

## CORNER FILE TRACKING

H:\Survey\Corners\Misc\Filetrac2.doc  
06/15/2003

<b>CORNER NUMBER</b>
<b>146340500</b>

STEP	HISTORY()	RESTORATION()
Form Prepared, DB	03/28/07 -	03/29/07 -
Field Inspection, DB	03/28/07 -	03/28/07 -
Form Checked, DB	4/4/07	4/4/07
Form Edited, DB	4/5/07	4/5/07
Form Signed, DB	4/5/07	4/5/07
Counter Index	03/29/07 ✓	03/29/07 -
GIS Index	03/29/07 -	03/29/07 -
Authorize Payment, DB	—	—
Archive Digital Files		
Collect Documents	03/29/07 -	03/29/07 -
Scanned	4/6/07	4/6/07
Copy For Filming	4/6/07	4/6/07
Filed, DB		
Finish index (count unit)	03/28/07 -	03/28/07 -
Filmed (Archived), DB		
Document No's to Andrew		

(DB) = Entry needed in database (Access).

### COMMENTS:

DATE 03/20/2007TOWNSHIP 14 SOUTH, RANGE 06 WEST, WILLAMETTE MERIDIAN; SECTION 00 CORNER SOUTH 1/4  
DONATION LAND CLAIM N/A CORNER N/A**COMMON CORNER(S):**

NORTH 1/4 OF SECTION 16

**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 MEASURED TO THE FACE OF BEARING TREES

- [01] GENERAL LAND OFFICE (GLO) NOTES BY K WEBSTER, D S , DATED JANUARY 30, 1854 SET A POST. MARKED A 30" FIR N01°E 60 LKS. (39.60 FT.) AND A 12" W. OAK S55°W 11 LKS. (7.26 FT.).
- [02] COUNTY SURVEY 1314 (OLD NO 336) FIELD NOTES (BOOK 78, PAGE 25) BY W C GALLOWAY, C S , NO DATE GIVEN SET AN 1 1/4" PIPE. FOUND A 30" FIR (GLO BT) N01°E 0.60 CHS. (39.60 FT.) AND PIECES OF OAK AND A STUMP HOLE (GLO BT) S55°W 0.11 CHS (7.26 FT.). MARKED A 24" FIR N60°E 0.579 CHS. (38.21 FT.) AND A 17" FIR N22 1/2°W 0.852 CHS. (56.23 FT.).
- [03] CORNER RESTORATION BOOK NO 1, PAGE 221 BY W C GALLOWAY, C S , DATED OCTOBER 1938 SET AN 1 1/4" PIPE. FOUND A 30" DECAYED FIR STUMP (GLO BT) N01°E 0.60 CHS. (39.60 FT.), NO LETTERS FOUND AND PIECES OF OAK AND A STUMP HOLE (GLO BT) S55°W 0.11 CHS. (7.26 FT.). MARKED A 24" FIR N60°E 0.579 CHS. (38.21 FT.) AND A 17" FIR N22 1/2°W 0.852 CHS. (56.23 FT.). WEST LINE OF MCCOY CLAIM EAST 8.002 CHS. (528.13 FT.).
- [04] CORNER RESTORATION NO 2371 TRANSCRIBED FROM RECORD [03] AND MAY CONTAIN ERRORS AND/OR OMISSIONS.
- [05] BENTON MAP NO 14-6-00022, NO DATE OR DRAFTSMAN GIVEN 1 1/4" PIPE. 24" FIR (CSBT) N60°E 38.2 FT. 17" FIR (CSBT) N22 1/2°W 56.23 FT.
- [06] CORVALLIS LOGGING CO RAILROAD MAP BY W C GALLOWAY, P E , NO DATE GIVEN CORNER TIED, BUT NOT DESCRIBED.
- [07] COUNTY SURVEY NO 8700 BY LES ROBERTS, P L S., DATED APRIL 10, 1993 FOUND A 1 1/2" IRON PIPE. NO BT'S FOUND. SET A 72" ALUMINUM POST BESIDE IRON PIPE.
- [08] COUNTY SURVEY NO 9336 BY TED LANGTON, P L S , DATED AUGUST 14, 1998. FOUND A 1 1/2" PIPE. SET A RR SPIKE R.M. N45°25'26"E 71.90 FT. PLACED A CHROME WHEEL AT CORNER. MARKED A 9" D. FIR N20°30'E 22.4 FT., MARKED "1/4S9BT" AND A 4" D. FIR S62°45'W 7.6 FT., MARKED "XBT".

**NOTES:**

THIS IS A MICROSOFT WORD 2000 DOCUMENT NAMED "46340500" CREATED FROM A BOILER PLATE DOCUMENT NAMED "HISTORY", WHICH HAS A STYLESHEET NAMED "CORNER" ATTACHED TO IT

**FIRM/AGENCY:** BENTON COUNTY SURVEYOR'S OFFICE  
**ADDRESS:** 360 S W AVERY AVE CORVALLIS OR 97333, PH 766-6821  
**RESEARCH BY:** BERNARD S ALTENBACH, ENGINEER/SURVEY TECH.  
**DATA ENTRY BY:** SAME

**BENTON COUNTY CORNER RESTORATION FORM, PAGE 1 OF 2, 146340500R2**

**SEE CORNER HISTORY FORM FOR RECORDS ETC.**

CORNER RESTORATION FIELD BOOK NUMBER 25 PAGE(S) 18 DATE 03/28/2007  
TOWNSHIP 14 SOUTH, RANGE 6 WEST, WILLAMETTE MERIDIAN; SECTION 09 CORNER SOUTH 1/4  
DONATION LAND CLAIM NONE CORNER N/A  
CONDITION REPORT \_\_\_\_\_; REFERENCED OUT \_\_\_\_\_; RENEWED XX; SURVEYED IN \_\_\_\_\_

**LOCATION AND COMMENTS:**

CORNER IS LOCATED ON A EASTERLY FACING SLOPE IN AN AREA OF SECOND GROWTH D FIR TIMBER AND 70 FEET WESTERLY FROM THE END OF A GRAVEL ROAD TO REACH CORNER FROM THE JUNCTION OF SOUTH FORK ROAD AND OLIVER CREEK ROAD, TRAVEL WESTERLY ON SOUTH FORK ROAD FOR 0.61 MILES, THEN RIGHT ON GRAVEL SPUR FOR 0.05 MILES, THEN LEFT ON GRAVEL SPUR FOR 0.04 MILES TO END OF ROAD AND PARK, THEN WESTERLY ±70 FEET TO CORNER. CORNER IS POOR FOR PREMARKING AND GPS CONTROL.

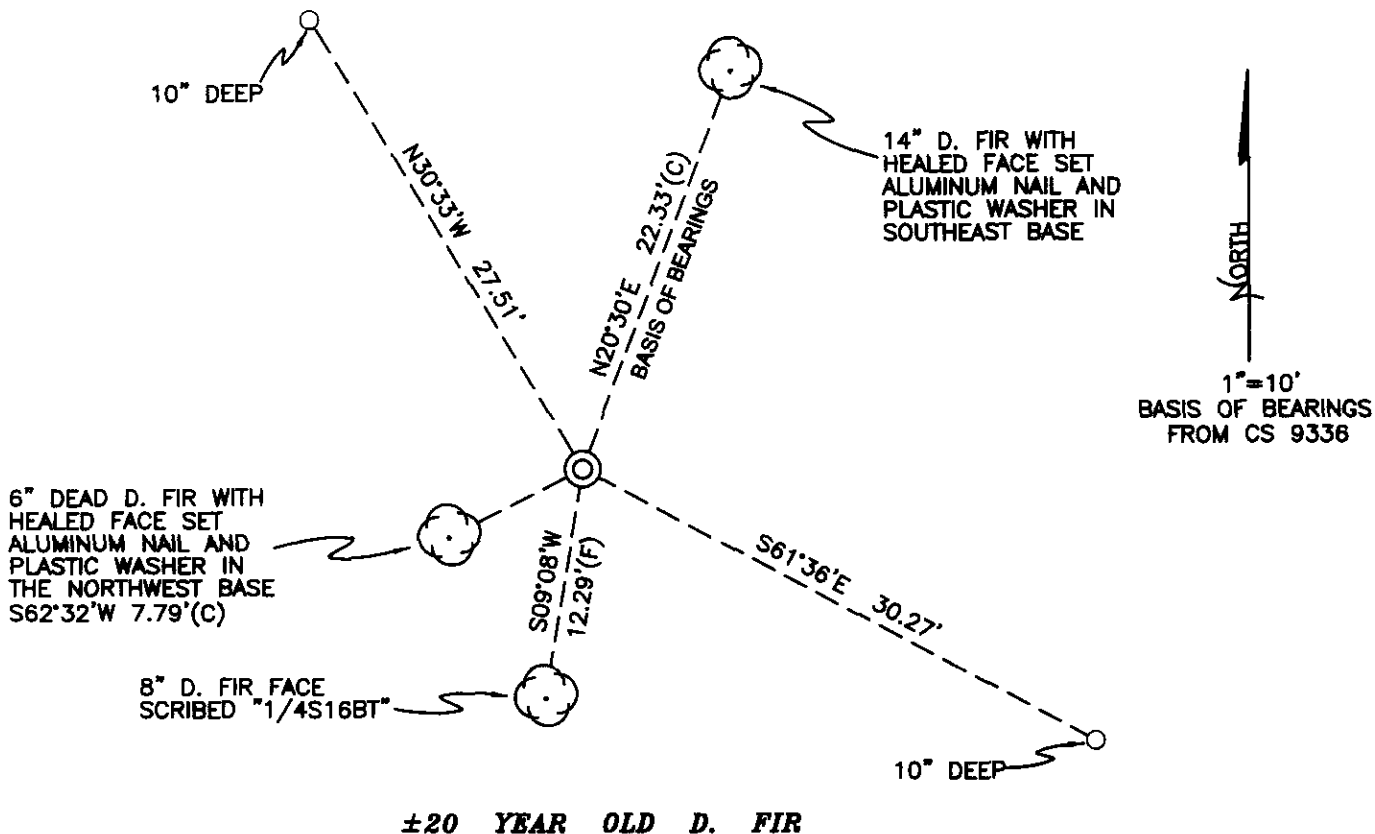
**MONUMENTS AND ACCESSORIES FOUND (CONDITION AND SOURCE):**

- 1 FOUND 1 1/2" X 24" IRON PIPE, 2" BELOW GROUND LEVEL FOR CORNER POSITION. PIPE WAS FOUND FIRMLY SET AND UNDISTURBED.  
(SET 1 1/4" PIPE FROM GLO ACCESSORIES PER RECORDS [02] AND [03])  
(1 1/4" PIPE PER RECORD [05])  
(FOUND 1 1/2" PIPE PER RECORDS [07] AND [08])
- 2 FOUND 14" D FIR WITH HEALED BLAZE, N20°30'E, 22.33 FEET TO CENTER. SET ALUMINUM NAIL AND PLASTIC WASHER IN SOUTHEAST BASE FOR DISTANCE MEASUREMENT. **BASIS OF BEARING FOR THIS RESTORATION.**  
(MARKED A 9" D FIR, N20°30'E, 22.4 FEET, SCRIBED "1/4S9BT" PER RECORD [08])
- 3 FOUND A DEAD 6" D FIR WITH PARTIALLY HEALED BLAZE, S62°32'W, 7.79 FEET TO CENTER. SET ALUMINUM NAIL AND PLASTIC WASHER IN WESTERLY BASE FOR DISTANCE MEASUREMENT  
(MARKED A 4" D FIR, S62°45'W, 7.6 FEET, SCRIBED "1/4S16BT" PER RECORD [08])

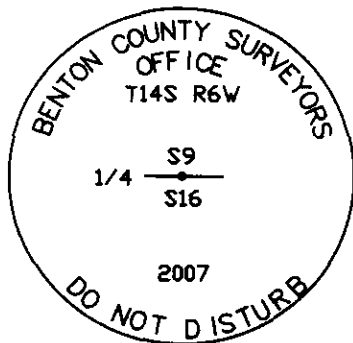
**MONUMENT SET (PROCEDURES AND DESCRIPTION):**

NO EVIDENCE OF GLO OR COUNTY SURVEYOR'S ACCESSORIES COULD BE FOUND. HELD THE 1 1/2" IRON PIPE FOR TRUE CORNER POSITION. IRON PIPE WAS FIRMLY SET IN PLUMB POSITION. REMOVED IRON PIPE AND SET A 2" X 3 1/2" GALVANIZED IRON PIPE WITH A 3 1/4" BRASS DISK CONCRETED IN THE TOP, 2" BELOW GROUND LEVEL AND MARKED AS SHOWN ON PAGE 2 OF 2. SET A 6 FOOT ORANGE CARSONITE "SURVEY MARKER" POST 0.5 FEET WEST OF NEW MONUMENT.

±20 YEAR OLD D. FIR



**MONUMENT DETAIL**



3 1/4" BRASS DISK

**LEGEND**

- SET 5/8" X 30" REBAR WITH YELLOW PLASTIC CAP MKD "BENTON COUNTY SURVEYOR"
- (F) MEASUREMENT TO FACE
- (C) MEASUREMENT TO CENTER
- ⊙ GOVERNMENT MONUMENT SET AS SHOWN
- GOVERNMENT MONUMENT FOUND AS SHOWN
- ⊙ BEARING TREE AS NOTED

**NEW ACCESSORIES:**

1. SET REBAR (SEE LEGEND) 10" BELOW GROUND LEVEL S61°36'E, 30.27 FEET
2. SET REBAR (SEE LEGEND) 10" BELOW GROUND LEVEL N30°33'W, 27.51 FEET.
- 3 8" D. FIR FACE SCRIBED "1/4S16BT" S09°08'W, 12.29 FEET TO FACE. SET ALUMINUM NAIL AND PLASTIC WASHER AT THE BOTTOM OF THE SCRIBES FOR DISTANCE AND ANGLE MEASUREMENT.

**NOTES**

COMPASS DECLINATION IS 20° EAST. ALL MEASURED DISTANCES AND BEARINGS ARE TO THE CENTER OF THE OBJECT, UNLESS OTHERWISE NOTED ALL BEARING TREES ARE PAINTED AND HAVE A B.T. TAG ATTACHED, FACING THE CORNER UNLESS OTHERWISE NOTED. ALL NEW BEARING TREES HAVE A PLASTIC WASHER (STAMPED "BENTON COUNTY SURVEYOR CORNER RESTORATION") ATTACHED (BY ALUMINUM NAIL) TO THE FACE, BELOW THE "BT" FOR DISTANCE AND ANGLE MEASUREMENT UNLESS OTHERWISE NOTED. THE DRAWING IS FROM AUTOCAD RELEASE 2006

THIS RESTORATION WAS PERFORMED AT THE DIRECTION AND APPROVAL OF THE BENTON COUNTY SURVEYOR, David M. Dean

FIRM/AGENCY. BENTON COUNTY SURVEYOR'S OFFICE  
 ADDRESS 360 S.W. AVERY AVE. CORVALLIS OR 97333; PH. 766-6821  
 PRESENT. DAVID M. DEAN, P.L.S. AND BERNIE ALTENBACH, SURVEY TECH.  
 EQUIPMENT LEICA TCR 1103 WITH TDS SOFTWARE ONBOARD

REGISTERED PROFESSIONAL LAND SURVEYOR

4/5/07 *David M. Dean*

OREGON  
 JULY 13, 1984  
 DAVID M. DEAN  
 2090

RENEWAL DATE: 12/31/07

146340500

REMOVEMENTING 1/4 . 9/16 T145 RLW

Ed 1 1/2" (1.0) X 24" IRON PIPE 2" BELOW

GROUND LEVEL FOR COR. POSITION. PIPE

Ed FIRMLY SET IN PLUMB POSITION.

NO GLO OR CS BEARING TREES REMAIN.

Ed CS 9336 BTI: "D. FIR W/ HEALED

BLAZE (N 20-30E, 22.4'); "D. FIR

w/HEALED BLAZE (N 62-45W, 7.6')

R.M. SPIKE PER CS 9336 Ed LOOSE ON

TOP OF GROUND.

REMOVED I.P. AND SET 2" X 3 1/2" G.I.P.

w/3 1/4" BRASS DISK CONG. IN TOP, 2"

BELOW GROUND LEVEL & MKD. BS

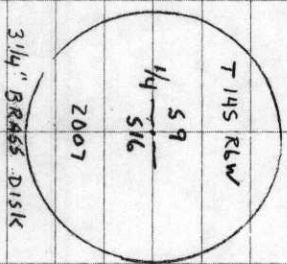
SHOWN SET 6 ORANGE CARBONITE

"SURVEY MARKER" POST 05 WEST OF NEW

MONUMENT.

BURIED 1 1/2" X 24" I.P. ON E'LY SIDE OF NEW

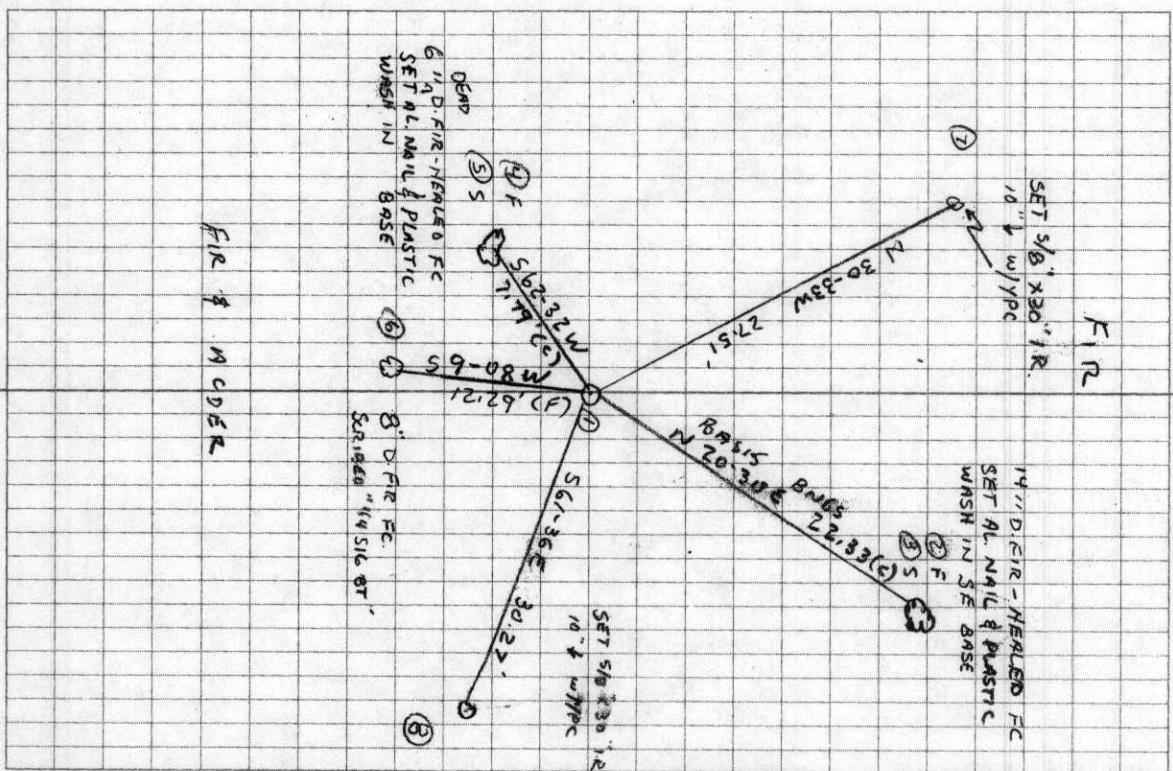
MON. IN HORIZ POSITION 4" ↓



PLY. 110Y  
48" F, 29.5" H  
LEICA TCR 103/TOS

3/20/07  
D. DENN  
B. ALTEWRAEM

25/18



Raw File> \\Bcsrv130\Gisroot\Survey Corners\CORNERS\T-14\46340500.RW53/29/2007 08:

CRD File> S:\Survey Corners\CORNERS\T-14\46340500.crd

Note

JB,NM46340500,DT03-28-2007,TM13:38:56  
MO,AD0,UN2,SF1.000000,EC1,E00.0000,AU0

PntNo	Northing	Easting	Elevation	Desc
1	5000.0000	5000.0000	100.0000	BC

Note

OC,OP1,N 5000.0000,E 5000.0000,EL100.000,--BC

OcPt	BsPt	Azi	SetAzi
1	0	20°30'00"	0°00'00"

InstHt	RodHt
5.000	5.000

SS	OcPt	FsPt	HorzAngle	SlopeDist	ZenithAng	Desc	
1	2	AR	359°59'57"	24.108	113°05'58"	14 DF	
	OcPt	BsPt	Azi	SetAzi			
	1	2		0°00'00"			
SS	OcPt	FsPt	HorzAngle	SlopeDist	ZenithAng	Desc	
1	3	AR	2°16'01"	25.014	116°48'05"	14 DF	
SS	1	4	AR	222°02'30"	7.613	99°58'05"	6 DEAD DF
SS	1	5	AR	224°51'41"	7.840	96°40'01"	6 DEAD DF
SS	1	6	AR	168°38'31"	12.379	96°50'12"	8 DF

Note

RD,BD 1:359.59547  
BS zenith: 113.31493, slope dist: 24.28714  
RD,FD 1:308.57002  
RD,ZD 1:95.36409  
MD,SD 1:27.641  
RD,FV 1:128.57014  
RD,ZV 1:264.23141  
MD,SD 1:27.642  
RD,BV 1:179.59553  
BS zenith: 246.28140, slope dist: 24.28780

SS	OcPt	FsPt	HorzAngle	SlopeDist	ZenithAng	Desc
1	7	AR	308°57'06"	27.642	95°36'43"	IR

Note

RD,BD 1:0.00017  
BS zenith: 113.31434, slope dist: 24.28813  
RD,FD 1:97.53433  
RD,ZD 1:100.59433  
MD,SD 1:30.834  
RD,FV 1:277.53336  
RD,ZV 1:259.00130  
MD,SD 1:30.834  
RD,BV 1:180.00019  
BS zenith: 246.28146, slope dist: 24.28682

SS	OcPt	FsPt	HorzAngle	SlopeDist	ZenithAng	Desc
1	8	AR	97°53'37"	30.834	100°59'45"	IR

List Points Report

3/29/2007 08:17

File> S:\Survey Corners\CORNERS\T-14\46340500.crd

Job Description>

Job Number> 0.000      Job Date> 2007.0328

PointNo.	Northing(Y)	Easting(X)	Elev(Z)	Description
1	5000.000	5000.000	100.000	BC
2	5020.771	5007.766	90.542	14 DF
6	4987.865	4998.047	98.526	8 DF
7	5023.691	4986.018	97.297	IR
8	4985.607	5026.627	94.119	IR
9	4996.408	4993.088	0.000	4" DEAD D. FIR
10	5020.916	5007.820	0.000	14" D. FIR

Number of points listed> 7