

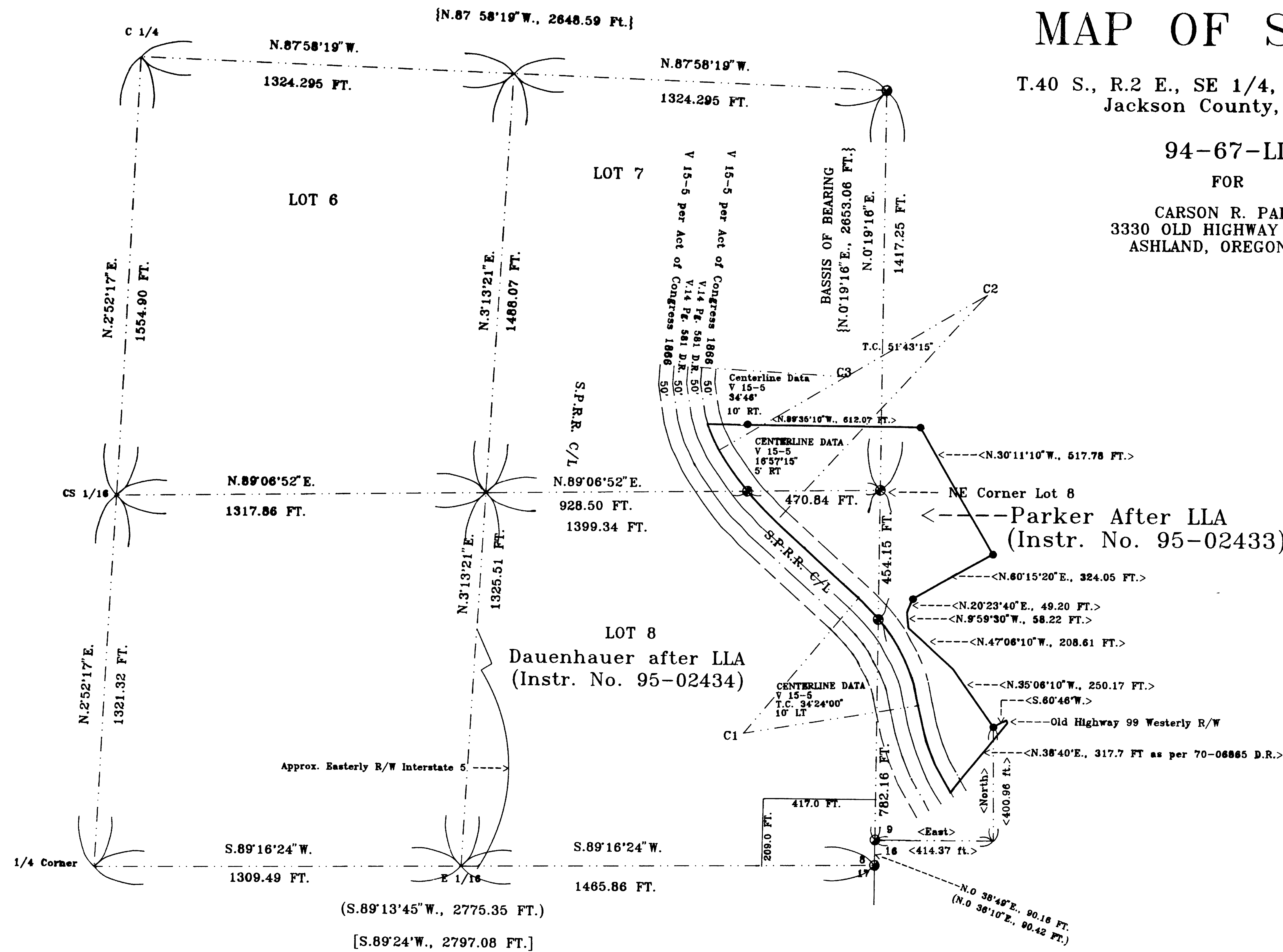
MAP OF SURVEY

T.40 S., R.2 E., SE 1/4, Section 8, W.M.
Jackson County, Oregon

94-67-LLA

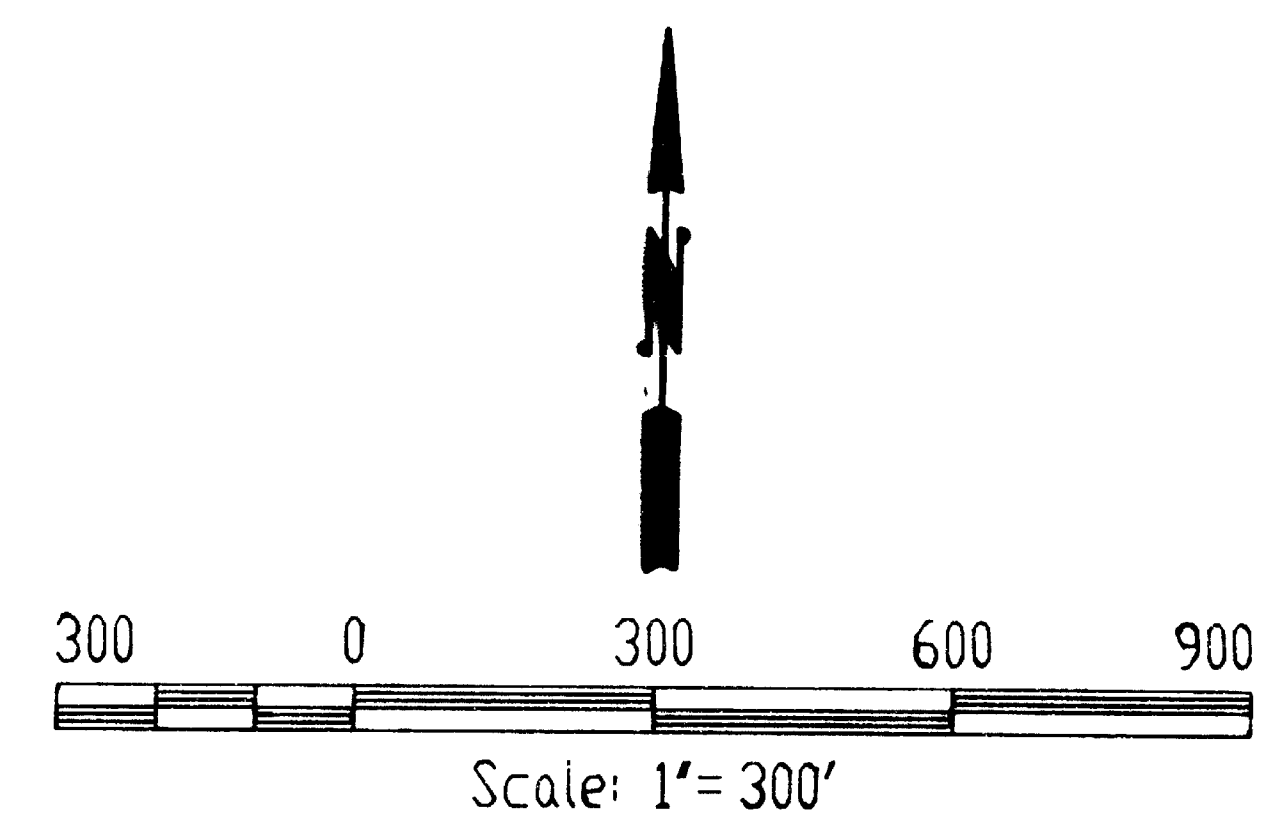
FOR

CARSON R. PARKER
3330 OLD HIGHWAY 99 SOUTH
ASHLAND, OREGON 97520



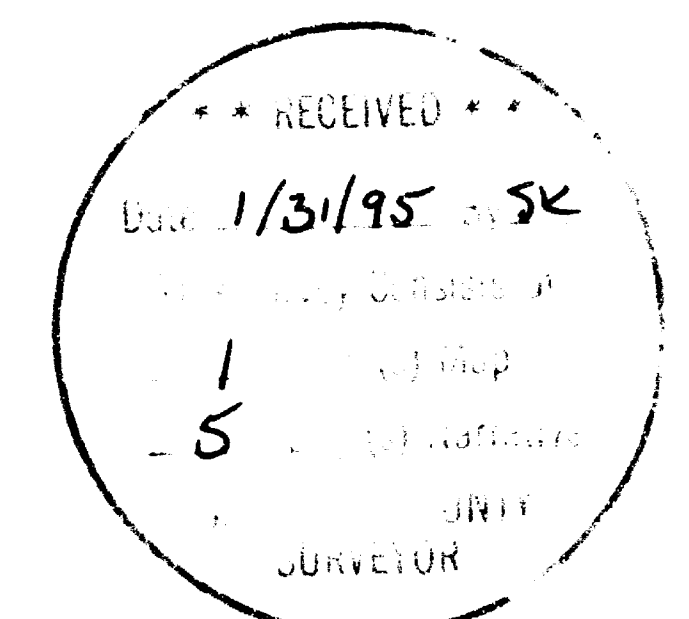
CURVE TABLE
SOUTHERN PACIFIC RAILROAD
100 FT. in Right-of-Way Width
(50 FT. Northeast of centerline)

Curve	Angle	Radius (R)	Tangent (T)	Chord (C)	Chord Bearing (LC)
C1	△ 34°24'00"	622.96	192.84	368.43	N.26°43'06\"W.
	L 374.02				
	C 368.43				
C2	△ 16°29'11"	1095.92	158.77	315.34	N.39°28'29\"W.
	L 315.34				
	C 314.26				
C3	△ 34°46'00"	522.96	163.71	312.46	N.13°51'36\"W.
	L 317.30				
	C 312.46				



DECEMBER 31, 1994

Approved by the Jackson County Department
Of Planning and Development. File No. 94-67-LLA.
BY Nancy Kincaid DATE 2-1-95



T40S R2E S8 TL 303
T40S R2E S8 TL 400

- LEGEND**
- D.R. Jackson County Deed Record
 - S.P.R.R. C/L Southern Pacific Railroad average centerline
 - R.S. Jackson County Record Survey No.
 - IRON PIN SET R.S. 4975
 - SET 5/8" X 24" IRON PIN W/ALUM. CAP Stamped LS 2332 1994 (See Narrative)
 - MONUMENT FOUND (See Narrative)
 - [] GOVERNMENT RECORD
 - () R.S. 5316 (Hurst 1973)
 - { } R.S. 10833 (Kauble 1987)
 - < > R.S. 4875 (Boyd 1972)
 - Calculated line or previous survey tie

SURVEYED BY: STEPHAN L. BAROTT
1446 ST. ANDREW WAY
MEDFORD, OREGON 97504

EXPIRES 12/31/95

REGISTERED
PROFESSIONAL
LAND SURVEYOR

Stephan L. Barott

OREGON
JULY 26, 1988
STEPHAN L. BAROTT
No. 2332

SURVEY NO. 14379

**SURVEY NARRATIVE TO COMPLY WITH
OREGON REVISED STATUTES PARAGRAPH 209.250**

SURVEY FOR:

Carson R. Parker
3330 Old Highway 99 South
Ashland, Oregon 97520

LOCATION:

Township 40 South, Range 2 East, Southeast 1/4 of Section 8, W.M., in Jackson County, Oregon.

PURPOSE OF SURVEY:

To define and monument the corners of a Lot Line Adjustment (Jackson County Planning File: 94-67-LLA).

HISTORY OF SURVEYS:

The North and East boundaries of Section 8 were originally surveyed by Nathaniel Ford under Contract No. 58 dated May 18, 1855. Rufus Moore subdivided Section 8 during surveys for Contract No. 637 dated May 15, 1895. During Moore's survey, he reported that the Northeast Quarter (NE 1/4) for Section 8 had been subdivided by protraction in 1888. Moore held the protraction diagram, subdivided the remainder of section 8, and lotted as required. The Parker property is located partially in Government Lots 7 & 8.

Mark E. Boyden surveyed a portion of the SE 1/4 of Section 8 and the SW 1/4 of Section 9 for Luther Parker during Record Survey No. 4975 dated November 3, 1972. During this survey, Boyden located the 1895 Moore stone marking the SW corner of Section 9. Boyden also partially monumented a portion of the Parker property, as shown on the attached Map of Survey. Boyden did not located the corners for Government Lot 8 or the right-of-way lines for the Southern Pacific Railroad.

Charles H. Hurst surveyed the south boundary of Section 8 during Record Survey No. 5318 dated July 12, 1973. During this survey Hurst set the Southeast section corner for Section 8 at Government Record bearing and distance from the County Surveyor re-established Southwest corner for Section 9 (Boyden R.S. 4975). Hurst also found and remonumented the one-quarter (1/4) corner for Sections 8 and 17.

George R. Burrell surveyed a portion of the Northeast quarter of Section 8 for Claude Garrett in 1973. Refer to Record Survey No. 5529 dated December, 1973. During this survey, Burrell located the existing centerline of the Southern Pacific Railroad. It is of interest to note the following discovery by Burrell:

SURVEY NO. 14379

"It may be of interest to note that the railroad acquired a strip of land 50 feet each side of centerline by deed in 1887 (Vol. 14, Page 581) and in as much as this was patented land prior to 1887 it is not understood by this writer how the Southern Pacific Company in their Map "V 15-5" can construe the Congressional Act of 1866 granting 100 feet each side of centerline to apply."

Richard L. Bath surveyed a portion of the Northeast Quarter of Section 8, also for Fred Soued in 1991. Refer to Record Survey No. 12529 (90-131-LLA & 90-65-MP) dated April 20, 1991. During this survey, Mr. Bath referred to the note of interest by Mr. Burrell concerning the railroad right-of-way, as quoted earlier in this narrative. Mr. Bath added " I, like Mr. Burrell, am not qualified to state an opinion in this matter, but believe the facts should be put on notice to all parties involved. Bath utilized the monuments set by Kauble 50 feet from centerline. Bath also added the railroad right-of-way (100 feet from centerline) as per the 1866 Act of Congress to his Map of Survey.

Roger Kauble surveyed a portion of the Northeast Quarter of Section 8 for Fred Soued in 1987. Refer to Record Survey No. 10833 dated February 15, 1987 (86-17-MP). During this survey, Kauble proportioned the E 1/4 corner for Section 8 and established the north boundary for Government Lot 7. Kauble's bearing between the Southwest section corner for Section 9 and the East one-quarter corner for Section 8 is the basis of bearing for this current survey.

Coates Field Services, Inc. (Redding, Ca.) surveyed a right-of-way across the Parker property for AT&T's underground fiber optics cable in 1989. Reference Jackson County Deed of Records No. 89-15198. During this survey, the North line of Lot 8 was calculated. However, the Government Lottings were not considered and the Northeast corner for Lot 8 was calculated at "mid-point" along the line between Sections 8 and 9. Coates reported State Plane coordinates for Kauble's East one-quarter corner for Section 8 as follows:

North 167,120.54 East 1,430,065.25

PROCEDURE:

Existing monuments set per R.S. 10833 and R.S. 5318 were used as a basis of control for this survey. The line between the Southwest corner for Section 9 and the East one-quarter for Section 8 was held as the basis of bearing for this survey, as per R.S. 10833. By holding this bearing, an angular difference was found between the Southwest section corner for Section 9 and the Southeast section corner for Section 8 as compared to the bearing reported in R.S. 5318. I rotated the R.S. 5318 platted bearing for the south line of Section 8 by this angular difference. I did not retrace the south line of Section 8.

I retraced a portion of the north line of Lot 7 as shown on R.S. 10833. The railroad right-of-way pin set by Kauble (50 feet from centerline) was found at the base of a large fir. The calculated position for this monument intersects the fir tree. I held Kauble's calculated position for this right-of-way pin and also for his calculated center one-quarter (C 1/4) for Section 8 as per R.S. 10833.

SURVEY NO. 14379

With the necessary controlling corners found, tied in, or computed, I calculated the subdivision for the Southeast Quarter of Section 8. This being a non-standard section, lottings as shown on the official Government Plat of Survey were carefully noted. The proportioned positions were computed, and the Northeast corner of Lot 8 was monumented. I did not monument the other corners for Lot 8.

The easterly Right-of-Way of the Southern Pacific railroad was determined by deed records and the actual physical location of the existing track centerline. There is some confusion as to the validity of the 1866 Act of Congress (200 foot-wide right-of-way) as noted in prior surveys of this section. Government Lots 7 & 8 were officially granted to William J. Russell by patent (Homestead Certificate No. 6163 dated April 25, 1908). It is possible that there were some prior claims to this property as noted by the Quit Claim Deed (Volume 14, Page 581) dated 22 December, 1887. It is also possible the entry date for this Homestead Entry was prior to the 1897 railroad. Keeping consistent with prior surveys of this Section, this surveyor monumented the railroad right-of-way as per deed record (Volume 14, Page 581). Also added to the Map of Survey is the Right-of-Way as shown on S.P.T. Co. Map "V 15-5" per Act of Congress 1866.

BASIS OF BEARING:

Record of Survey 10833.

EQUIPMENT USED:

Six-second Theodolite and E.D.M.

MONUMENTS UTILIZED FOR CONTROL:

The Southwest section corner for Section 9, Township 40 South, Range 2 East, W.M..

At the corner point, I found a 2½-inch diameter brass cap monument on a 1-inch diameter iron post protruding 4 inches above ground, marked:

T 40 S R 2 E
 | 9
SEC 8 |-----
 | 16
 C.S.
 1972

From which,

A 6-inch diameter Black Oak stob, 3.5 feet tall, bears N.31°34'E., 61.5 feet distance, with no marks visible. (original BT)

An 11-inch Black Oak bears N.72°52'E., 29.5 feet distance, marked with a healed blaze.

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A 12-inch diameter Black Oak bears S.4°46'E., 61.4 feet distance, marked with a healed blaze.

The Southeast section corner for Section 8, Township 40 South, Range 2 East, W.M.

At the corner point, I found a 2½-inch diameter brass cap monument on a 1-inch diameter iron post protruding 4 inches above ground, marked:

T 40 S R 2 E

S 8		S 16
S 17		

RS483 1972

From which,

A 16-inch diameter twin Black Oak bears N.89°18'E., 17.6 feet distance, marked with a healed blaze.

A 12-inch diameter Black Oak bears S.10°27'E., 30.3 feet distance, marked with a healed blaze.

The one-quarter corner for Section 8 and 9, Township 40 South, Range 2 East, W.M.

At the corner point, I found a 2-inch diameter iron pipe, solidly set, with plastic cap inside marked:

KAUBLE

P.L.S. 1822

And accessories as described by Kauble in R.S. 10833.

MONUMENTS ESTABLISHED THIS SURVEY:

The Northeast corner for Government Lot 8, Section 8, Township 40 South, Range 2 East, W.M.

At the corner point, I set a 5/8-inch diameter (24-inch long) iron pin flush with the ground, with a 1½-inch diameter aluminum cap marked:

S 1/16	
S 8	

1994

LS 2332

SURVEY NO. 14379

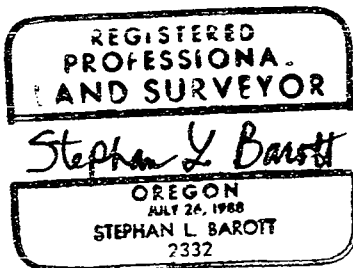
From which,

A 6-inch diameter Madrone bears S.26°43'W., 19.4 feet distance, marked S1/16S8BT, with brass washer stamped LS 2332 attached.

An 8-inch diameter Black Oak bears N.15°38'W., 22.5 feet distance, marked X BT, with brass washer stamped LS 2332 attached.

Monuments set on Railroad Right-of-Way are as noted on the attached Map of Survey.

December 31, 1994



STEPHAN L. BAROTT
1446 St. Andrew Way
Medford, Oregon 97504

Registered Professional Land Surveyor
Oregon Certificate No. 2332

Expires 12/31/95

