CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

The partial subdivision of T.2S. R.37E, W.M. was surveyed by John A. Hurlburt under contract No. 201, approved Nov. 13, 1874, for the southern tier of sections including Secs. 31 and 32, his field notes state: Set pine post 4 ft. long, 3 in. thick, 2 ft. in ground for 1/4 sec. cor.
Pine 36 in. in dia. N 78° W, 127 lks.
Pine 30 in. in dia. N 25° E, 110 lks.

SUBSEQUENT CORNER MONUMENTATION OF RECORD:

This corner was reestablished by Duane Griffith in 1989. His notes in Mon. Record No.42-89 R state: Found no evidence of the original corner monument or its accessories. See map of survey dated January 1989.

At position determined by survey, 1 set a 2 $\frac{1}{2}$ " x 30" aluminum pipe with aluminum cap marked as shown, 26 inches in the ground, from which:

New BT and BO:

A 28 inch diameter Cottonwood bears S6°E, 97.87 feet marked $\frac{1}{4}$ S32 BT (bark scribed). A $\frac{5}{8}$ " x 30" iron pin with plastic cap marked BGA SURVEY MARKER bears N1°W, 4.46 feet, (Pin is set by steel fencepost).

Painted a 6 inch red band around all BTs and attached bearing tree and land survey monument signs. Set a steel fencepost approximately 5 feet North with land survey monument sign attached. I used a steel tape and magnetic compass in the establishment of new accessories. I used 17° East magnetic declination and the distances are to a 50d spike driven in the right side of the root crown. I attached a brass washer marked OPLS 644 to the BT blaze.

DESCRIPTION OF CORNER EVIDENCE FOUND:

Found a 2 $\frac{1}{2}$ in diam alum post monument, up 4 ins., intact but bent, with cap removed

by force, possibly from mowing. Corner is in a swampy area W. of R.R. and N. of freeway. Also found record accessories: A cottonwood tree, 35 ins. d.b.h., with visible scribing and nail holding metal washer marked "OPLS" on side facing corner, with F.S. signs 54-3 and 54-9 attached. No trace of 50d spike at side of tree was found. A $\frac{5}{8}$ in. diam. iron rod with $\frac{1}{2}$ in. diam. yellow plastic cap marked: BGA SURVEY MARKER, up 3 ins., rod is slightly bent away from corner, a steel t-post with F.S. sign attached bears N. 0.4 ft. from iron rod.

DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:

Old monument was excavated and original hole located at base.

Center of cottonwood BT was located by survey. Distance fits record but bearing slightly different, bearing taken to nail with metal washer at face of BT. Original iron rod fits well for bearing but bent away from corner, new measurement on this accessory taken at its existing position.

Set a $3\frac{1}{4}$ in. diam. alum. cap on a $2\frac{1}{2}$ in. diam. by 30 in. long alum. post, buried 28 inches in the ground, clear DEEP-1 magnet buried at base, placed rock collar around monument, set a galvinized steel post 1.0 ft. NE'ly, marked as shown:

<u>From which:</u> lestablish the following references:

A $\frac{5}{8}$ in. diam. by 30 in. long iron rod (rebar) with a $1\frac{1}{2}$ in. alum. cap, driven 30 ins. in the ground, marked: ODOT NE RP, bears N44° 36'29"E, 54.69 ft. in, diam, 🗸

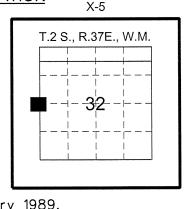
A 35 in. d.b.h. cottonwood tree, with visible scribing and metal washer marked OPLS on face, with F.S. 54-3 sign on front and 54-9 sign on back toward highway, bears S6° 39'17"E, 97.87 ft.

A $\frac{5}{8}$ in diam. by 30 in long iron rod (rebar) with a 1 $\frac{1}{2}$ in alum. cap, driven 30 ins. in the ground, marked: ODOT SW RP, bears S47° 20'56"W, 76.64 ft. in. diam.

A $\frac{5}{8}$ in. diam. iron rod (rebar), up 3 ins. and slightly bent, with a 1 $\frac{1}{2}$ in. diam. yellow plastic cap, marked: BGA SURVEY MARKER, bears N0° 42'31''W, 4.64 ft.

Accessories taken with Leica TS15 total station, bearings shown hereon are converted from grid to true meridian. Witnesses: Ross Hodgson, Peter Elder

Ihereby certify that the above corner position was perpetuated as hereon described on Sept. 30, 2013.



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> REGISTERED **PROFESSIONAL** LAND SURVEYOR

> > lile

OREGON JULY 13, 1999 PETER C. ELDER 51277

RENEWS: 12/31/2013

UNION COUNTY SURVEYOR 10 Date Received Date Filed 445-2013 R File No.

OREGON DEPARTMENT OF TRANSPORTATION RIGHT OF WAY *ENGINEERING*

Monument Record

Section	Hilgard – Oro Dell			
Highway	Interstate 84,0ld Oregon Trail			
County	Union		Scale	NTS
Purpose	ROW		Date	0ct. 1, 2013
File				

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

History of original corner establishment:

This $\frac{1}{4}$ corner was set by Deputy Surveyor Henry Meldrum, under contract No. 450, dated June 11, 1882. He states he set a post 3 ft. long, 3 in. sq., 24 in. in the ground for the $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S on the west face; from which he set: A pine 14 in. dia. bears S 83 W, 12 lks. dist. marked $\frac{1}{4}$ S BT. A pine 9 in. dia., bears N 43 E, 45 lks. dist. marked

DIAGRAM			
T 1 S = 1/4 S 32 R 40 E 1986 ORLS 645			

Description of corner evidence found:

#S BT.

In the vicinity of the $\frac{1}{4}$ corner there is much evidence of heavy logging in early days, with an excelent recovery of the new growth making a dense forest. All old stumps and timber is rotted away leaving no trace of evidence of this $\frac{1}{4}$ corner or its accessories.

Description of monument and accessories I established to perpetuate the original location of this corner:

With no available evidence of the original $\frac{1}{4}$ corner, I deemed it necessary to establish the position of the $\frac{1}{4}$ corner by proportionate measurements and thus set a Brass Cap on a 2 in. x 30 in. galvanized iron pipe set within 2 in. of the surface, from which I set two bearing trees:

A White Fir 7 in. dia. bears S 59 47 W, 29.15 feet (Horiz. dist.) and scribed $\frac{1}{4}$ S 31 BT.

A Larch 12 in. dia. bears S 54 42 E, 24.55 feet (Horiz. dist.) and scribed $\frac{1}{4}$ S 32 BT.

	UNION COUNTY SURVEYOR	
		RECISTERED PROFESSIONAL
	Date Received 12-12-86	LAND SURVEYOR
	Date Filed 12-22-86	Varias Hambaron
	By G. LANGLITZ DEPUTY	/2- 10-84 OREGON JBLY 10, 1084
	File No. 313-86 R	JAMES H. HAMBLETON 645
	SEE Survey 37-86	
Office of	County of	
tate of	, I hereby certify that the within insti	rument was filed in this office
or record on the day	, of, 19	
(COUNTY OFF	by	(DEPUTY)