

CORNER FILE TRACKING

H:\Survey\Corners\Misc\Filetrac.doc
11/23/98

CORNER NUMBER
134100300

STEP	HISTORY()	RESTORATION()
Form Prepared, DB	7/26/99	7/26/99
Field Inspection, DB	N/A	N/A
Form Checked, DB	9/30/99	9/30/99
Form Edited, DB	✓	✓
Form Signed, DB	—	10/1/99
Authorize Payment, DB	—	—
Archive Digital Files	10/13/99	10/13/99
Collect Documents	10/10/99	10/10/99
Scanned		
Copy For Filming	10/10/99	10/10/99
Filed, DB		
Finish index (count unit)		
Filmed (Archived), DB		

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

COMMENTS:

PLEASE REVIEW + COMMENT

~~13-7-1914~~ ~~13-7-1914~~
Corner of sections 19, 24, 25 and 30 on rangeline, Twp. 13 S R 4 & 5 W 2065

Reestablishment by W. C. Galloway 1711 November 18, 1914

Set 1" x 40" iron pipe	
White Fir 8" in diam bears N 47° E	.07 chains(standing)
Maple 14" in diam bears N 35 $\frac{3}{4}$ ° W	.404 chains
White Fir 24" in diam bears S 88° W	.220 chains
White Fir 32" in diam bears S 12 $\frac{1}{4}$ ° E	1.460 chains
Ash 16" in diam bears N 22 $\frac{1}{4}$ ° E	.716 chains

134100300

DE LANSIDE - RIDGER 13.4 SW19
STA AORTA Rt DIST 974 3/4

WEST T TO BS.

B.S. 10'
NAIL
FARM

WEST of A 0° 00' 00"

TC 10" 264' 36" 38"
NAIL 84° 36' 32"
FARM Rd. 179 59' 57"

12' NORTH
OF WELL
HEAD

A TO F.S. S 3° E

F.S. 1" RIDE
WEST SIDE
OF MAPLE
TREE OLD
FENCE LINE
South FROM
CORNER

DOWN

10" NAIL
ON
RISE

134100300C

B.S.

WELLER Rd
WEST
FARM Rd

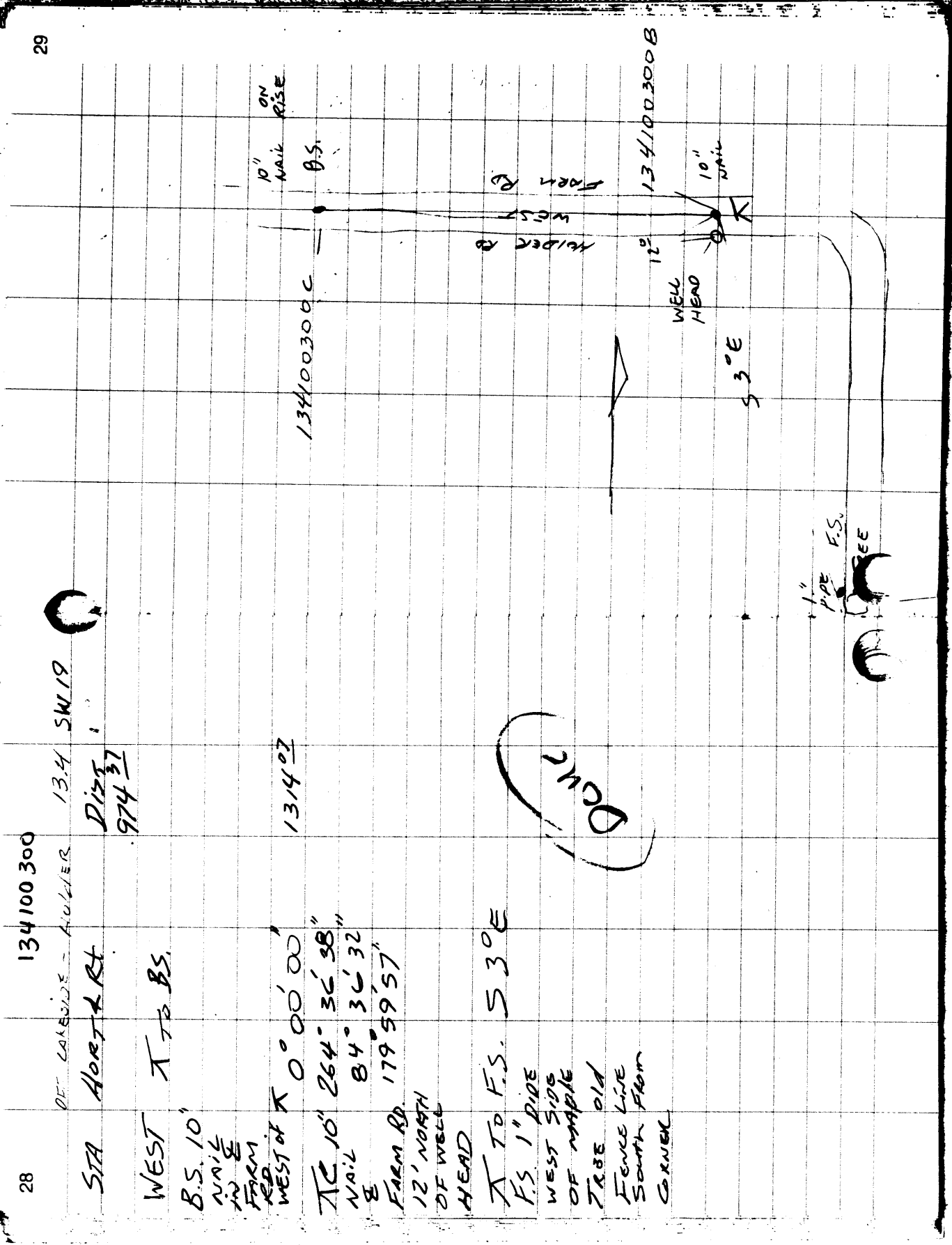
134100300B

WELL
HEAD

S 3° E

10" NAIL

1" PIPE F.S.
TREE



Date: 10-21-98
 Time: 9:21:45
 Page: 1

ACTIVE FILES:

Job File: GISDEA.JOB
 Job No:
 Descr:
 Coord File: GISDEA.CRD
 Job No:
 Descr:
 Field Data File: GISDEA.FLD
 Job No:
 Descr:
 Plot File: GISDEA.PLT
 Job No:
 Descr:
 Summary File: GISDEA.CMD
 Job No:
 Descr:

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COORDINATE GEOMETRY ROUTINES

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COORDINATE SYSTEM TRANSFORMATIONS

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Coord File GISDEA.CRD :
 Coord System: LAMBERT Spheroid: GRS 1980
 Zone: 99 Description: OREGON NORTH
 Elevation MethINDIVIDUAL

Point ID	NORTH Latitude Scale Factor	EAST	ELEV Longitude Combined Factor	Descriptor Convergence
134100300A	285155.3720 N 44 25 06.46585 0.99997965	7488443.9321	535.3195 W 123 13 54.78501 0.99995743	SW COR SEC 19 - 1 56 14.69201
134100300B	287467.2835 N 44 25 19.38828 0.99997884	7488368.5991	246.8799 W 123 13 56.43358 0.99997042	- 1 56 15.86115
134100300C	287503.0381 N 44 25 19.41581 0.99997884	7487394.9081	247.4869 W 123 14 09.85913 0.99997039	- 1 56 25.38236

N 3°17'11"W ~ 1314.073 (G.D.) G.H.D. = N 5°13'28"W ~ 1314.12'

N 87°53'49"W ~ 974.347 (G.R.D.) G.H.D. = N 89°50'10"W ~ 974.376'

DATE 07/26/1999TOWNSHIP 13 SOUTH, RANGE 4 WEST, WILLAMETTE MERIDIAN; SECTION 19 CORNER SOUTHWEST
DONATION LAND CLAIM N/A CORNER**COMMON CORNER(S):**

THE NORTHWEST CORNER OF SECTION 30.

THE SOUTHEAST CORNER OF SECTION 24 IN TOWNSHIP 13 SOUTH, RANGE 5 WEST.

THE NORTHEAST CORNER OF SECTION 25 IN TOWNSHIP 13 SOUTH, RANGE 5 WEST.

CORNER RECORDS (PREVIOUS RENEWALS, SURVEYS, ETC.)

- [01] ORIGINAL GLO SURVEY BY GEORGE W. HYDE, D.S., DATED MAY 5, 1853. **SET POST WITH 4 BEARING TREES, MEASURED TO THE FACE.**
- [02] COUNTY SURVEY NO. 483 NOTES (FIELD BOOK NO. 17, PAGE 73) BY BURT WILKES, D.C.S., DATED NOVEMBER 18, 1914. **FOUND 1 BEARING TREE, SET PIPE WITH 4 BEARING TREES.**
- [03] OLD CORNER RESTORATION BOOK NO. 1, PAGE 86 BY BURT WILKES, DATED NOVEMBER 18-22, 1914. **SAME INFORMATION AS RECORD [02].**
- [04] CORNER RESTORATION NO. 1711. **THIS IS A TRANSCRIBED COPY OF RECORD [03] AND MAY CONTAIN ERRORS AND OMISSIONS.**
- [05] MAP NO. 13-4 00004 BY BURT WILKES, DATED NOVEMBER 16-23, 1914. **SET 1" PIPE WITH 5 BEARING TREES.**
- [06] COUNTY SURVEY NO. 759 NOTES (FIELD BOOK NO. 29, PAGE 17) BY WALTER W. LARSEN, D.C.S., DATED APRIL 6, 1921. **NO DESCRIPTION.**
- [07] MAP NO. 13-4, 5-00002 BY WALTER W. LARSEN, DATED APRIL 7, 1921. **NO DESCRIPTION.**
- [08] COUNTY SURVEY NO. 1012 NOTES (FIELD BOOK NO. 37, PAGE 18) BY W.C. GALLOWAY, C.S., DATED NOVEMBER 17, 1926. **1" PIPE WITH 5 BEARING TREES.**
- [09] COUNTY SURVEY NO. 1484 NOTES (FIELD BOOK NO. 71, PAGES 17, 18) BY BURT WILKES, DATED JULY 31, 1940. **1" PIPE WITH 1 LIVING BEARING TREE.**
- [10] MAP NO. 13-4-00003 BY W.C. GALLOWAY, DATED JULY 31-AUGUST 8, 1940. **1" PIPE WITH 4 BEARING TREES, 2 STANDING.**
- [11] COUNTY SURVEY NO. 1546 NOTES (FIELD BOOK NO. 71, PAGE 33, STATION NO. 31) BY W.C. GALLOWAY, DATED OCTOBER 31, 1941. **NO DESCRIPTION.**
- [12] COUNTY SURVEY NO. 4333, BY JOHN GANNON, P.L.S., DATED OCTOBER, 1966. **FOUND 1" PIPE AND BEARING TREE, SET PINS SOUTHERLY AND EASTERLY.**
- [13] COUNTY SURVEY NO. 6704, BY JOHN HOLLINGSWORTH, P.L.S., DATED AUGUST 14, 1978. **FOUND 1" PIPE, SET REBAR SOUTHERLY AND EASTERLY.**
- [14] BENTON COUNTY G.I.S./D.E.A. MAPPING PROJECT BY RAY WILSON, D.C.S. AND TYLER PARSONS, P.L.S., DATED JUNE AND JULY, 1997. **FOUND 1" PIPE, ESTABLISHED STATE PLANE COORDINATES.**

COMMENTS/LOCATION/ETC:**NOTES:**

THIS IS A MICROSOFT WORD 97 DOCUMENT NAMED "34100300" CREATED FROM A BOILER PLATE DOCUMENT NAMED "HISTORY", WHICH HAS A STYLESHEET NAMED "CORNER" ATTACHED TO IT.
INFORMATION IN ***BOLD ITALICS*** IS COUNTY STAFFS' INTERPRETATION OF THE RECORD.

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

BENTON COUNTY CORNER RESTORATION FORM, PAGE 1 OF 1, 134100300R2

SEE CORNER HISTORY FORM FOR RECORDS ETC.

CORNER RESTORATION FIELD BOOK NUMBER 17 PAGE(S) 41 DATE 06/29/1999
TOWNSHIP 13 SOUTH, RANGE 4 WEST, WILLAMETTE MERIDIAN; SECTION 19 CORNER SOUTHWEST
DONATION LAND CLAIM N/A CORNER _____
CONDITION REPORT _____; REFERENCED OUT _____; RENEWED XX; SURVEYED IN _____

LOCATION AND COMMENTS:

THE CORNER IS LOCATED AT THE NORTHWEST CORNER OF A WOODED AND BRUSHY AREA, ABOUT 3' NORTHWESTERLY OF A 30" MAPLE, AND 1.4' NORTHWESTERLY OF "OREGON STATE PARK BOUNDARY-DO NOT DISTURB" SIGN. TO REACH FROM THE INTERSECTION OF LAKESIDE DRIVE AND HOLDER LANE, FOLLOW HOLDER LANE (A GRAVEL ROAD) 1.1 MILE, TURN SOUTH FOR 1300' TO THE CORNER. IT IS NOT VERY GOOD FOR PREMARKING, BUT HAS BEEN TIED INTO RTK GPS CONTROL.

MONUMENTS AND ACCESSORIES FOUND (CONDITION AND SOURCE):

FOUND: 1" INSIDE DIAMETER IRON PIPE FOR THE CORNER.

(SET 1" PIPE AS PER RECORDS [02] AND [03]).

SEE RECORDS [05], [08]-[10] AND [12]-[14] FOR SIMILAR INFORMATION.

FOUND: 1 1/2" ALUMINUM CAP MARKED "OREGON STATE PARKS" ON A 5/8" REBAR AS PER RECORD [14], BEARS N 89°48'45"E~787.77'.

(N 89°26'30"E~787.80' AS PER RECORD [14]).

REBAR IS 18" BELOW GROUND SURFACE (BGS) AND 0.8' NORTHERLY OF A 2 1/2" ANGLE IRON SET IN CONCRETE.

FOUND: 1 1/2" ALUMINUM CAP MARKED "OREGON STATE PARKS" ON A 5/8" REBAR AS PER RECORD [14], BEARS S 0°22'20"W~700.02'.

(SOUTH~700.00' AS PER RECORD [14]).

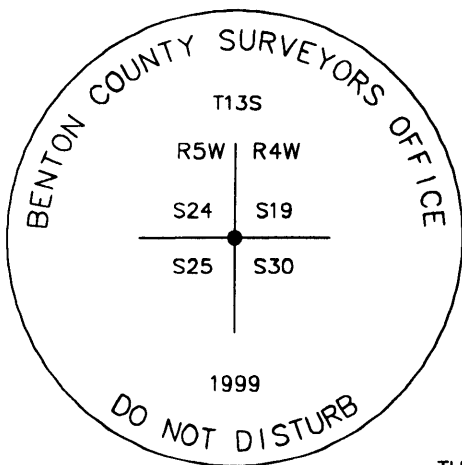
REBAR IS 18" BGS AND ABOUT 1' WESTERLY OF A 2 1/2" ANGLE IRON SET IN CONCRETE (CONCRETE IS 20" BGS).

THE REMAINING ACCESSORIES WERE SEARCHED FOR WITHOUT SUCCESS.

MONUMENT SET (PROCEDURES AND DESCRIPTION):

SET: 2" INSIDE DIAMETER BY 36" LONG GALVANIZED IRON PIPE, WITH A 3 1/4" BENTON COUNTY BRASS DISC, STAMPED AS SHOWN, CEMENTED IN SAID PIPE, CENTERED OVER THE RECOVERED 1" PIPE.

MONUMENT DETAIL



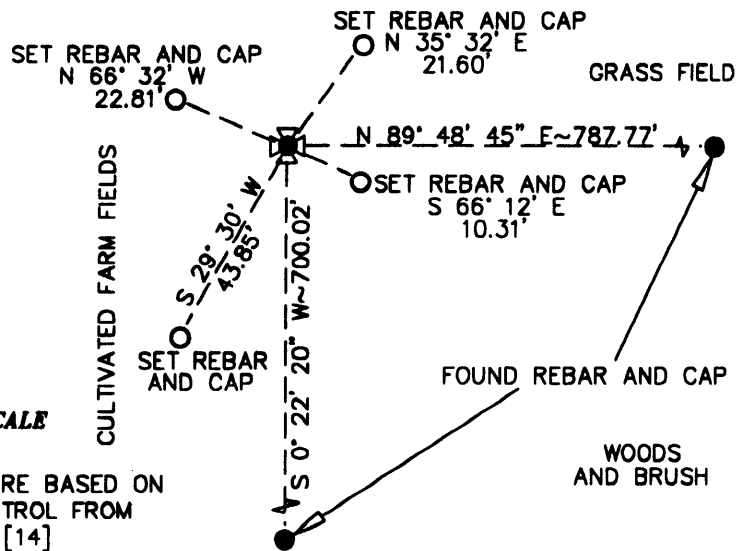
3 1/4" BRASS DISC



NOT TO SCALE

THE BEARINGS ARE BASED ON GEODETIC CONTROL FROM RECORD [14]

SKETCH



NEW ACCESSORIES:

SET: REBAR (SEE NOTES) 20" BGS, BEARS S 66°12'E~10.31'.

SET: REBAR (SEE NOTES) 23" BGS, BEARS N 35°32'E~21.60'.

SET: REBAR (SEE NOTES) 19" BGS, BEARS S 29°30'W~43.85'. SAID REBAR IS IN THE EASTERLY EDGE OF CULTIVATION.

SET: REBAR (SEE NOTES) 20" BGS, BEARS N 66°32'W~22.81'. SAID REBAR IS IN THE EASTERLY EDGE OF CULTIVATION.

SET: ORANGE FIBERGLASS "SURVEY MARKER" POST 1'NORTHERLY.

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. ALL SET REBAR ARE 5/8" X 30" AND HAVE A YELLOW PLASTIC CAP (STAMPED "BENTON COUNTY SURVEYOR") ATTACHED TO THE TOP.

THIS DOCUMENT WAS NAMED AND CREATED IN A MANNER SIMILAR TO THE HISTORY FORM. THE NAME OF THE BOILER PLATE IS "MONUMENT". THE SKETCH IS FROM AUTOCAD RELEASE 14.

THIS RESTORATION WAS PERFORMED AT THE DIRECTION AND APPROVAL OF THE BENTON COUNTY/DEPUTY COUNTY SURVEYOR. *lv*

FIRM/AGENCY: BENTON COUNTY SURVEYOR'S OFFICE
ADDRESS: 360 S.W. AVERY AVE. CORVALLIS OR 97333; PH. 766-6821
SURVEYOR: CURTIS J. LIESENFELT, P.L.S.
SURVEY CREW: DAVID M. DEAN, P.L.S.

REGISTERED PROFESSIONAL LAND SURVEYOR
Curtis J. Liesenfelt
OREGON
JULY 17, 1998
CURTIS J. LIESENFELT
2213
LICENSE RENEWAL 12/31/2000