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GLO Survey by Samuel C. Flint, Under Contract #473, dated June 5, 1883 (DCSO Records Vol. 24 Page(s) 10166-7)

Set post 50x4" sqr. 18" in the ground for cor. to secs. 28, 33, 32, & 29, marked T 27 S S 28 on NE, R 6 E S 33 on SE, S 32 on SW, and S 29 on NW faces with 1 notch on the S and 4 on the E edges from which

- A pine, 6" dia. bears N.40°E., 26 lks mkd: T27S R6E S28 BT
- A pine, 10" dia., bears S.35°E., 66 lks., mkd: T27S R6E S33 BT.
- A pine, 8" dia. bears S.10°W., 17 lks mkd: T27S R6E S32 BT
- A pine, 15" dia., bears N.35°W., 37 lks., mkd: T27S R6E S29 BT.

Douglas Co. Surveyors Office - Dennis Gaylord, USFS & DCSO Deputy - Witness: Walter Barton - 5/19/1977 - C.S. 59/34-21

Found - 3"x3"x40" Decayed post lying on ground. No scribing or notching visible. Base of post is very near corner location as determined from accessories. Stripping of top soil did not reveal any evidence of orig, post location.

- A 8" Lodge pole pine bears S.10°W., 11.22 ft. scribing visible on partly healed blazes, "27S R6E S3 T".
- A 5" Lodge pole pine snag bears N.40°E., 17.16 ft, faint indiscernible scribing visible on partly healed blazes.
- A 8" L.P. Pine is down. stump hole bears S.35°E., 43.56 ft. Faint indiscernible scribing visible on partly healed blazes.
- A L.P. Pine is down & decayed. stump hole bears N.35°W., 24.42 ft. No scribing visible on partly healed blazes.

Set - 2½" Brass cap on 1" Gal. I.P. stamped: County Surveyors Office, T27S R6E S29 S28 S32 S33 1977. Monument set by reference to orig. accessories. Placed corner post alongside.

- New BTs-
- A 13" Red Fir bears S.54°E., 65.2 ft. Scribed "T27S R6E S33 CS BT" on a double blaze.
  - A 9" L.P. Pine bears N.69°E., 27.7 ft. scribed "T27S R6E S28 CS BT" on a double blaze.
  - A 5" L.P. Pine bears N.50°W., 12.0 ft. scribed "T27S R6E S29 CS BT" on a single blaze.

Note - Blazes on orig. BT's are from shoulder to mid thigh in height and have two hack marks between the upper and lower blazes.

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FD Brass cap by DCSO 5/1980 - C.S. File 61/9

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Leonard Herzstein, USFS - 10/2004 - C.S. File 65/52-15  
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Found - 1½" OD iron pipe, firmly set, projecting 14" above ground w/2½" dia., BC marked as shown above. I used center punch on cap for the corner point.

From which the remaining original bearing trees:

- A roothole bears N.40°00'E., 17.16 ft, with a 6" dia. lodgepole pine log alongside with faint scribe marks visible on a partially healed double blaze. A new trail is 3 feet behind this location.
- 7" dia. lodgepole pine snag, bears S.10°W., 11.22 ft. with scribe marks "R6""S" visible on a partially healed double blaze.

From which the BTs marked by Gaylord in 1977:

- A root crown bears N.72°15'E., 27.7 ft (rec. N.69°E.), with a 12" dia. lodgepole pine log alongside with scribe marks "T27S R6E S28""CS BT" visible on a partially healed double blaze. A new trail is 2 feet behind this location.
- 16" dia. noble fir, bears S.51°15'E., 65.2 ft. (rec. S.54°E.) with healed double blaze.
- 6" dia. lodgepole pine, bears N.45°30'W., 11.7 ft. (rec. N.50°W., 12.0 ft) with scribe marks "T27S R6E S29 CS BT" visible on partially healed single blaze.

New -

- A 6 ft alum. post bears N.10°30'E., 1.8 ft, 1.5 ft in the ground with Forest Service sign "Land Survey Monument" (#54-9) attached.
- 8" dia. noble fir, bears N.42°00'E., 29.2 ft, scribed "T27S R6E S28""BT" on a double blaze. A new trail is 7 ft in front of this location.
- 11" dia. noble fir, bears S.18°15'W., 9.0 ft, scribed "T27S R6E S32""BT" on a double blaze.

I used the inverse of 2 Trimble Pathfinder Professional observations (one-half mile apart) as my basis of bearings. With a 10-second total station, I traversed the section line to the one-quarter corner of sections 32 and 33 and I found the bearing and distance to be S.0°24'25"W., 2661.6 ft. Using a staff compass I find the magnetic declination to be 18° E. Bearings for this renewal are rounded to the nearest 15 mins. Trees are measured to the center of the root crown. Tree dia are at breast height. New bearing trees have a ¾" diam. brass washer, stamped "LS 2150", nailed flush to the lower face. This corner is approximately 300 ft North of Howlock Mountain Trail No. 1448 & 22 ft South of a new trail.