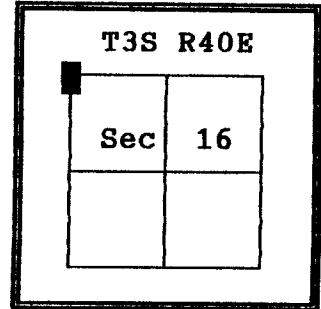


**CERTIFIED RECORD OF LAND CORNER MONUMENTATION**

**HISTORY OF ORIGINAL CORNER ESTABLISHMENT:**

Corner originally established by David P. Thompson under GLO contract Number 103, dated Sept. 3, 1863. Surveyor General record states: Set post for corner to secs 8, 9, 16 & 17 in mound of earth, pits, trench as per instructions.

Corner remonumented by J.W. Kimbrell on survey recorded in the Union County Old book of surveys on pages 110 and 111. His record states: Found no sec cor. Set stone 14x14x32 in edge of spring branch for cor to secs 8=9=16+17.



Corner searched for but not found on Union County survey number 13-86 by Gary L. Langlitz. The map of survey developed the mathematical position for this and many other corners in the township, but for some reason only monumented a select few.

No record of subsequent monumentation found in Union County monumentation records

**DESCRIPTION OF CORNER EVIDENCE FOUND:**

Found no evidence of the GLO or Kimbrell corner monuments.

See Union County map of survey number 051-1993.

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

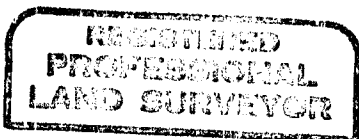
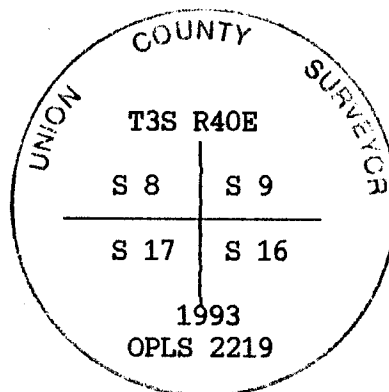
At the mathematical position determined by survey number 13-86, I set a 2½" x 30" aluminum pipe with aluminum cap marked as shown, 36 inches in the ground (6" below the surface of Union County Road Number 128), from which;

**NEW BEARING OBJECTS:**

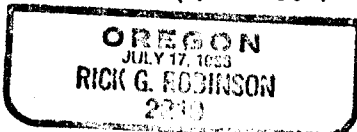
- A 5/8"x30" iron pin with 1½" aluminum cap marked S9 RP bears N 67°02'E, 30.72 feet
- A 5/8"x30" iron pin with 1½" aluminum cap marked S16 RP bears S 57°45'E, 33.70 feet
- A 5/8"x30" iron pin with 1½" aluminum cap marked S17 RP bears S 60°38'W, 22.17 feet
- A 5/8"x30" iron pin with 1½" aluminum cap marked S8 RP bears N 59°07'W, 21.81 feet

I hereby certify that the above corner point was perpetuated as hereon described on December 16, 1993.

Witness: Jeff Petersen



*Rick G. Robinson*



RENEWAL DATE 12-31-1994

<b>UNION COUNTY SURVEYOR</b>	
Date Received	<u>12-17-93</u>
Date Filed	<u>1/13/94</u>
By	<u>Guyon T. Black</u>
File No.	<u>059-1993 R</u>

I used a theodolite and electronic distance measuring device in the establishment of new accessories. I used the local bearing as established by Union County survey Number 051-1993. The distances are to a punch mark in the center of the aluminum cap on the RPs.

# HORIZONTAL CONTROL DATA

## UNION COUNTY, OREGON

### OREGON STATE PLANE, NORTH ZONE (3601)

STA NAME: 200113

CORNER COMMON TO: 16,17,20,21

TWP. 3 S. RGE. 40 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: 14 MARCH 2001

LAT: 45 ° 18 ' 40.77548 " N

SURVEYOR: GREGORY T. BLACKMAN  
OPLS 991

LONG: 117 ° 49 ' 44.87406 " W

FIRM: BAGETT, GRIFFITH, & BLACKMAN  
2006 ADAMS AVENUE  
LAGRANDE, OR 97850  
(541) 963-6092

SP. COOR: NAD 83(91)

N: 610953.427 INT FT.

E: 8889062.930 INT FT.

TYPE: GPS

THETA: 1 ° 53 ' 38.9128645 "

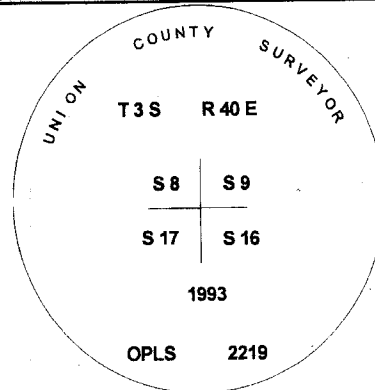
ORDER: SECOND CLASS: 1

SCALE FACTOR: 0.9998976717

ELEV: 2752.52 US FT.

ELEV: DATUM: NGVD 29

COMMENTS:



Renewal Date: Dec. 31, 2001

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)