

**CERTIFIED RECORD OF LAND CORNER MONUMENTATION**

**HISTORY OF ORIGINAL CORNER ESTABLISHMENT:**

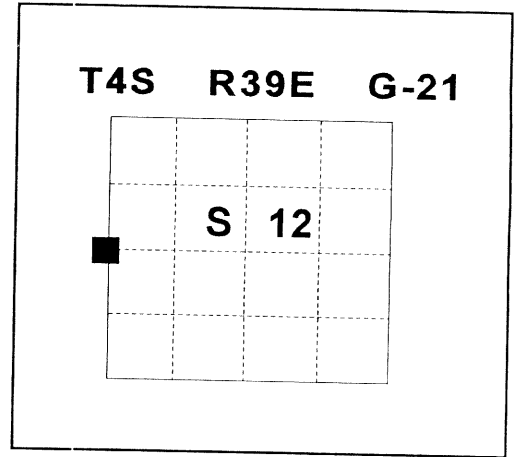
Corner originally established by David P. Thompson. GLO contract number 103, dated September 3, 1863. Surveyor General Record states:

Set post for 1/4 sec corner in mound of earth with charred stake, pits, trenches as per instructions

No subsequent monumentation found in Union County survey records.

**DESCRIPTION OF CORNER EVIDENCE FOUND:**

No evidence of the original corner was found.



**See Union County Survey Number 003-1998.**

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

At proportionate position determined by survey, I set a 2½"x30" aluminum pipe with 2½" aluminum cap, marked as shown, 28" in the ground with small mound of stone surrounding the cap, from which:

**NEW BEARING OBJECTS:**

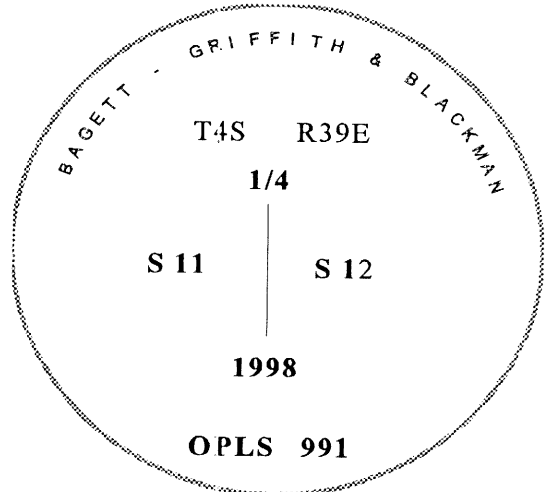
- A 5/8" x 30" rebar bears N39°03'E, a distance of 44.78 feet, with a 2½" aluminum cap marked NE RP
- A PK Nail in a Railroad Tie fence corner (Nail set 1 ft. Above the ground) bears S20°22'E, a distance of 42.58 feet,
- A 2" cross in the Southwesterly corner of a concrete headwall for an irrigation ditch bears S56°57'W, a distance of 45.81 feet,
- A 2" cross in the Northwesterly corner of a concrete headwall for an irrigation ditch bears N86°39'W, a distance of 35.68 feet,

I hereby certify that the corner was monumented on January 15, 1998  
 Witness: Gregory T. Blackman Jr.

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

*Gregory T. Blackman*  
 OREGON  
 JULY 13, 1973  
**GREGORY T. BLACKMAN**  
 991

Renewal Date: December, 31 1999



**UNION COUNTY  
 SURVEYOR**

Date Received 1-26-98

Date Filed 2-18-98

Filed By R. ROBINSON, DEPUTY

File Number 003-1998 R

I used a total station in the establishment of the accessories to this corner. The basis of bearing is the same basis as survey number 003-1998.

G-21

# HORIZONTAL CONTROL DATA

## UNION COUNTY, OREGON

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

STA NAME: 200405

1/4 CORNER COMMON TO SECTIONS 11 and 12

TWP. 4 S. RGE. 39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: July, 2004

LAT: 45 ° 13 ' 52.80697 " N

SURVEYOR: GREGORY T. BLACKMAN  
OPLS 991

LONG: 117 ° 53 ' 28.02919 " W

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

SP. COOR: NAD 83(91)

N: 581284.044 INT FT.

E: 8874066.558 INT FT.

TYPE: GPS

THETA: 1 ° 51 ' 0.65437268 "

ORDER: SECOND CLASS: 1

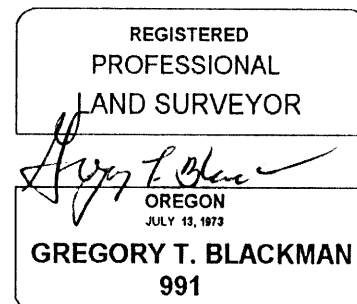
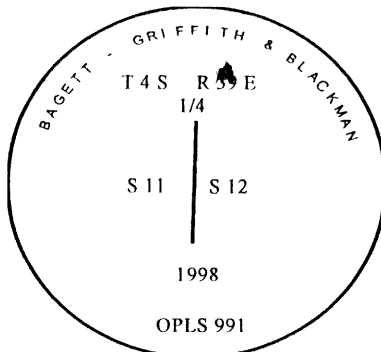
SCALE FACTOR: 0.9998951778

ELEV: 2725.68 US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

2 1/2" aluminum cap monument marked:



Renewal Date: December 31, 2005

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)