

- C.S. #117 Sec. cor. to sec. 4, 5, 8 + 9 Tp. 13-5.
 Set $1\frac{1}{2}$ " pipe orig. cor.
 Oak 30" in dia. bears S. 73° 30' E. 7.17' std.
 " 7" " " " S. 3° 15' N. 1.759'
 Witnesses J.G. Buchanan + Herald Whitley Sept. 21, 1911.
- Roads #293 Sec. cor. to sec. 26, 27, 34 + 35 Tp. 12-6.
 Set a stone 8" X 10" X 12" 3 stumps std.
 Oak 6" in dia. bears N. 84° 30' E. 6.95'
 Fir 9" " " " S. 60° E. 1.183'
 Oak 4" " " " S. 37° 20' W. 1.358'
 " 5" " " " N. 12° 20' W. 4.72'
 Witnesses Chs. Johnson, A.I. Erwin, J.B. Ellis + Henry Gerberd Sept. 26, 1911.
- C.S. #118 N.E. cor. of Hiram Allen's D.L.C. #55 Tp. 12-5.
 Set a 1" pipe
 Oak 12" in dia. bears N. 37° 00' E. 4.745' std.
 " 14" " " " S. 18° 35' W. 4.660'
 Witnesses T.R. Cause + P.F. Thomas Oct. 5, 1911.
- " S.E. cor. of Hiram Allen's D.L.C. #55 Tp. 12-5.
 Set $1\frac{1}{2}$ " pipe
 Oak 12" in dia. bears S. 15° E. 3.26' std.
 Oak happle 6" " " N. 87° 30' W. .584'
 Witnesses T.R. Cause + P.F. Thomas Oct. 6, 1911.
- " S.W. cor. of Geo. Bethel's D.L.C. #49 Tp. 12-5.
 Set 1" pipe galvanized orig. cor.
 Ash 18" in dia. bears N. 23° E. 3.46' std.
 Oak 20" " " " S. 89° 30' E. .539'
 Witnesses P.F. Thomas Lloyd Schram Oct. 7, 1911.
- C.S. #119 S.W. cor. of Richard Irwin's D.L.C. #51 Tp. 13-5.
 Set a stone 7" X 8" X 12" orig. cor.
 Oak 30" in dia. bears N. 69° W. 10.16' std.
 " 24" " " " N. 48° 45' W. 8.58' "
 Witnesses T.R. Cause + P.F. Thomas Oct. 19, 1911.
- " Sec. cor. to sec. 14, 15, 22 + 23 Tp. 13-5.
 Set 1" galvanized pipe 12" under surface. cor. set four stumps
 Oak 10" in dia. bears N. 85° 25' E. 11.134'
 " 14" " " " S. 62° 40' E. 7.799'
 Witnesses R.O. Cause + P.F. Thomas Oct. 24, 1911.
- " $\frac{1}{4}$ cor. between sec. 14 + 23 Tp. 13-5.
 Set a $1\frac{1}{2}$ " pipe
 Oak 19" in dia. bears S. 2° 50' E. 2.896'
 " 10" " " " S. 55° W. 3.05' std.
 " 5" " " " S. 77° 43' W. 2.848'
 Witnesses R.O. Cause + P.F. Thomas Oct. 24 1911.

$\frac{1}{4}$ -Section corner between sections 14 and 23, Twp. 13-5

1748

Reestablishment by W. C. Galloway

October 24, 1911

Set a $1\frac{1}{2}$ " pipe

Ash 19" in diam bears S. 2° 50' E

2.896 chains

Ash 10" in diam bears S. 55° W.

3.05 chains (standing)

Ash 5" in diam bears S. 74° 43' W

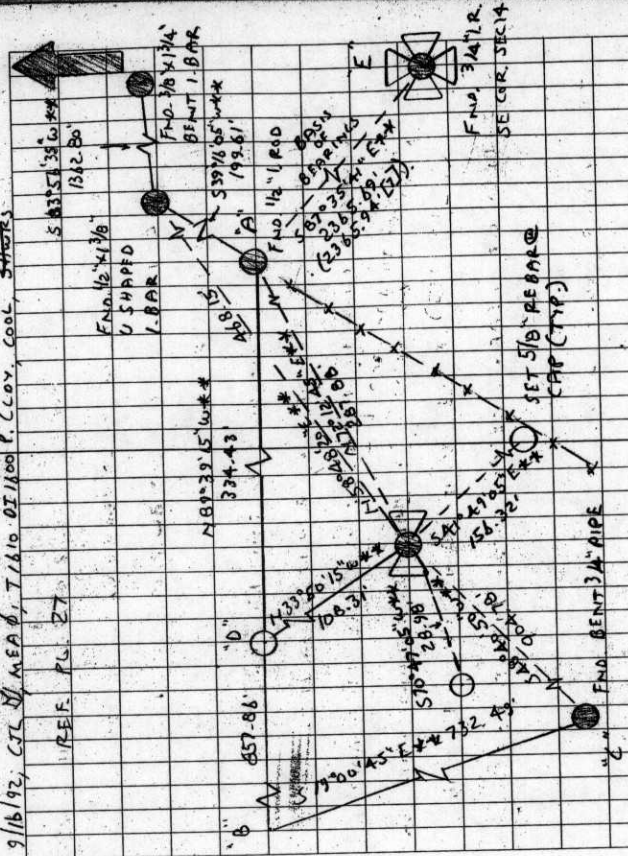
2.848 chains

Witnesses R. O. Caves and P. F. Thomas

T135 R5W SEC 14 S 1/4 COR
 FROM 1/2" ROD, 5" A.S. BEARS N72°12'45"E ~ 207.00' (N72°)
 12.11'E ~ 207.93' AS COMPUTED FROM [77] THE ROD IS 0.0'
 MEAN DIST. ANGLES TO A WOODEN B.W. FNC.
 " 1/2" x 3/8" U SHAPED I BAR 12" B.G.S. BEARS N58°48'20"E ~
 468.15' (N58°47'52"E ~ 468.07' AS COMPUTED FROM [77]). THE
 I BAR IS ON THE NE 1/4 EDGE OF A WOODEN COR. POST THERE IS
 A 3/4" IR @ AN 1/4" LONG ANGLED TOP. THE BASE OF THE ROD
 IS 543°15'40"E ~ 0.90' FROM IS 10 I BAR. [B] DESCRIBES TIES SAID
 " 3/4" I.D. P. A" BLS @ THE TOP OF BENT 0.5' S-S'E 1/4 THE
 STRAIGHT BASE BEARS S40°40'50"W ~ 904.70' (S40°40'31"W
 905.23' AS COMP. FROM [77]) THE PIPE IS 7.5' E-N-E 1/4 AT RIGHT
 ANGLES TO A WOODEN B.W. FNC.
 NO OTHER RECORD BEARING OBJECTS WERE RECOVERED.
 SET: 2" ID. x 36" LONG IRON PIPE @ A 3/4" BEN. CO. B.C., STAMPED
 AS SHOWN. 18" B.G.S. SAID PIPE WAS SET BY USING THE BROKEN
 BOUNDARY METHOD FROM A-B-C, THEY USING SINGLE PROPR
 TIONATE MEASUREMENT ON "A-B" TO ESTABLISH D. THEN RECORD
 ANGLE OFF "A-D" RECORD DIST. FROM "D". THE BASIS OF BEARINGS
 FOR THIS RESTORATION IS LINE "A-E" AS COMPUTED FROM [77].
 SET: 5/8" x 30" REBAR @ A Y.P.C. MKO. BENTON COUNTY SURV
 VEOR. 18" B.G.S. BEARS N33°50'15"W ~ 108.31'. SAID
 REBAR IS SET AT THE SAME POSITION AS THE
 24" x 18" x 3" STONE AS PER [77]

2.08 SE 1.535
 2.42 NE 2.36 NE

9/16/92, C.T.L. MEAD, T.1410.0E 1100 P. CLOY, COOL, SHOTS



REF. PL 27
 SET: 5/8" x 30" REBAR @ A Y.P.C. MKO. BENTON COUNTY SURVEYOR, BEARS
 S41°49'05"E ~ 151.22'. THE REBAR IS 2' N-W 1/4 AT RT. X 5 TO A WOODEN
 B.W. FNC. SET DRINKLE FIBERGLASS SURVEY MARKER POST 0.7 SET.
 5/8" x 30" REBAR @ A Y.P.C. MKO. BENTON COUNTY SURVEYOR, 18"
 B.G.S., BEARS S70°41'05"W ~ 28.98'
 THE COR. IS LOCATED IN A GRASS SEED FIELD 1.49' N-W 1/4 AT RT. X 5
 TILTED A WOODEN B.W. FNC. Y 225' N-W 1/4 FROM THE BRUSH LINE
 AT THE SE COR. OF SAID FIELD.
 T135 AS W
 ** BEARINGS BASED ON MAP NO. 173-00012
 COR. BEARINGS
 514
 523
 1792

BENTON COUNTY CORNER RESTORATION FORM

135540400

4113

PAGE 1 OF 2

TOWNSHIP 13 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN; SECTION 14 CORNER S 1/4

DONATION LAND CLAIM

CORNER

DATE 9/16/92 CORNER RESTORATION FIELD BOOK NUMBER 13 PAGE(S) 28 CONDITION REPORT ONLY; REFERENCED OUT; XX RENEWED; SURVEYED IN**LOCATION AND COMMENTS:**

THE CORNER IS LOCATED IN A GRASS SEED FIELD 149 FEET NORTHWESTERLY AT RIGHT ANGLES TO A WOVEN AND BARBED WIRE FENCE AND 225 FEET NORTHERLY FROM THE BRUSH LINE AT THE SOUTHEAST CORNER OF SAID FIELD.

PREVIOUS RENEWALS/SURVEYS, ETC.:

- [1] ORIGINAL GLO SURVEY BY JAMES FREEMAN DATED MARCH 18, 1853.
- [2] COUNTY SURVEY NO. 269 BY W.C. GALLOWAY DATED OCTOBER 19, 1911.
- [3] OLD CORNER RESTORATION BOOK NO. 1 PAGE 26 BY W.C. GALLOWAY DATED OCTOBER 24, 1911.
- [4] CORNER RESTORATION NO. 1748 BY W.C. GALLOWAY DATED OCTOBER 24, 1911.
- [5] COUNTY SURVEY NO. 1221 BY BENTON COUNTY SURVEYOR'S OFFICE (NO DATE GIVEN).
- [6] COUNTY SURVEY NO. 1643 BY BENTON COUNTY SURVEYOR'S OFFICE DATED NOVEMBER 9, 1943.
- [7] MAP NO. 13-5-00012 BY W.C. GALLOWAY DATED JULY 8, 1944.
- [8] COUNTY SURVEY NO. 8630 BY TYLER PARSONS DATED JUNE 20, 1992.

MONUMENTS AND ACCESSORIES FOUND (CONDITION AND SOURCE):

FOUND: 1/2" IRON ROD, 5" ABOVE GROUND SURFACE IDENTIFIED AS POINT "A", BEARS N 72° 12' 45" E ** 287.88 FEET (N 72° 12' 11" E 287.93 FEET AS COMPUTED FROM [7]). THE ROD IS 0.8 FOOT NORTHEASTERLY AT RIGHT ANGLES TO A WOVEN AND BARBED WIRE FENCE. FOUND 3/4" IRON ROD AT THE SOUTHEAST CORNER TO SECTION 14 AS PER CORNER RESTORATION NO. 3407 WHICH BEARS S 87° 35' 41" E** (BASIS OF BEARINGS) 2365.69 FEET (S 87° 35' 41" E 2365.94 FEET AS COMPUTED FROM [7]) FROM SAID 1/2" IRON ROD.

FOUND: 1/2" X 1 3/8" "U" SHAPED IRON BAR, 12" BELOW GROUND SURFACE, BEARS N 58° 48' 20" E ** 468.15 FEET (N 58° 47' 02" E 468.07 FEET AS COMPUTED FROM [7]). THE IRON BAR IS ON THE NORTHEASTERLY EDGE OF A WOODEN CORNER POST TO A SOUTHWESTERLY BY EAST-NORTHEASTERLY WOVEN AND BARBED WIRE FENCE. FOUND A 3/4" IRON ROD WITH AN 1 1/4" LONG ANGLED TOP. THE BASE OF THE ROD IS S 43° 15' 40" E ** 0.90 FOOT FROM SAID IRON BAR. [8] DESCRIBES AND TIES SAID IRON ROD AS A TIE ROD. FOUND 3/8" X 1 3/4" IRON BAR WITH THE TOP 15" BENT 1.1 FEET SOUTHEASTERLY. THE STRAIGHT BASE BEARS N 83° 56' 35" E** 1362.80 FEET (N 83° 55' E 1363.10 AS PER [7]) FROM SAID 1/2" X 1 3/8" IRON BAR. SAID 3/8" X 1 3/4" IRON BAR IS UNDER A EAST-NORTHEASTERLY BY WEST-SOUTHWESTERLY WOVEN WIRE FENCE

FOUND: 3/4" INSIDE DIAMETER IRON PIPE, 4" BELOW GROUND SURFACE WITH THE TOP 8" BENT 0.5 FOOT SOUTH-SOUTHEASTERLY IDENTIFIED AS POINT "C". THE STRAIGHT BASE BEARS S 48° 40' 50" W ** 904.78 FEET (S 48° 40' 31" W 905.23 FEET AS COMPUTED FROM [7]). THE PIPE IS 7.5 FEET EAST-NORTHEASTERLY AT RIGHT ANGLES TO A WOVEN AND BARBED WIRE FENCE.

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, 18" BELOW GROUND SURFACE. SAID PIPE WAS SET BY FIRST USING THE BROKEN BOUNDARY METHOD FROM POINTS "A"- "B"- "C", THEN USING SINGLE PROPORTIONATE MEASUREMENT ON LINE "A"- "B" TO ESTABLISH POINT "D" THEN RECORD ANGLE OFF LINE "A"- "D" AND RECORD DISTANCE FROM POINT "D". THE BASIS OF BEARINGS FOR THE RESTORATION IS LINE "A"- "E" AS COMPUTED FROM [7]. RECORD DISTANCES AND ANGLES WERE TAKEN FROM [7].

NEW ACCESSORIES:

SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", 18" BELOW GROUND SURFACE, BEARS N 33° 50' 15" W ** 108.31 FEET IDENTIFIED AS POINT "D" ON SKETCH. SAID REBAR IS SET AT THE SAME POSITION AS THE 23" X 18" X ? STONE AS PER [7]).

SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", BEARS S 41° 49' 05" E ** 156.32 FEET. THE REBAR IS 2 FEET NORTHWESTERLY AT RIGHT ANGLES TO A WOVEN AND BARBED WIRE FENCE. SET ORANGE FIBERGLASS "SURVEY MARKER" POST 0.7 FOOT SOUTHEASTERLY.

SET: 5/8" X 30" REBAR WITH A YELLOW PLASTIC CAP MARKED "BENTON COUNTY SURVEYOR", 18" BELOW GROUND SURFACE, BEARS S 70° 47' 05" W ** 28.98 FEET.

SEE PAGE 2 OF 2 FOR SKETCH AND MONUMENT DESCRIPTION.

NOTES:

**=BEARING BASED ON [7].

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 THE BENTON COUNTY SURVEYOR. DB

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

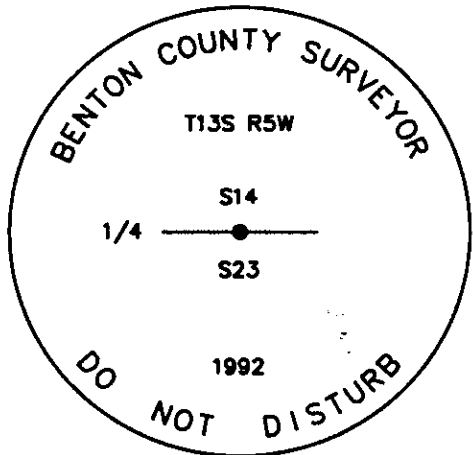
Curtis J. Liesenfelt

OREGON
JULY 17, 1986
CURTIS J. LIESENFELT
2213

BENTON COUNTY CORNER RESTORATION FORM

TOWNSHIP 13 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN; SECTION 14 CORNER S 1/4
DONATION LAND CLAIM _____ CORNER _____
DATE 9/16/92 CORNER RESTORATION FIELD BOOK NUMBER 13 PAGE(S) 28
____ CONDITION REPORT ONLY; ____ REFERENCED OUT; XX RENEWED; ____ SURVEYED IN

MONUMENT DETAIL

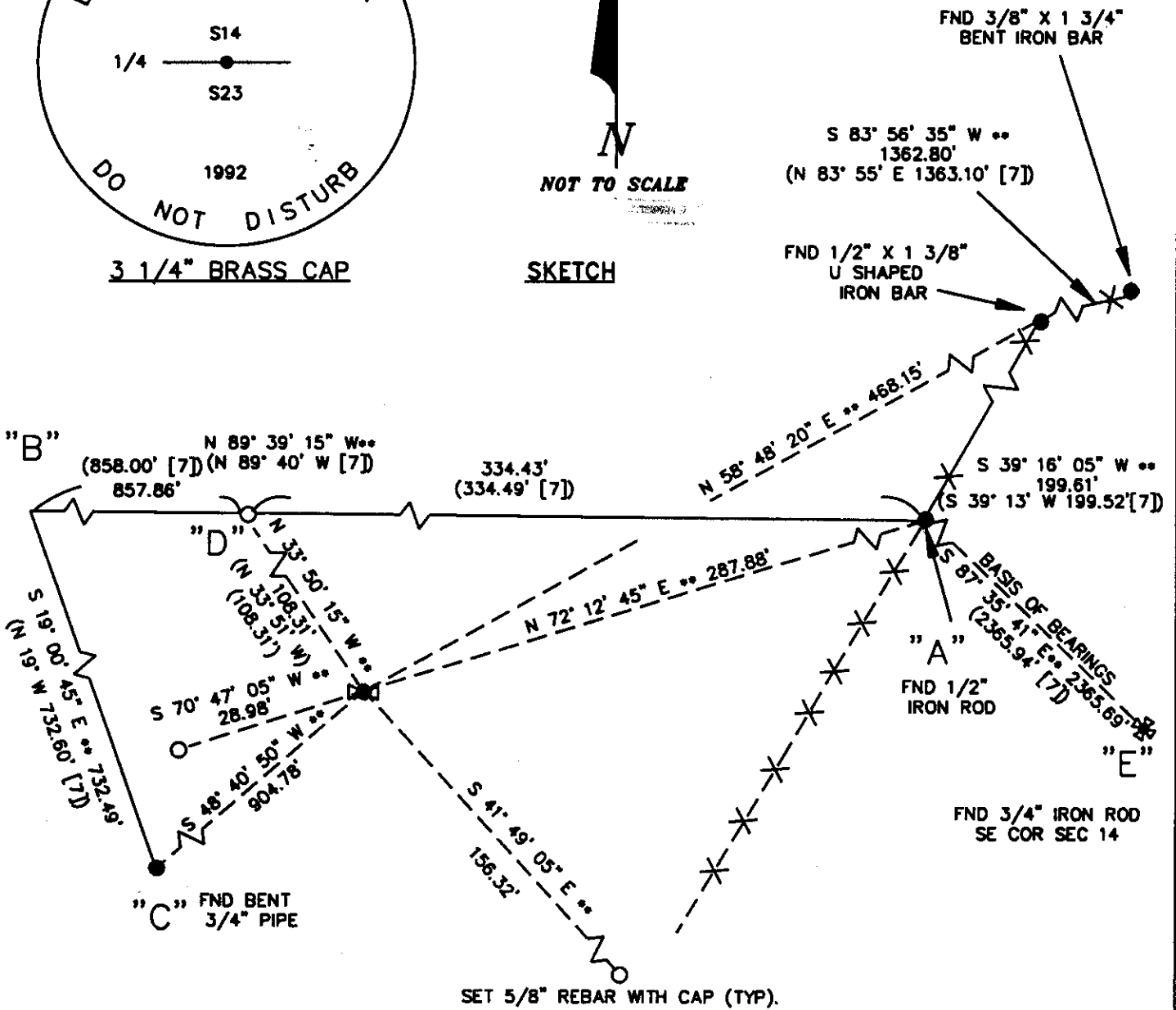


3 1/4" BRASS CAP



NOT TO SCALE

SKETCH



NOTES:

**=BEARING BASED ON [7].

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 THE BENTON COUNTY SURVEYOR. *JB*

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