

PRIMARY CORNER DESCRIPTION 1/4 Cor. for Secs. 14 and 23

Alias _____ Description _____
Alias _____ Description _____
Alias _____ Description _____
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GLO survey by Dennis Hathorn, Deputy Surveyor under Contract #73, dated June 8, 1857 - (DCSO records Vol. 18 Page(s) 7598)

Set ¼ sec. post, from which
A Fir 8" dia., bears N.88°E., 9 chs.
A Pine 30" dia., bears S.50°E., 24 chs.

Douglas Co. Surveyors Office - John M. Powell, Frank Jones & Terry Connell, crew - June/July 1966 - C.S. File 54/28-29

Found - 30" Pine, now stump, S.50°E., 24 chs. Find bearing to be S.40°E., and dist. to be 24 lks., 15.9 ft. Open stump for scribe.
8" Fir now snag, N.88°E., 9 chs., find dist. to be 9 lks., 5.9 ft. Tree had been opened "BT" visible.

Set Brass cap at cor. mkd: County Surveyors Office
T 31 S R 2 W
¼ S 14
S 23
1966

New BTs- 16" Ash S.15°E., ~~46.0~~48.0* ft. mkd. ¼ S23 CS BT.
9" W.Fir S.77°W., 30.1 ft. mkd. ¼ S23 CS BT.
13" Laurel N.35°W., 77.0 ft. mkd. ¼ S14 CS BT.
Corner is in fence corner, running S. & E.
*Corrected 9/26/2018 JC DCSO

Survey by Glenn Baughman - For: U.S. Forest Service - Jan. 1975 - C.S. File 58/30 and M 56-5

Found - 1" galv. I.P. with brass cap set 8" above ground mkd. T31S R2W ¼ S14 S23 County Surveyors Office 1966.
16" Madrone, bears N.34°W., 73.7 ft. (¼ CS BT) visible.
Orig. 15" Fir stump, East 6.5 ft. (B) visible.
Orig. 48" Pine stump, S.38°E., 17.5 ft. (BT) visible.
16" Ash bears S.12°E., 48.6 ft. (S23 CS BT) visible.
(16" Ash BT originally missed, added 9/12/2012)

I find corner lies in active slide area. I used single proportion method and corner moved downhill; which is impractical. I then established the true position, leaving the Co. Surveyors Corner out of position, by using call distance and bearing from 16" madrone, which lies outside the recent slide area. By this method, the new corner position moves S.56°13'43"E., 3.55 ft. from County corner. I then established witness corners on the North line of Sec. 23 to the East. Cont.

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(1) Set 30" long, 2½" galv. I.P., 26" in the ground, in a mound of stones, with 3" brass cap mkd.

T31S R2W

WC

← 295.85

S 14

S 23

RLS 536 1975

New BTs- An Oak 14" bears N.10°W., 71.4 ft. scribed WC ¼ S14 BT, with a brass washer stamped LS 536 nailed at base.

A Madrone 12" bears S.32°30'E., 135.6 ft. scribed WC ¼ S23 BT with a brass washer nailed at base mkd. LS 536.

Corner lies 1 ft. South of E-W fence in logged over unit.

(2) Set 30" long 2½" galv. I.P. 26" in the ground, in a mound of rock, with a 3" brass cap mkd: T31S R2W

WC

← 526.76

S 14

S 23

RLS 536 1975

New BTs- 8" Madrone bears N.26°E., 138.0 ft. scribed WC ¼ S14 BT, with a brass washer stamped LS 536, nailed at BT.

12" Madrone bears S.53°E., 84.0 ft. scribed WC ¼ S23 BT with a brass washer stamped LS 536 nailed at BT.

Both trees have a 6" red band painted around tree.

Corner lies 4 ft. South of E-W fence in logged over unit.

Neil Hibbs - For: David Rose - Aug. 2012 - M164-12 A

Found - 1966 brass cap - ¼ cor 14/23
20" ash BT bears S.13°E., 47.4'
18" madrone BT bears N.35°W., 74.5' (madrone comes out of the ground leaning easterly, growing in an arching fashion - bearing to tag, original call does not say where bearing was taken to, 1975 call does not say either)
WC, BC bears S.87°05'24"E., 297.59' (To. comp. cor. as 1966 brass cap was ignored in 1975
WC, BC bears S.87°18'22"W., 528.13' (¼ cor. to most easterly BC computed from map, DCSO)

continued next page

TOWNSHIP 31 RANGE 02 POINT IDENTIFIER # 540400

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Note - The south ¼ corner of sec. 14 was set in 1966. The latest renewal, in 1975 per M56-5, call this corner as being in an active slide and being out of position with the supposed "new position" being S.56°13'43"E., 3.55 ft from the county corner. The 1966 corner is perfectly vertical and the ground is sloping gently to the northeast. It is impossible for the corner to have "slid" to the northwest as the 1975 survey and renewal suggests. There are big trees in close proximity to the corner as well as long standing fences, none of which show indication of slide activity. The madrone BT used in the 1975 renewal is substantially lower than the corner and is leaning easterly. Neither the 1966 or 1975 renewal states where the bearing was taken to (the base, tag height, etc.). the 1966 ash BT was not noted as being found on the 1975 renewal but was found to not only be there but to be in great shape with tag and good face. The Ash BT is almost the same elevation as the corner and would have been much better to use than the leaning madrone if the corner was thought to be out of position.