



BASIS OF BEARING

Solar observation taken at the Northwest corner of section 22, Township 3 South, Range 40 East W.M.



LEGEND

- Found brass cap monument set by survey no. 46-79
- Found brass cap monument as per Union County Remonumentation records
- Set 2 1/2" x 30" aluminum monument at position determined by survey
- () GLO record bearing and distance

NOTE:
For monumentation information, see monumentation sheets filed separately

REFERENCE MATERIAL

- GLO contract number 102
- GLO contract by W.B. Barr circa 1880 (see narrative)
- GLO contract number 683
- Survey number 46-79

NARRATIVE

This survey was ordered by Mary Lewis for Boise Cascade Corporation. The South line of Section 36 was surveyed by Timothy W. Davenport under GLO contract number 102, dated July 20, 1863. All three corners were found and remonumented by deputy Union County Surveyor Gary Langlitz in 1983. The remainder of the section was originally surveyed by W.B. Barr. I was unable to find a contract number or a date of survey. However, the oaths were taken July 5, 1880. Alonzo Gesner retraced the East line of Section 36 under GLO contract number 683, dated June 7, 1898. He did not find the East 1/4 corner and did not reset this corner, as he was subdividing the township to the East, and he found a 5.30 chain excess in the East line of Section 36. I searched for this 1/4 corner at the 2640 foot point, as well as the midpoint, and a point 2900 feet North of the Southeast corner. These areas have been logged many years ago, probably destroying any remaining evidence. The same method was employed on the West line. There was a ridge call at 30 chains along the West line. I tried to use this call to locate the error along the West line. I find that the

30 chain call falls in a draw between two ridges, and I can make no sense out of this topography call, even when applying the 5 chain error. The North 1/4 corner was also set by proportion. You will note that the 1/4 corner is not at the middle of the North line, but is offset. For some reason W.B. Barr did not set the 1/4 corner at the midpoint. Perhaps there were some special instructions, as he only surveyed Sections 35 and 36 of this township. In my search for the North 1/4 corner, I opened a 28 inch diameter white fir and found a hack mark that dated 105 years. There were no scribes. It is my opinion that perhaps this was a surveyor's mark out of this corner as it does fall on the North line of the section and is only about 30 feet West of my proportioned corner. An intensive search was made for W.B. Barr's line tree called at 59.40 chains. Barr calls this a 5 foot diameter fir. I find a large fir stump and a large fir snag in the area of the call. However the largest snag was only 4.0 foot diameter. There was not enough evidence, in my professional opinion to accept either of these trees for the line tree. I find no other unusual conditions on this survey.

UNION COUNTY SURVEYOR

Date Received 9-30-85

Date Filed 10-1-85

By GLANGLITZ, DEPUTY

File No. 26-85



BAGETT - GRIFFITH & ASSOCIATES
La Grande, Oregon

Map. of Survey
Section 36 Township 3 South
Range 40 East W.M.

Cave
UNION COUNTY, OREGON

SURVEYED FOR	Boise Cascade Corporation
SURVEYED BY	GTB 9/85
Scale: 1" = 600'	Drawn by: GTB 9/85