LINCOLN COUNTY CORNER REPORT
SILETZ INDIAN RESERVATION 45-1/2 MILE (06-09)
GCD B 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 S 45' W, 12 LINKS (7.9).

1883 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'.

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

LINCOLN COUNTY SURVEYOR'S OFFICE
880 NE 7TH ST.
NEWPORT, OREGON 97365
(541) 265-4147

[Diagram and signatures]

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