

TOWNSHIP 25 RANGE 07 POINT IDENTIFIER # 300340

PRIMARY CORNER DESCRIPTION WC 1/4 Cor. for secs. 20 and 21

Alias _____ Description _____
Alias _____ Description _____
Alias _____ Description _____
Alias _____ Description _____

Original - W.H. Byars, under Contract #202 dated March 11, 1874 (DCSO records, Volume 9 Page 3891)

Set a Yew post for $\frac{1}{4}$ sec. cor., from which
A Fir 8" dia., bears S.35°E., 13 lks. dist.
A Maple 20" dia., bears West 38 lks. dist.

BLM resurvey by Lynn Roseberry, under Grop #645, Survey, July 1967/Sept. 1968 (DCSO records, Volume 36 Pages 14973)

Point for the $\frac{1}{4}$ sec.cor., at proportionate distance; there is no remaining evidence of the original corner.
Set a Iron post, 28 ins. long, 2 $\frac{1}{2}$ ins. diam., 12 ins. in the ground, supported in a mound of stone, 4 ft. base, to top, with brass cap mkd: T 25 S R 7 W

$\frac{1}{4}$
S 20 | S 21
1968

from which
A Myrtle 12" dia., bears S.15°E., 142 lks. dist., mkd. $\frac{1}{4}$ S21 BT.
A Fir 12" dia., bears N.21°W., 132 lks. dist., mkd. $\frac{1}{4}$ S20 BT.
The corner falls on left bank of Hubbard Creek, 40 lks. wide course N.30°E. curving to E., from S.

Doug. County Surveyors Office - Gregory Quibell, Deputy - Terrie Plouff - March 17, 1982 - C.S. File 61/30-18

High water during the winter of 1981, washed away the 1968 BLM brass cap which was the $\frac{1}{4}$ cor. for secs. 20 and 21.
Found - 12" now 14" Myrtle scribed $\frac{1}{4}$ S21 BT" visible in partially healed blaze. 1968 BT.
12" now 23" Fir with well healed blaze. Per 1968 BLM survey.

Since the location of the $\frac{1}{4}$ cor. now falls approx. 6 ft. out into Hubbard Creek in about 5 ft. of water, I could not occupy its proper location to set a witness corner. In order to set a wit. cor., I computed random coordinates on the $\frac{1}{4}$ cor. and both BTs based on bearings and distances from the 1968 resurvey. I then occupied a position which is out record bearing (S.21°E) from the Fir BT, 50.2 ft. Since this position also sees the Myrtle BT across the creek, I compute a coordinate on the occupied position, then inverse between
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this and the Myrtle BT. Since my measurements match the computed bearing & distance, I am satisfied with the relationship between the BTs & also the computed position for the $\frac{1}{4}$ corner. I next compute a coordinate for a Witness Corner which will be set West 45.0 ft. from the $\frac{1}{4}$ corner. I then inverse between the witness corner's coordinate & the coordinate of the point which bears S.21°E., 50.2 ft. from the Fir BT. Using this bearing and distance:

I SET a 1" x 30" I.P. with brass cap attached stamped:
DOUGLAS CO. SURVEYOR WIT. COR. EAST 45 ft. to $\frac{1}{4}$ T25S
S20 S21 R7W 1982.

New BTs - 6" Ash scribed "X CS BT" in double blaze bears
N.21°W., 6.2 ft.
15" Ash scribed "X CS BT" in double blaze bears
N.6°W., 42.4 ft.
23" Fir with well healed blaze bears N.9°30'E.,
82.5 ft.
10" Ash scribed "X CS BT" in double blaze bears
N.25°E., 16.0 ft.

(Sketch in C.S. File 61/30)

Fd. Ok by David Edwards, July 2001 - M 138-39
Fd. BC by D. Edwards, 5/2007 - M153-11