

**105200100**

DATE 03/13/2018TOWNSHIP 10 SOUTH, RANGE 5 WEST, WILLAMETTE MERIDIAN; SECTION 31 CORNER SOUTHEAST  
DONATION LAND CLAIM N/A CORNER N/A**COMMON CORNER(S):**SOUTHWEST CORNER SECTION 32, TOWNSHIP 10 SOUTH, RANGE 5 WEST  
POINT ON NORTH LINE SECTION 6, TOWNSHIP 11 SOUTH, RANGE 5 WEST**RECORDS (INFORMATION IN *BOLD ITALICS* IS COUNTY STAFFS' INTERPRETATION OF THE RECORD)**

BASED ON EXTENSIVE RESEARCH AND RECOVERY OF EVIDENCE, THIS OFFICE HAS DETERMINED THAT MOST GENERAL LAND OFFICE SURVEYORS IN BENTON COUNTY MEASURED TO THE FACE OF BEARING TREES.

- [01] GENERAL LAND OFFICE (GLO) NOTES BY GEORGE MERCER, D.S., DATED MAY 13, 1882. *SET POST 4 FEET LONG AND 4" SQUARE, WITH MARKED STONE 12" IN THE GROUND, MARKED "T10S S32" ON EAST FACE, "R5W S31" ON WEST FACE, WITH 5 NOTCHES ON THE EAST AND 1 NOTCH ON THE WEST FROM WHICH AN ALDER 24" DIA BEARS N70°W, 64 LINKS (42.24 FEET) MARKED "T10S R5W S31 BT"; MAPLE 8" DIA BEARS N60°E, 20 LINKS (13.20 FEET) MARKED "T10S R5W S32 BT"; MAPLE 10" DIA BEARS N10°E, 55 LINKS (36.30 FEET) MARKED "T10S R5W S32 BT".*
- [02] BENTON COUNTY SURVEY NO. 1593 (OLD NO. 287) FIELD NOTES (FIELD BOOK 83, PAGE 25) BY W. C. GALLOWAY, C.S., DATED OCTOBER 31, 1942. *SET A 60 SPIKE IN ROCK IN CENTER OF CREEK BED. MAPLE 10" DIA (GLO BT) BEARS N10°40'E, 0.55 CHAINS (36.30 FEET) STANDING, LETTERS IN VIEW. ALDER 15" DIA BEARS S88-1/2°E, 0.336 CHAINS (22.18 FEET), LINE SOUTH; FIR 11" DIA BEARS S5°E, 0.139 CHAINS (9.17 FEET), LINE EAST; FIR 19" DIA BEARS N79°W, 0.4103 CHAINS AT 11° SLOPE (26.58 FEET), LINE NORTH; FIR 44" DIA BEARS NORTH, 0.582 CHAINS (38.41 FEET) TO SQUARE SPIKE IN NOTCH EAST, 4 FEET UP.*
- [03] BENTON COUNTY CORNER RESTORATION FORM NO. 3731 BY MARVIN L. ROWLEY, P.L.S., DATED DECEMBER 2, 1987. *FOUND A 60 PENNY NAIL BENT OVER AND LAYING 5 FEET DOWNSTREAM FROM WHERE THE MONUMENT IS NOW LOCATED. FOUND FIR 44" DIA (CSBT) BEARS NORTH, 38.32 FEET TO A SQUARE SPIKE IN NOTCH ON EAST SIDE 4 FEET ABOVE GROUND WITH SCRIBING, DECLINATION 19°E. FOUND MAPLE 10" DIA (GLO BT) BEARS N10°40'E, 36.62 FEET, WITH SCRIBING. FROM FIR 44" DIA MEASURED SOUTH, 38.32 FEET. FROM MAPLE 10" DIA MEASURED FROM ESTIMATED FACE 36.62 FEET TO INTERSECT WITH 44" FIR BEARING AND DISTANCE. ALL OTHER BEARING TREES WERE LOCATED WITHIN THE CREEK BANKS WHERE A SLIDE IN 1964 REMOVED ALL STUMPS AND DEBRIS. SET A BRASS CAP 2-5/8" DIA MARKED "MCDONALD FOREST T10S R5W S31 S32 S6 T11S R5W" ON A 3/4" IRON PIPE 14" IN LENGTH SET WITH CONCRETE IN ROCK AT SOUTH EDGE OF THE CREEK. ALDER 31.2" DIA BEARS S43°E, 51.3 FEET FROM THE MONUMENT, BLAZED AND INSCRIBED.*

**FIRM/AGENCY:** BENTON COUNTY SURVEYOR'S OFFICE  
**ADDRESS:** 360 S.W. AVERY AVE., CORVALLIS, OR 97333; PH. 541-766-6821  
**RESEARCH BY:** DAVID L. MALONE, P.L.S.  
**DATA ENTRY BY:** SAME

OREGON CORNER RESTORATION FORM

Section 31, 32 Township 10s Range 5W

County BENTON Date 12/2/87

CORNER DESIGNATION

31 | 32  
6

SOUTH CORNER  
SECTIONS 31 AND 32  
T. 10S, R. 5W, W.M.

- Condition Report Only
- Not Found
- Renewed
- Unrecorded
- Surveyed In
- Referenced Out

Previous Renewals/Surveys, etc. RESURVEY DONE ON OCTOBER 31, 1942.  
RECORDED IN BOOK 83 PAGES 25 AND 26 AT THE BENTON COUNTY  
PUBLIC WORKS OFFICE 360 SW AVERY (CORVALLIS OR. 97333

Monument(s) & Accessories Found: (Condition and Source)

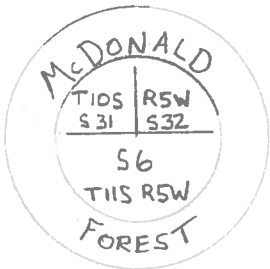
1. A 60 PENNY NAIL (MENTIONED IN PREVIOUS SURVEY NOTES) WAS  
FOUND BENT OVER AND LAYING 5 FEET DOWNSTREAM FROM  
WHERE THE MONUMENT IS NOW LOCATED.
2. FOUND BEARING TREES: (AS DESCRIBED IN PREVIOUS NOTES)  
- 44" FIR BEARING DUE NORTH OF CORNER TO A  $\square$  SPIKE ON EAST SIDE, DECL. 19°E  
- 10" MAPLE BEARING NORTH 10°40'E OF CORNER, DECL. 19°E

Monument Detail

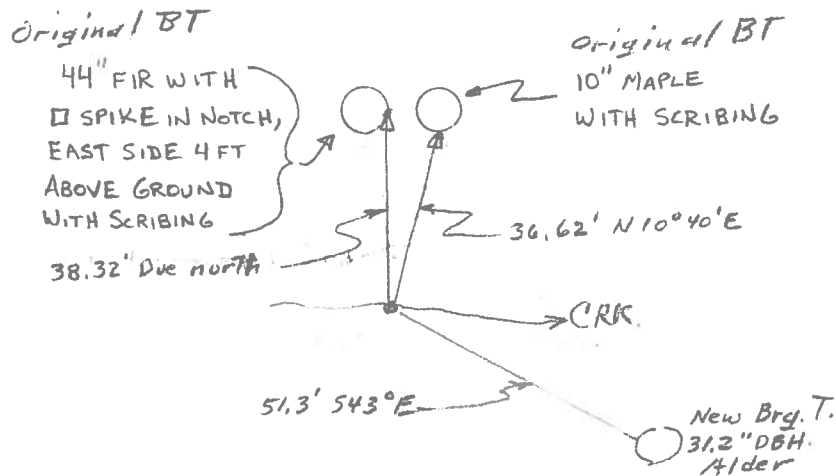
MONUMENT SET:

Sketch

AS FOUND:



BRASS CAP O.D. 2 5/8"  
3/4" IRON PIPE 14" LENGTH



Monument Set (Procedures and Description)

FROM 44" FIR MEASURED 45.5 FT. S.D., SLOPE 64%, HD=38.32', DUE SOUTH.  
COMPARES TO 1942 DISTANCE OF 38.4 FT. FROM 10" MAPLE MEASURED FROM ESTIMATED  
FACE 42.9 FT. SD., SLOPE 61%, HD=36.62 TO INTERSECT WITH 44"  
NEW ACCESSORIES: FIR BEARING & DISTANCE, COMPARES TO 1942 DISTANCE  
OF 36.3 FT. ALL OTHER BEARING TREES WERE LOCATED WITHIN THE  
CREEK BANKS WHERE A SLIDE IN 1964 REMOVED ALL STUMPS AND  
DEBRIS.

NEW ACCESSORIES:

- A. BRASS CAP AS PICTURED ABOVE
- B. BEARING TREE IN SECTION 6', 31.2 IN. D.B.H. ALDER BEARS  
S 43° E 51.3' FROM THE MONUMENT USING 19° E DECLINATION, BLAZED & INSCRIBED
- C. LOCATION POSTER PUT ON EACH B.T.

Location & Comments

MONUMENT IS SET WITH Compass Declination 19.0°E  
CONCRETE IN ROCK AT Firm/Agency OSU RESEARCH  
THE SOUTH EDGE OF FOREST  
THE CREEK Address #216 PEAVY HALL  
CORVALLIS, OREGON 97331  
Party Chief MARVIN L. ROWLEY  
Notes MARVIN L. ROWLEY  
Witness MARK R. NAUMAN

Surveyor's Seal

