

PRIMARY CORNER DESCRIPTION U S L M No. 142

Alias	Description

HES No. 142 by Frank D. Maxwell, Forest Service Surveyor, under special instructions dated April 27, 1914 - Surveyed July 1914 - DCSO records Vol. 28 Page(s) 12160 & 12165)

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The USLM No. 142, a conglomerate stone in place, 6 ft. N & S, 3 ft. E & W, 2 ft. high, mkd US LM 142, with a cross (+) for exact point; bears S.82°09'E., 83.76 chs, determined by traverse, from which

- A pine, 7" dia., bears N.43°05'E., 22 lks.
- A fir, 12" dia., bears S.80°00'E., 29½ lks.
- A fir, 12" dia., bears S.51°30'W., 52 lks.
- A pine, 12" dia., bears N.50°15'W., 35½ lks.

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July 10, 1914: - There being no other established monument within Two miles, I establish USLM NO. 142, identical with the Forest Service Monument, which is mkd. and witnessed as described (in field notes of HES No. 93) (and further described as follows)

Lat. 43°20'N and approx. long. 122°31'W.

The NW cor. of the house at Illahee Ranger Station bears S.8°22'W., 4.68 chs.

This monument is identical with the Forest Service Monument established for HES 142 and Illahee Ranger Station.

This monument is located on a rolling bench, sloping to the South and the North Fork of the Umpqua River. The bench is about 500 ft. above the river.

GLO Survey by Otto S. Draper, U.S. Transitman, under Special Instructions dated Dec. 24, 1920, surveyed Sept. 1929/Aug. 1930 - (DCSO records Vol. 23 Page(s) 9678

N.0°02'W. bet. secs 21 & 22 @ 62.50 chs & bears West, 4.02 ch

U.S.L.M. No. 142, which is a conglomerate boulder, in place, 6 ft. N and S, 3 ft E & W, and 2 ft. high, marked with a cross (X) at exact point and U S L M 142 to S of cross, from which

- A pine, 10" dia. bears N.43°E., 22 lks mkd: U S L M 142 BT
- A fir, 14" dia., bears S.80°E., 30 lks. mkd U S L M 142 BT
- A fir, 16" dia., bears S.52°W., 52 lks. mkd U S L M 142 BT
- A pine, 16" dia. bears N.50°W., 34 lks mkd: U S L M 142 BT

Douglas Co. Surveyors Office - Vernon "Ray" Tracy - Jack Heritage & V. Perron - 10/27/1969 - C.S. File 52/43-9

Found - 6x3'x2' Conglomerate Boulder, in place, & Mxd: "USLM 142 X".

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Orig. 14", now 20" D.Fir, alive, S.80°E. 19.8 ft. shows good scar
Orig. NE BT gone completely.
Orig. NW & SW BTs. are sawed stump.
Since Corner Stone is in good condition, we Do Not Set Brass Cap.
New BTs- (Bearings & Distances to "X")
15" D.Fir N.59°E. 8.5 ft. Mkd: "USLM 142 CS BT".
20" D.Fir S.7°E. 25.2 ft. Mkd: "USLM 142 CS BT".
This corner lies 50' E. of NE end of pond about 60'x120' in size.
The old Illahee Guard Station has been recently torn down.

Robert Dean, LS 1808 - For: USFS - Dec. 20, 1984 - M98-6 & C.S. File 58/204

Condition report
Found - 7'x3'x2' high conglomerate boulder marked "USLM 142 +" on top near south end, from which
A 22" D.Fir, low scar, bears S.80°00'E., 19.6' (record S.80°E., 19.47' per HES 142)
A 21" D.Fir, good scar, bears S.10°00'E., 25.1' (record S.7°E., 25.2', 1969)
A 30" D.Fir stump, no marks, bears S.51°30'W., 34.6' (record S.51°30'W., 34.32' per HES 142)
A 26" Pine stump, "SLM 14" visible 6" center, bears N.50°10'W., 23.4' (record N.50°15'W., 23.43' per HES 142)
A 14" D.Fir, good scar, bears N.57°15'E., 8.3' (record N.59°E., 8.5', 1969)