Yamhill County Survey Department

The refurbishment of the corner common to Sections 17-18-19-20, Township 4 South, Range 6 West, W.M. Comp.#46122

The original GLO notes for this corner call for a stone, 16"x10"x4" set and show no bearing trees marked.

In 1941, the BLM conducted a dependent resurvey of the Township and the stone of the original survey was recovered. A brass cap monument was set and the found notched stone was placed along side. Bearing trees marked were:

- A Fir, 20" diam., bears N14°00'E, 241 links distant, marked T4S R6W S17 BT.
- A Fir, 28" diam., bears S3°45'E, 523 links distant, marked T4S R6W S20 BT.
- A Fir, 40" diam., bears S37°30'W, 456 links distant, marked T4S R6W S19 BT.
- A Fir, 40' diam., bears N16°45'W, 318 links distant, marked T4S R6W S18 BT.

CSP-3430 and CSP-6304 both refer to the brass cap monument. 8413, a 1984 survey by Timberland McCullough calls for the brass cap monument and stone, from which:

Found, a 25" Fir snag, bears N14°E, 159.1 feet distant.

Found, a 34" Fir (double), bears N16°45'W, 211.7 feet distant. Found, a 36" Fir stump, bears S37°30'W, 301.0 feet distant. Set, 13" Douglas Fir, bears S25°W, 19.6 feet distant.

Set, 8" White Fir, bears S69°E, 25.3 feet distant.

Set, 12" Douglas Fir, bears N15°E, 40.7 feet distant.

Our office was contacted regarding the possible destruction of the Northwest bearing trees marked in 1941 due to logging in the vicinity of the corner. On March 2, 1992 I visited the corner with the logging contractor and it was determined that the tree in question would probably blow down if left unprotected on an exposed Northwest slope. The tree was to be high stumped with the top at approximately a 45° slope.

March 8, 1992:

The corner was revisited to replace the bearing tree that had been cut. The stump left is 5.5 feet tall to which we replaced the warning sign and nailed a new BT tag. Additional bearing trees found as noted in CSP-8413 are:

At N14°E, 159.1 feet distant, a 25" Fir snag, 12 feet tall which has been fire charred, with visible scribing, no new measurements taken.



135-A

(Refurbishment Cor. Sec's 17-18-19-20 T4S R6W W.M. cont.)

- At S37°30'W, 301.0 feet distant, a 36" sawed and rotted Fir stump with visible scribing, no new measurements taken.
- At S25°W, 19.6 feet distant, a 13" Douglas Fir, now dead with tag and visible scribing.
- At S69°E, 25.3 feet distant, an 8" White Fir, now 13' diam. with tag and healed face.
- At N15°E, 40.7 feet distant, a 12" Douglas Fir, now 16" diam. with tag and healed face.

Additional bearing trees found:

- A 10" White Fir, bears S76°W (measured), 54.8 feet distant, with scribed face and BLM tag dated 1991.
- The 1941 Southeast bearing tree which is now a sawed and rotted Fir stump, 30" diam., with visible scribing. No new measures taken but a BT tag was affixed to the stump.

Marked new bearing tree:

A White Fir, 7" diam., bears N31°W, 40.7 feet distant, tagged and scribed T4S R6W S18 BT.

Set an orange carsonite witness post 1.0 foot South of monument. See reset book 1992-A page 36.

Bearings measured are magnetic, 21° declination.

Field team: Lawrence E. Jones Jay L. Mehr

