ROAD AND 2.5 FEET EASTERLY FROM A WOODEN FENCE POST.
- SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", BEARS N 1° 14' 20" W \*\* 19.25 FEET. THE REBAR IS 5 FEET NORTHERLY FROM THE NORTHERLY EDGE OF PAVEMENT ON SMITH LOOP ROAD.
- SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", BEARS N 79° 50' 35" E \*\* 114.61 FEET. THE REBAR IS 7.5 FEET NORTHERLY FROM THE NORTHERLY EDGE OF PAVEMENT ON SMITH LOOP ROAD.



**NOTES:**

B.C.B.W. IS A BRASS WASHER STAMPED "BENTON COUNTY SURVEYOR". COMPASS DECLINATION IS 20' EAST. ALL MEASURED DISTANCES AND COMPASS BEARINGS ARE TO THE CENTER OF THE OBJECT, UNLESS OTHERWISE NOTED.  
 THIS RESTORATION WAS PERFORMED AT THE DIRECTION AND APPROVAL OF

FOR THE BENTON COUNTY SURVEYOR. *Ru*

**FIRM/AGENCY:** BENTON COUNTY SURVEYOR  
**ADDRESS:** 360 S.W. AVERY AVE. CORVALLIS OR 97333; PH. 757-6821  
**SURVEY CREW:** CURTIS J. LIESENFELT/MARK E. ANDERSON

**REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR**

*Curtis J. Liesenfelt*

**OREGON  
 JULY 17, 1986  
 CURTIS J. LIESENFELT  
 2213**