# CERTIFIED RECORD OF LAND CORNER MONUMENTATION

## HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by David Thompson under GLO Contract Number 103, dated 1863. Surveyor General states: "Set post for cor. to Secs. 1, 2, 11, and 12 in mound of earth with charred stake, pits and trenches".

# **DESCRIPTION OF CORNER EVIDENCE FOUND:**

An area was excavated in a search for the section corner and while excavating the roadway centerline adjacent to east-west field lines we found a 5" x 10" x 14" rough basalt stone, nearly vertical, 4" below bottom of roadway ballast. The stone has a 5" diagonal groove near the top on the south face. The stone is 4.0' feet west of the centerline of Pierce rd. We did not accept the stone as the section corner because it was not of record and it was 4.0' west of the existing centerline of Pierce road. We do feel it has value as supporting evidence based upon it's unusual nature, being the only stone found during excavation and being non-native to the valley floor. In addition, there are numerous other surveys of record in the area which call for unmarked stones. We believe these were often set to replace the original post with pits and a mound of earth set by the GLO. We held the position of the section corner as shown on county survey 009-2010 as it falls in the centerline of Pierce road and fits the existing field line of occupation to the west. See Union County Survey Number CS 034-2012 for reference.

# T.3S ., R38E., W.M.

**INDEX NO. E-21** 

DIAGRAM

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

Set 5/8" X 30" rebar with 2" aluminum disk in a "MON" case, marked as shown.

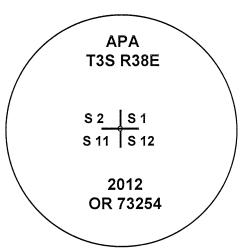
From which:

A 5/8" X 30" iron rod with 2" dia. aluminum cap marked: "RP 33.9" bears N44°58'W, 33.9', set down 0.1;

A 5/8" X 30" iron rod with 2" dia. aluminum cap marked: "RP 36.7" bears S34°20'W, .36.7, set down 0.3';

A 5/8" X 30" iron rod with 2" dia. aluminum cap marked: "RP 36.8" bears S52°42'E, 36.8', set flush;

A 5/8" X 30" iron rod with 2" dia. aluminum cap marked: "RP 32.0" bears N48°04'E, 32.0'.



REGISTERED
PROFESSIONAL
LAND SURVEYOR

THE G. Bett

OREGON
JULY 15, 2003
THOMAS E. BATTEY
73254

RENEWAL DATE:12/31//3

DATED: 10/22//2

I hereby certify that the above corner position was perpetuated as hereon described in October. 2012.

Witnesses: Jarrod Hayes LSIT, Jake Kopp

UNION COUNTY SURVEYOR
Date Received 16/25/12
Date Filed 10/25/12
BY R. RUBINSON, DEPUTY
File INO. 059-2012 R

# HORIZONTAL CONTROL DATA

# **UNION COUNTY, OREGON OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME:

201301

SECTION CORNER COMMON TO SECTIONS 1, 2, 11 AND 12

TWP.

3 S. RGE. 38 E. GEODETIC COORD: NAD 83(91)

DATE TIED: February 26, 2013

LAT:

45 ° 19 '

33.16036 " N

SURVEYOR: JEFFREY S. HSU

**OPLS 83571** 

LONG:

0' 118°

51.60651 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

N:

614735.977

INT FT.

E:

8841279.894

INT FT.

TYPE: GPS

THETA:

45 '

46.1 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9998983347

ELEV:

2713.10

US FT.

**ELEV: DATUM: NGVD 29** 

### **COMMENTS:**

Corner falls in the Centerline of Pierce Rd. in a monument box.

APA **T3S R38E** S2 S 1 S 11 | S 12 2012 OR 73254

REGISTERED **PROFESSIONAL** LAND SURVEYOR

OREGON

JEFFREY S. HSU 83571

Renewal Date: June 30, 2013

1 METER = 3.2808333333... US FEET = 39.37 INCHES

1 METER = 3.280839895 INT'L FEET OR 1 INCH = 2.54 CM

TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)

DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)