

GEODETIC CONTROL DATA

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

STA. NAME: 9913

SECTION CORNER:
SEC 15 | 14
SEC.22 | 23 TWP.2 S. RGE. 38 E
UNION COUNTY, OREGON
DATE TIED: JULY, 1999

GEODETIC COOR: NAD 83(91)
LAT: 45:23'02.63033" N
LONG: 118:02'06.20087" W

SURVEYOR: WALTER L. CASWELL
PLS 737

SP. COOR: NAD 83(91)
N: 635777.032 INT.FT

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

E: 8835306.161 INT.FT.
THETA: 1:44'53.174"

TYPE: GPS

SCALE FACTOR: 0.999901630

ORDER: SECOND CLASS: 1

ELEV: 2713.16 U.S.FT.

ELEV. DATUM: NGVD 1929(1947)

DIRECTIONS "TO REACH":

**REGISTERED
PROFESSIONAL
LAND SURVEYOR**

Albert Hertel 10-14-99

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

EXPIRES: 06/30/01

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 35 OF 63

UNION COUNTY SURVEYOR

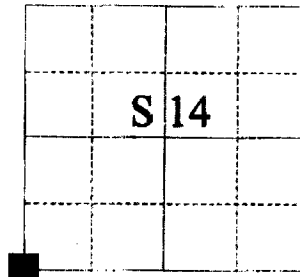
CERTIFIED RECORD OF LAND CORNER MONUMENTATION

HISTORY OF ORIGINAL CORNER ESTABLISHMENT:

Corner originally established by David P. Thompson under GLO contract Number 103, dated September 3rd, 1863. Surveyor General record states:

Set post for corner to sections 15,14,22 and 23 in mound of earth with pits trench as per instructions:

T 2 S R 38 E N - 17



DESCRIPTION OF CORNER EVIDENCE FOUND:

No evidence remaining

DESCRIPTION OF MONUMENT AND ACCESSORIES I ESTABLISHED

TO PERPETUATE THE ORIGINAL LOCATION OF THIS CORNER:

At intersections of Halley Road and East-West fence line, I set a 2 1/4"x30" Copper Clad monument, marked as shown below, 35" in the ground.

A 5/8"x30" iron rebar with aluminum cap bears N 43°E, a distance of 39.45 feet, marked NE RP.

A 5/8"x30" iron rebar with aluminum cap bears S 87°E, a distance of 29.40 feet, marked SE RP.

A 5/8"x30" iron rebar with aluminum cap bears S 53°W, a distance of 17.60 feet, marked SW RP.

A 5/8"x30" iron rebar with aluminum cap bears N 43°W, a distance of 22.10 feet, marked NW RP.

I hereby certify that the corner was monumented on June 23, 1999.
Witness: Gregory T. Blackman, Jr. and Norbert Volny

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JULY 13, 1973
GREGORY T. BLACKMAN
991

Renewal Date: Dec. 31, 1999

UNION COUNTY SURVEYOR

T2S R38E

S 15	S 14
S 22	S 23

1999

OPLS 991

UNION COUNTY SURVEYOR

Date Received 8/24/00

Date Filed 8/24/00

Filed By R. ROBINSON DEPUTY

File Number 018-2000R

I used a steel tape and magnetic compass in the establishment of the new accessories. I used 18° East declination. The distances are the center of each bearing object, unless otherwise noted above