

Douglas County Surveyor's Record of
Government Corners Renewed

T 22 T. S. R 13 R. W. W. M.

KORE-CHAPMAN CO., EUGENE, ORE. 97501

C O N T - - -

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(W 1/16 Cor. Secs. 12 and 13)

of the quarter corner between secs. 12 and 13 in T22S, R13W as indicated in the U.S. Manual of Surveying Instructions, 1973, Chapter 3, Section 90.

New Accessories:

A 2" I.D. iron pipe set as the W 1/16 corner in DCSO survey M56-14 is firmly set and protrudes 18" above ground and bears N 3/4°E., 10.39 ft. distant.

A 5" D.B.H. spruce scribed "W 1/16 S12 CS BT" on a double blaze bears N.36½°W., 8.5 ft. distant.

A 3" DBH spruce scribe "X BT" on a double blaze bears S.17°W., 37.3 ft. distant.

Monument is approx. 50 ft. easterly from a navigation air tower.

1/14/88

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Northwest 1/16, Section 13

Found - Two iron pipes were found in the general vicinity of the NW 1/16 corner, one an iron pipe used as the NW 1/16 corner in survey M56-14 (1½" I.D. I. pipe protruding 8" above ground, Rec. 2" I.P. source unknown); (The other a 1½" I.D. I. pipe with a concrete base (Rec. 2" I.P.) found out of ground, probably used as NW 1/16 cor. in survey C.S. 51/252. Source unknown. No other monuments found.

Set - A 3" dia. brass cap mkd. "Douglas County Surveyors Office T22S NW 1/16 + S 13 R13W 1988", set in concrete filled 8" x 42" concrete bell tile. Monument protrudes 4" above ground. Iron placed inside bell tile for future magnetic detection.

The iron pipe used as NW 1/16 corner in survey M56-14 was determined to be in poor relationship with other found monuments along the 1/16 line to the east, it's position was found to be over 16 ft. north of line.

The position of the NW 1/16 corner is determined by projecting a line from the CN 1/16 corner westerly through the most westerly monument set by Hintz (CS 51/252) and using the Hintz record distance of 158.8 ft. to re-establish the NW 1/16 corner.

New Accessories:

7" dia. shore pine double blazed and scribed "NW 1/16 S13 CS BT" bears N.64°E., 11.7 ft.

10" dia. shore pine double blazed and scribed "NW 1/16 S13 CS BT" bears N.65°W., 18.5 ft.

Power pole bears S.45°W., 6.2 ft.

1½" iron pipe I.D. protruding 8" above ground bears N.10°W., 16.24 ft.

Metal witness post bears South 2.0 ft.

Corner lies on a north-south ridge, approx. 40 ft. east of tree line and edge of sand dunes.

1/14/88

Center 1/4 Section 36.

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Found - 5/8" dia. aluminum rod and metal fence post, both in an 18" dia. x 6" deep concrete base. Aluminum rod and fence post are bent over westerly, aluminum rod protrudes 5 ft. out of sand. (1982 BLM) Aluminum rod is plumb going into sand. Area is subject to heavy ATV use, monument appears to have been bent over to protect ATV users.

15" now 14" dia. dead D.Fir with a small diamond shaped axe blaze and nail in bark. Dug in sand along base approx. 2½ ft., no blazes found. Bears N.28°E., 431.7 ft. (rec. N.28°E., 435.3 ft.)

New Accessories -

20" DBH D.Fir, bark scribed "C ¼ S36 CS BT" bears N.21¼°E., 466.0' Center of tall narrow house (only structure in sight) bears S.80¼°E

Note - Corner lies in sand dunes. No other trees within reasonable dist.

Douglas County Surveyors Office

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Douglas County Surv. Office

R.W. Smith; S.J. Flause

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