LINCOLN COUNTY CORNER REPORT SILETZ INDIAN RESERVATION 46 MILE CORNER GCDB 0609161399 LINCOLN COUNTY GEODETIC CONTROL STATION 67COR SHEET 1 OF 1

1887 JEFFERSON D. FENTON SILETZ INDIAN RESERVATION AND GLO CONTRACT 531
SET: POST, 4" SQUARE, 24" IN THE GROUND, MARKED "SIR" ON SOUTH, "6M" ON WEST, AND "PL" ON NORTH FACES, FROM WHICH:

- 22" HEMLOCK MARKED "PL 46M BT" BEARS N 2° E, 3 LINKS (2.0').
- 12" HEMLOCK MARKED "SIR 46M BT" BEARS S 76° E, 44 LINKS (29.0°).
- 10" HEMLOCK MARKED "SIR 46M BT" BEARS S 2° W, 30 LINKS (19.8').
- 30" HEMLOCK MARKED "PL 46M BT" BEARS N 48° W, 75 LINKS (49.5').

1904 MORRIS WYGANT GLO CONTRACT 758
FOUND: MILE POST 6 SILETZ INDIAN RESERVATION, AT 22.25 CHAINS WEST OF THE CORNER TO SECTIONS 17 AND 18.

## 1984 JAMES W. PROCHNAU CS 10649

FOUND:

ORIGINAL 32" HEMLOCK STUMP (SCRIBING VISIBLE) BEARS N 48° W, 49.5' (= GLO).
 SET: 2" X 30" GALVANIZED IRON PIPE WITH 2-1/2" BRASS CAP, FROM WHICH:
 NEW:

- 10" FIR MARKED "SIR 46M S18 BT" BEARS N 54° E, 20.0'.
- 10" D. FIR MARKED "SIR 46M S19 BT" BEARS S 51° W, 23.3'.

2009 LINCOLN COUNTY SURVEYOR'S OFFICE

FOUND: DISTURBED 2" X 30" GALVANIZED IRON PIPE WITH 2" BRASS CAP MARKED "T6S R9W SIR S18 46M S19 1984 PLS 1305", OUT OF GROUND, ADJACENT TO UPROOTED 11" HEMLOCK WITH HEALED LINE BLAZES ON ALL FOUR SIDES.

NO EVIDENCE OF ORIGINAL NORTH OR SOUTH BEARING TREES.

- CS 10449 18" FIR STUMP WITH PARTLY HEALED BLAZE, NO SCRIBING VISIBLE, [CS 10649 = N 54° E, 20 0"]
- 28" ORIGINAL BURNED, ROTTEN OLD GROWTH SNAG 8' TALL, NO MARKS, [GLO = N 48 W, 49.5'].

CS10449 12" FIR STUMP, 1' TALL, NO MARKS (CS 10449 S 51° W, 23.3').

SET: RESET FOUND MONUMENT AT GRADE AT DISTANCE-DISTANCE INTERSECTION FROM ORIGINAL NORTHWEST AND CS 10649 NORTHEAST BEARING TREES. THESE TWO TREES ARE NEARLY AT RIGHT ANGLES TO EACH OTHER AND SOMEWHAT HORIZONTAL FROM CORNER POSITION. CS 10649 SOUTHWEST BEARING TREE IS STEEPLY DOWNHILL. FROM RESET PIPE:

CS 10449 18" FIR STUMP DESCRIBED ABOVE BEARS N 55°43' E, 20.0 [CS 10649 = N 54° E, 20.0'].

28" ORIGINAL SNAG DESCRIBED ABOVE BEARS N 43°18' W, 49.5' [GLO = N 48 W, 49.5'].

- 24" ROTTEN AND BURNED OLD GROWTH FIR SNAG 16' TALL, NO MARKS, BEARS S 78° E, 28.6', AT RECORD LOCATION OF GLO SOUTHEAST BEARING TREE [HEMLOCK S 76° E, 29.0']. NO EVIDENCE OF HEMLOCK REMAINS FITTING GLO DESCRIPTION.
- 12" FIR STUMP DESCRIBED ABOVE BEARS S 49° W, 22.6' (CS 10649 S 51° W, 23.3').

NEW

- ADDED STAMPING "2009" TO CS 10649 BRASS CAP.
- 3" FIR SCRIBED "XBT" IN SINGLE BLAZE 6" ABOVE GRADE BEARS N 81° E, 15.3'.
- 5/8" X 30" IRON ROD WITH 2" LINCOLN COUNTY ALUMINUM CAP MARKED "67AZ 2009" BEARS N 25°31'22" W, 110.84'
- CARSONITE POST BEARS NORTH 3'.

CONCLUSION: THE PIPE FOUND IS THAT SET BY PROCHNAU IN 1984 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°21'42" AT THE S.I.R. 46 MILE CORNER.

NEW BEARING TREES HAVE A LINCOLN COUNTY SURVEY MARKER TAG, 3/4" BRASS WASHER MARKED "LINCOLN CO.", AND PAINTED 6" RED BANDS 6' ABOVE GRADE.

WITNESSES: EATHAN NICLEY, PHIL LAMBERSON

LINCOLN COUNTY SURVEYOR'S OFFICE

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(541)-265-4147



SIR
S18 46M
S19
1984
PLS 1305
2009

PROFESSIONAL
LAND SURVEYOR

OREGON
MAY 13, 1979
THOMAS R. HAMILTON
PLS #1816

RENEWAL DATE: JUNE 30, 2009