

NARRATIVE

This survey was done at the request of Delbert Stephens, owner of the land within. Mr. Stephens wanted to monument his South line in preparation for fencing. I recover and accept the brass cap monuments as shown. The Southwest corner of Section 33 was set by BLM Monumentation survey from original GLO corner evidence. The Southeast corner was set by Rick Robinson in Survey 6-38-22 from the centerline of the county road and the fenceline to the East (no longer standing). This corner was found disturbed and replaced by myself in Survey Number 7-38-144.

I make a diligent search but find no remains of the original GLO corner at the quarter corner position. There are several fence corners in this area. A railroad tie fence corner, from which fence extends West along the South line of Loennig and North between Loennig and Stephens. A wire wrapped tree falls North of this corner approximately 15 feet, from which the fence extends to the East. And a power pole fence corner falls approximately 30 feet to the East of the wire wrapped tree from which an H brace extends to the North. The railroad tie fence corner was attested by long time landowner Gerald Loennig to be the longest standing corner, replacing an earlier split rail fence. Remnants of the original split rail fence lie alongside the fence corner.

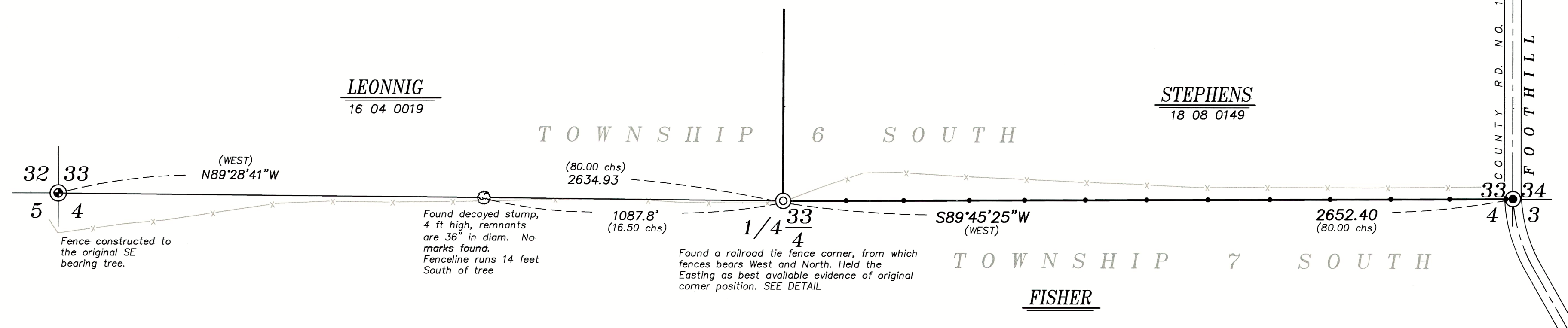
At the position of the line tree along the South line of the SW 1/4 of Section 33, called out in the original GLO notes, I find a large severely decayed stump, the remains of which are 36" diameter, approx. 4 ft. tall. Though the level of decay on the stump is to an extent that I can find no discernable marks, there are no other stumps of this size in the area. I accept this stump as the original line tree mentioned in the original GLO field notes. The distance from the line tree to the railroad tie fence corner matches the GLO distance within 2 feet. Due to the harmony of the fence corner, both in distance from the section corners and from the line tree, I accept this as being the best available evidence of the original corner. However, as this corner is a replacement of an previous fence corner, I hold it for Easting only, and use an extension of a line from the SW corner of the section, through the line tree, to place the Northing of the quarter corner. This is a departure from the method prescribed in the BLM Manual of Instruction, however, as this method of projection utilizes two original GLO corners, I find this to be a more sound retracement of the original GLO survey than by placing the corner by single proportion.

Fencelines are off as shown. The fence headed to the West falls reasonably close to line in the proximity of the quarter corner but makes a steep dive to the South as it approaches the SW section corner. It appears as though it was constructed to the SE bearing tree instead of the corner. Said tree was approximately 150 feet to the South of line, explaining the severe departure from line. The fence to the East of the quarter corner appears to have been constructed in a position of convenience. It is off as shown. I find no other unusual conditions with this survey.

BASIS OF BEARING

True Geodetic North at the corner of Township 6 and 7 South, Ranges 38 and 39 East of the Willamette Meridian, as determined by GPS observation

SCALE: 1"=300'



LEGEND

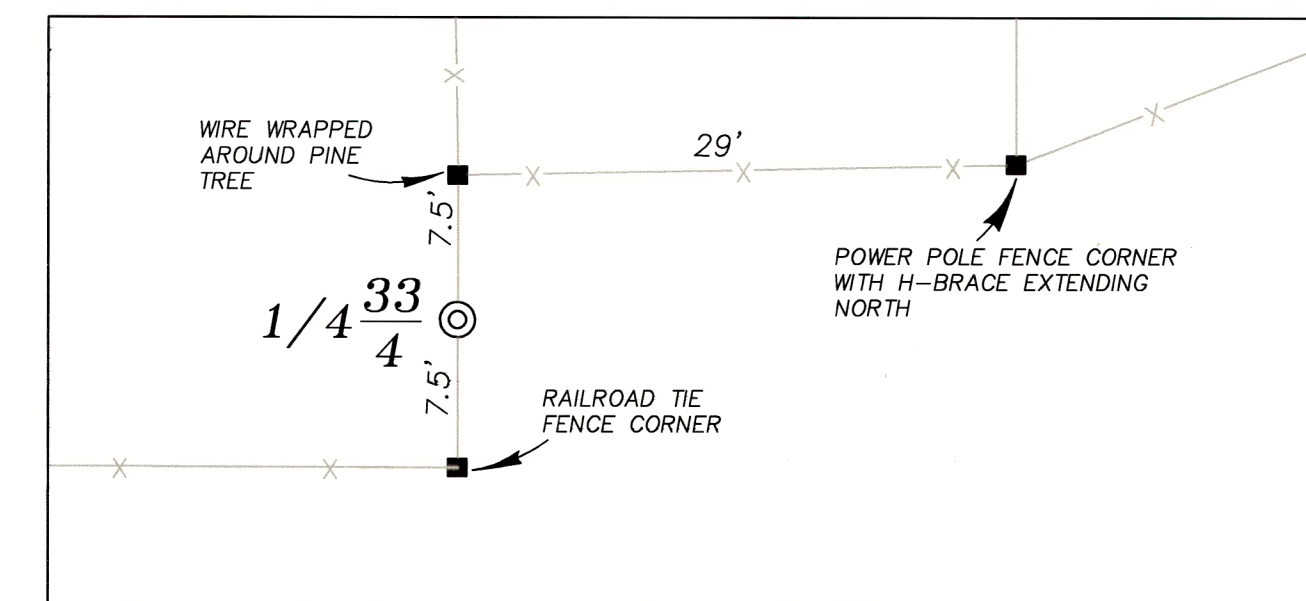
REFERENCE MATERIAL

Survey Number 6-38-22 (7-38-75)
Survey Number 7-38-04
Survey Number 7-38-144 (P2022-006)

Field Notes of BLM Monumentation Survey, executed by Lester Fisher and James Carlson under special instruction dated May 3, 1957 and included under Group No. 350

Field Notes of GLO Contract No. 102, executed by Timothy w. Davenport, dated July 20, 1863

DEED REFERENCES
18 08 0149
16 04 0019



FENCE CORNER DETAIL

SCALE 1"=10'

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JUNE 2, 2010
JEFFREY S. HSU
83571

Renewal Date: June 30, 2025

FILED August 7, 2024
BAKER COUNTY SURVEYOR
SURVEY NO. 6-38-149

BAGETT, GRIFFITH & BLACKMAN 2006 Adams Avenue, LaGrande, Oregon Map of Survey		
South line of the Southeast quarter of Section 33, Township 6 South, Range 38 East of the Willamette Meridian		
BAKER COUNTY, OREGON		
SURVEYED FOR	Delbert Stephens	
SURVEYED BY	J. S. H.	
Scale: 1" = 300'	Drawn by: J. S. H.	Aug. 2024