LINCOLN COUNTY CORNER REPORT SILETZ INDIAN RESERVATION 46-1/2 MILE CORNER, (06-09) GCDB 0609121399 LINCOLN COUNTY GEODETIC CONTROL STATION 80COR SHEET 1 OF 1

JEFFERSON D. FENTON SILETZ INDIAN RESERVATION AND GLO CONTRACT 531 SET: POST, 4' LONG, 4" SQUARE, 24" IN THE GROUND FOR 1/2 MILE CORNER, MARKED "SIR" ON SOUTH, "1/2M" ON WEST, AND "PL" ON NORTH FACES, FROM WHICH:
■ 22" HEMLOCK MARKED "PL 1/2M BT" BEARS N 32" E, 22 LINKS (14.5").

- 25" HEMLOCK MARKED "SIR 1/2M BT" BEARS S 61° E, 23 LINKS (15.2").

**GLO CONTRACT 758** MORRIS WYGANT 1904 FOUND: 46-1/2 MILE POST, SILETZ INDIAN RESERVATION.

## JAMES W. PROCHNAU CS 10649 1984

FOUND:

- 30" ORIGINAL HEMLOCK STUMP WITH VISIBLE SCRIBE N 40° E, 14.5' (GLO N 32° E, 14.5').
- 32" HEMLOCK STUMP S 61° E, 15.2' (= GLO).

SET: 2 X 30" GALVANIZED IRON PIPE WITH 2-1/2" BRASS CAP.

NEW:

- 10" HEMLOCK SCRIBED "46 1/2M S19 BT" BEARS S 78° W, 12.3'.
- 9" HEMLOCK SCRIBED "46 1/2M S18 BT" BEARS N 16° W, 12.5'.

LINCOLN COUNTY SURVEYOR'S OFFICE 2009

FOUND: 2-1/2" OUTSIDE DIAMETER GALVANIZED IRON PIPE O.4' ABOVE GRADE, WITH 2-1/2" BRASS CAP MARKED "T6S R9W 46 1/2M S18/S19 1984 PLS 1305", FROM WHICH:

- 30" ORIGINAL HEMLOCK STUMP 3' TALL, SOUTHWEST 1/4 GONE, NO MARKS, BEARS N 40° E, 14.5' TO CENTER (GLO N 32° E, 14.5', MEAS. = CS 10649 N 40° E, 14.5').
- 32" ORIGINAL HEMLOCK STUMP 3' TALL, SOME OVERGROWTH, NO MARKS, BEARS S 61° E, 15.2' (= GLO).
- 12" HEMLOCK SNAG 16' TALL WITH PARTLY HEALED DOUBLE BLAZE AND SCRIBING "46 1/2M S19" AND "BT" VISIBLE, WITH AN ALUMINUM LOCATOR TAG MARKED "N 78° E, 12.3' FACING CORNER AND AN "ATTENTION" SIGN ON THE BACK. TREE BEARS S 78° W, 12.3' (= CS 10649).
- 11" HEMLOCK SNAG 5' TALL WITH PARTLY HEALED DOUBLE BLAZE AND PARTLY VISIBLE SCRIBING "46 1/2M" VISIBLE, WITH AN ALUMINUM LOCATOR TAG MARKED "S 16° E, 12.5" BEARS N 16° W, 12.5' (= CS 10649).
- 1/2" X 4' TALL WHITE PVC ROD IS ADJACENT TO THE PIPE ON THE EAST SIDE.

NEW:

- 11" HEMLOCK SCRIBED "46 1/2M S19" "BT" IN A DOUBLE BLAZE BEARS S 69° W, 10.0'.
- 5/8" 30" REBAR WITH 2" ALUMINUM LINCOLN COUNTY CAP AT GRADE MARKED "63AZ 2008" BEARS S 77°51'40" W, 919.96'.
- 15" HEMLOCK SCRIBED "46 1/2M S18 BT" IN A SINGLE BLAZE BEARS N 9° W, 9.2'.
- WE CUT CS 10649 SOUTHWEST BEARING TREE SNAG OFF 6' ABOVE GRADE.
- REPAINTED CS 10649 BEARING TREE SNAGS.
- 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.

NEW BEARING TREES HAVE LINCOLN COUNTY SURVEY MARKER TAGS, A 3/4" LINCOLN COUNTY BRASS WASHER BETWEEN THE "B" AND "T", AND RED PAINTED BANDS 6' ABOVE GRADE.

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°22'08" AT THE S.I.R. 46-1/2 MILE CORNER.

WITNESSES: EATHAN NICLEY, PHIL LAMBERSON, CHAZ MALARKEY

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



**76**5 R9W 46 1/2M **S18 S19** 1984 PLS 1305

REGISTERED **PROFESSIONAL** LAND SURVEYOR Hamilton 10M

OREGON THOMAS R. HAMILTON PLS #1816

RENEWAL DATE: JUNE 30, 2009