UNION COUNTY SURVEYOR

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by David P. Thompson, September 3, 1863 contract No. 103. Surveyor General record states:

Set post for 1/4 Sec corner in mound of Earth with charred stake pits trench as per instructions.

Survey No. 14-71 states No monument found. Held a point on line between section corners & the CL of Set a 3/4" x 12" iron rod on West road shoulder N 47°03'25" W, 19.51'. Survey No. 31-87 reestablishes corner at position of Survey No. 14-71 and sets a 5/8" iron pin as a 30.00 ft. reference.

T4S R40E J-03



No record of subsequent monumentation found in Union County survey records. DESCRIPTION OF CORNER EVIDENCE FOUND:

Found 5/8" iron pin set as a 30.00 ft. reference by Survey No. 31-87

See Survey No. 007-2001

DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED

TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:

At position established by Survey No. 31-87 I set a 2 ½" x 30" copper clad monument in a water valve box, marked as shown below, 35" in the ground from which:

A 5/8" x 30" rebar with 1 ½" aluminum cap in a North-South fence, bears N36°51'E, a distance of 48.51 feet, marked UNION COUNTY SURVEYOR NE RP.

A 5/8" x 30" rebar with 1 $\frac{1}{2}$ " aluminum cap in a North-South fence, bears S49°07'E, a distance of 38.47 feet, marked UNION COUNTY SURVEYOR SE RP.

A 60d spike in a power pole #054184999, 1 ft. above ground, bears S66°09'W, a distance of 35.11 feet.

A 5/8" x 30" rebar with 1 ½" aluminum cap bears N65°58'W, a distance of 35.26 feet, marked UNION COUNTY SURVEYOR NW RP.

I hereby certify that the corner was monumented on February 14, 2001. Witness: Norbert Volny and Gregory T. Blackman, Jr.

REGISTERED **PROFESSIONAL** LAND SURVEYOR .bluc OREGON GREGORY T. BLACKMAN 991

Renewal Date: Dec. 31, 2001

SURVEYOR COUNTY 52 0 m **T4S R40E** S 7 1/4 S 18 2001 **OPLS 991**

UNION COUNTY SURVEYOR

Date Received 3/29/01

Date Filed 3/31/01

Filed By R. ROBINSON DEPLTY

File Number 015-2001 R

I used a Lecia GPS System 530 in the establishment of the new accessories. The basis of bearing is the same as that shown on Survey No. 007-2001. The distances are to the center of a 5/8"x30" rebar with 1 ½" aluminum cap marked Union County Survey Marker or as noted.

HORIZONTAL CONTROL DATA **UNION COUNTY, OREGON OREGON STATE PLANE, NORTH ZONE (3601)**

STA NAME:

200124

QUARTER COMMON TO: 7 & 18

TWP.

4 S. RGE. 40 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: 15 FEB. 2001

LAT:

45 ° 13 '

27.17488 " N

SURVEYOR: GREGORY T. BLACKMAN

LONG:

117° 51'

37.06442 " W

OPLS 991

FIRM: BAGETT, GRIFFITH, & BLACKMAN

2006 ADAMS AVENUE

LAGRANDE, OR 97850

(541) 963-6092

SP. COOR: NAD 83(91)

578947.482

INT FT.

E:

N:

8882087.738

INT FT.

TYPE: GPS

THETA:

1 ° 52 ' 19.3490333 "

ORDER: SECOND CLASS: 1

SCALE FACTOR:

0.9998950501

ELEV:

2778.12

US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

REGISTERED **PROFESSIONAL** AND SURVEYOR

GREGORY T. BLACKMAN

Renewal Date: Dec. 31, 2001

1 METER = 3.28083333333... 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)