

CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner not previously established

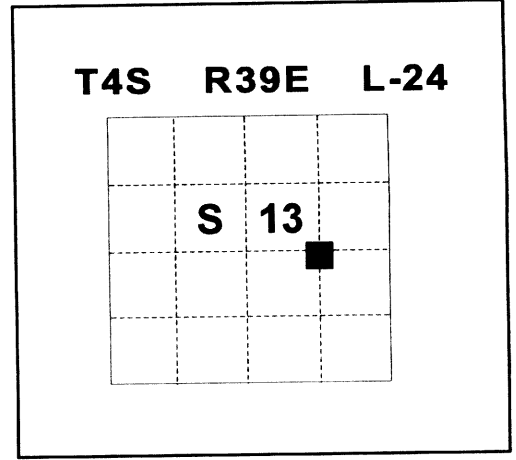
DESCRIPTION OF CORNER EVIDENCE FOUND:

NONE

See Survey No. 032-1999

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

At proportionate position determined by Survey No. 032-1999, I set a 2½"x 30" Copper Clad monument marked as shown 34" in the ground in a Valve Box from which:

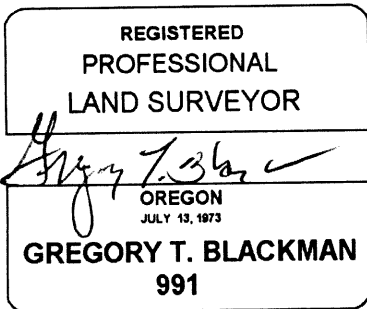


NEW BEARING OBJECTS:

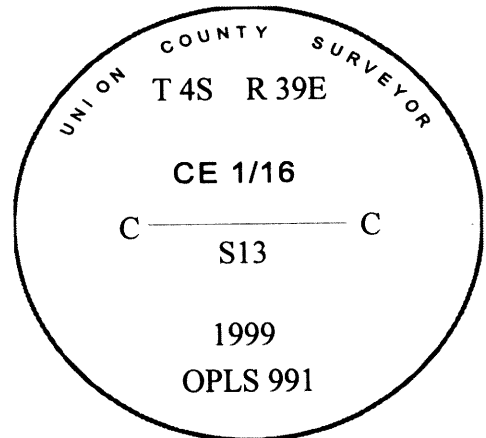
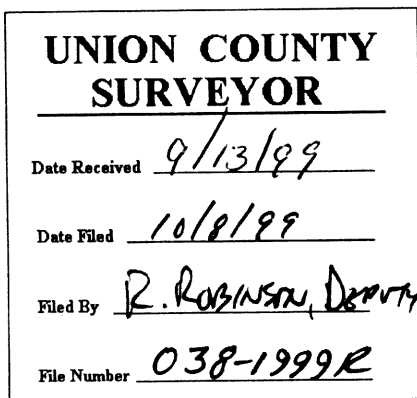
A 60d nail 2 feet above ground in Power Pole #054137450 bears S 37°W a distance of 37.69 feet.

A R.R. spike 2.5 feet above ground in Power Pole #054137451 bears N 28°W, a distance of 37.39 feet.

I hereby certify that the corner was monumented on August 3, 1999
Witness: Gregory T. Blackman Jr. and Norb Volny



Renewal Date: December, 31 1999



I used a Leica TCA 1100 Total Station and circular prism in the establishment of the new accessories. The Basis of Bearing is the same as Survey No 032-1999. The distances are the center of each bearing object, unless otherwise noted above.

GEODETTIC CONTROL DATA

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

STA. NAME: 9942

QUARTER SECTION: NE, SE
EAST CENTER 1/16 CORNER:
SEC 13, T.4S, R.39E
UNION COUNTY, OREGON
DATE TIED: NOVEMBER, 1999

GEODETTIC COOR: NAD 83(91)
LAT: 45:13'00.96602" N
LONG: 117:52'32.65884" W

SURVEYOR: WALTER L. CASWELL
PLS 737

SP. COOR: NAD 83(91)
N: 576163.894 INT.FT

FIRM: EAGLE GPS SURVEY CORP
6110 SW LOMBARD AVE.
BEAVERTON, OR. 97008-4736
(503) 643-1073

E: 8878179.494 INT.FT.
THETA: 1:51'39.922"

TYPE: GPS

SCALE FACTOR: 0.999894935

ORDER: SECOND CLASS: 1

ELEV: 2761.09 U.S.FT.

ELEV. DATUM: NGVD 1929(1947)

DIRECTIONS "TO REACH":

AMENDED

**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

Albert Hertel
**OREGON
JULY 18, 1980
ALBERT HERTEL
1896**

EXPIRES 6/30/01

1 METER = 3.280833... U.S. FEET = 39.37 INCHES EXACTLY
1 METER = 3.280839895 INTL. FEET OR 1 INCH = 2.54CM. EXACTLY
TO CALCULATE ELEVATION FACTOR (IN THE NORTH AMERICAN CONTINENT)
DIVIDE 20,906,000 BY (20,906,000 + ELLIPSOID ELEV. IN FEET)

JOB 99-005
SHEET 60 OF 67

HORIZONTAL CONTROL DATA

UNION COUNTY, OREGON

OREGON STATE PLANE, NORTH ZONE (3601)

STA NAME: 9942

CENTER EAST 1/16 SECTION 13

TWP. 4 S. RGE. 39 E.

GEODETIC COORD: NAD 83(91)

DATE TIED: NOVEMBER 1999

LAT: 45 ° 13 ' 0.96604 " N

SURVEYOR: WALTER L. CASWELL
PLS 737

LONG: 117 ° 52 ' 32.65885 " W

FIRM: EAGLE GPS SURVEY CORP
6110 SW LOMBARD AVE.
BEAVERTON, OR. 97008-4736
(503) 643-1073

SP. COOR: NAD 83(91)

N: 576165.046 INT FT.

E: 8878197.250 INT FT.

TYPE: GPS

THETA: 1 ° 51 ' 39.9222368 "

ORDER: SECOND CLASS: 1

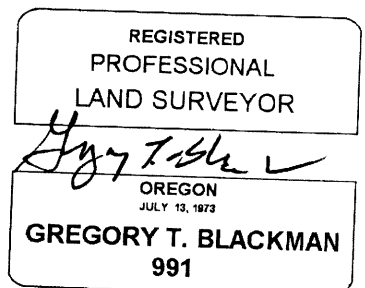
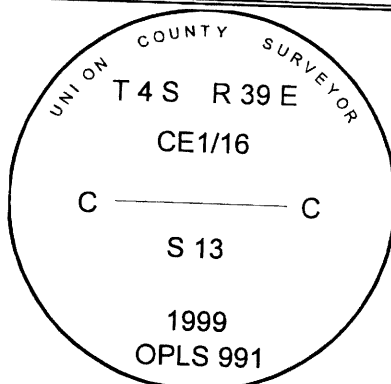
SCALE FACTOR: 0.9998949354

ELEV: 2761.09 US FT.

ELEV: DATUM: NGVD 29

COMMENTS:

This sheet has been edited. The original had the coordinates shown in US feet. I have converted back to international feet.



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)