## History of original corner establishment:

Corner originally established by David P
Thompson under GLO contract Number 103, dated
September $3^{\text {rd }}, 1863$. Surveyor General record
states:
"Set post for $1 / 4 \mathrm{sec}$ Cor in mound of stone"
No record of subsequent monumentation found in
Union County Survey Records.
description of corner evidence found:
Found ring of 3 flat stones
See Survey No. 003-2003
Description of monument and accessories I established
to perpetuate the original location of this corner:


At a ring of stones $I$ set a 2 1/2"x $30 "$ aluminum
monument 27 " in the ground with mound of stone 2 ft. base to top of cap, from which;

NEW BEARING OBJECTS:
A 5/8"X30" iron pin with 1 1/2" aluminum cap bears South $68^{\circ}$ East, a distance of 13.07 feet, marked UNION COUNTY SURVEYOR E RM
A $5 / 8^{\prime \prime} \times 30^{\prime \prime}$ iron pin with $1 \frac{1 / 2 "}{}{ }^{\prime \prime}$ aluminum cap in a fence line bears
South $9^{\circ}$ East, a distance of 9.84 feet, marked UNION COUNTY SURVEYOR S RM A 5/8"X30" iron pin with 1 ²" aluminum cap in a fence line bears
North $79^{\circ}$ West, a distance of 9.81 feet, marked UNION COUNTY SURVEYOR $W$ RM A $5 / 8$ "X30" iron pin with $1 \frac{1 / 2 "}{}$ aluminum cap in a fence line bears North, a distance of 9.30 feet, marked UNION COUNTY SURVEYOR N RM

Fence corner is South 12 ft. and East 1 ft. of monument.

I hereby certify that the corner was monumented on December 12, 2002.
Witness: Norbert Volny, Gregory T. Blackman Jr., Greg Zollman


Renewal Date: December 31, 2003


I used a steel tape and magnetic compass in the establishment of the new accessories. I used $18^{\circ}$ East declination. The distances to the accessories are to the center of the aluminum cap.

> UNION COUNTY SURVEYOR
> pumperemed $2 / 18 / 03$ Date Riled $2 / 18 / 03$ Fied is R.Robinsor, DENVY Fil Simber $002-2003 \mathrm{R}$

# HORIZONTAL CONTROL DATA <br> UNION COUNTY, OREGON <br> OREGON STATE PLANE, NORTH ZONE (3601) 

STA NAME: 200213

QUARTER CORNER COMMON TO: 20\&29

| TWP. 3 S. RGE. 40 E. | GEODETIC COORD: NAD 83(91) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| DATE TIED: DEC. 2002 | LAT: $45^{\circ}$ | $16^{\prime}$ | $56.33790{ }^{\prime \prime}$ | " N |
| SURVEYOR: GREGORY T. BLACKMAN OPLS 991 | LONG: $117{ }^{\circ}$ | $50^{\prime}$ | $21.66347{ }^{\prime \prime}$ | " W |
| FIRM: BAGETT, GRIFFITH, \& BLACKMAN 2006 ADAMS AVENUE | SP. COOR: NAD 83(91) |  |  |  |
| LAGRANDE, OR 97850 (541) 963-6092 | 600295.603 |  |  | INT FT |
|  | 8886783.682 |  |  | INT FT |
| TYPE: GPS | THETA: | $53^{\prime}$ | 12.8223335 " |  |
| ORDER: SECOND CLASS: 1 | SCALE FACTOR: | 0.9998965423 |  |  |
|  | 3253.06 | USFT. |  |  |

COMMENTS:
Corner is $2 \frac{1}{2} 2^{\prime \prime}$ aluminum monument


1 METER $=3.2808333333 \ldots$ US FEET $=39.37$ INCHES
1 METER $=3.280839895$ INT'L FEET OR $1 \mathrm{INCH}=2.54 \mathrm{CM}$
TO CALCULATE ELEVATION FACTOR ( IN THE NORTH AMERICAN CONTINENT)
DIVIDE $20,906,000$ BY ( $20,906,000$ + ELLIPSOID ELEV. IN FEET)

