

LINCOLN COUNTY CORNER REPORT  
SILETZ INDIAN RESERVATION 45-1/2 MILE (06-09)  
GCDB 0609221399  
LINCOLN COUNTY GEODETIC CONTROL STATION 62COR  
SHEET 1 OF 1

1887 JEFFERSON D. FENTON SILETZ INDIAN RESERVATION AND GLO CONTRACT 531  
SET: POST, 4' LONG, 4" SQUARE, 24" IN THE GROUND, MARKED "SIR" ON SOUTH, "1/2 M" ON WEST,  
AND "PL" ON NORTH FACES, FROM WHICH POST:  
▪ 14" HEMLOCK MARKED "SIR 1/2 M BT" BEARS S 50° W, 17 LINKS (11.2').  
▪ 24" HEMLOCK MARKED "PL 1/2 M BT" BEARS N 45° W, 12 LINKS (7.9').

1983 AND 1984 JAMES W. PROCHNAU CS 10335 AND 10649

FOUND:

- ORIGINAL 34" HEMLOCK SNAG WITH SCRIBING "PL 1/2 M BT" VISIBLE BEARS N 45° W, 7.9' (=GLO).
- ORIGINAL ROTTED 14" ROTTED HEMLOCK SNAG WITH SCRIBING ON OVERBURDEN BEARS S 34° W, 11.2' (GLO S 50° W, 11.2').

SET: 2 X 30" GALVANIZED IRON PIPE WITH 2-1/2" BRASS CAP MARKED "T6S R9W SIR 45 1/2M S17/S20 1083 PLS 1305", FROM WHICH:

NEW:

- 13" HEMLOCK SCRIBED "SIR 45 1/2 M BT" BEARS S 72° E, 23.9'
- 24" HEMLOCK SCRIBED SIR 45 1/2 M BT" BEARS N 68° W, 18.0'.

2008 LINCOLN COUNTY SURVEYOR'S OFFICE

FOUND: 2-1/2" OUTSIDE DIAMETER GALVANIZED IRON PIPE, 0.4' ABOVE GRADE, WITH 2-1/2" BRASS CAP MARKED "T6S R9W SIR 45 1/2M S17/S20 1983 PLS 1305", FROM WHICH:

- ORIGINAL 26" HEMLOCK SNAG 4' TALL WITH ROTTEN CORE, NO MARKS, BEARS N 45° W, 7.9' TO FACE (= GLO).
- NO EVIDENCE OF ORIGINAL SOUTHWEST BEARING TREE.
- 13" HEMLOCK SNAG 5' TALL WITH PARTIALLY HEALED DOUBLE BLAZE AND SCRIBING "SIR 45 1/2M" AND "BT", PLUS A 3/4" BRASS WASHER MARKED "LS 1305" BEARS S 72° E, 23.9' (= CS 10335).
- 30" HEMLOCK STUMP 9' TALL, LEANING NORTHEAST 30° FROM VERTICAL, WITH PARTIAL SCRIBING VISIBLE IN UPPER BLAZE AND "BT" VISIBLE IN LOWER BLAZE, PLUS A 3/4" BRASS WASHER MARKED "LS 1305", BEARS N 68° W, 18.0' (= CS 10335).
- STEEL T-POST 4' TALL BEARS NORTH, 3.0'.

NEW:

- 3" FIR SCRIBED "XBT" IN A SINGLE BLAZE 6" ABOVE GRADE, WITH A 1-1/4" "LINCOLN CO. SURVEYOR" BRASS WASHER, SURVEY MARKER TAG, AND RED PAINTED BAND 5' ABOVE GRADE BEARS N 3° E, 11.1'.
- 5/8" X 30" REBAR WITH 2" LINCOLN COUNTY ALUMINUM CAP MARKED "LINCOLN COUNTY 62AZ 2008" BEARS S 87°50'07" E, 215.86'.
- 4" FIR SCRIBED "SIR 46 1/2 M BT" IN A SINGLE BLAZE WITH A 3/4" "LINCOLN CO." BRASS WASHER, SURVEY MARKER TAG, AND RED PAINTED BAND 5' ABOVE GRADE BEARS S 38° E, 12.6'.

CONCLUSION: THE PIPE FOUND IS THAT SET BY PROCHNAU IN 1983 AND IS A PERPETUATION OF THE 1887 FENTON POSITION.

MEASUREMENTS WERE DONE WITH A LEICA TCA1105 TOTAL STATION, POCKET COMPASS AND STEEL TAPE. BEARINGS ARE GEODETIC, BASED UPON STARNET PROJECT 6-9.PRJ AND THE MAPPING ANGLE OF -2°21'17" AT THE 45-1/2 MILE CORNER.

WITNESSES: PHIL LAMBERSON, MIKE HENDERSON

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