RECORD OF CORNER MONUMENTS FOUND AND SET Survey of

Portions of the NW 1/4 Section 27,
Township 1 South, Range 10 West, Willamette Meridian,
Tillamook County, Oregon.
April 13, 1988

1. SECTION CORNER COMMON TO SECTIONS 27, 28, 33, & 34, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.

Record No. 1:

September 2, 1890 - A.P. Wilson, Deputy G.L.O. Surveyor; Set post, 4 ft. long, 4 ins. sq., 2 ft. deep, for cor. to secs. 27, 28, 33 and 34, marked S 27 T 1 S R 10 W on NE. face, S 28 T 1 S R 10 W on NW. face, S 33 T 1 S R 10 W on SW. face, S 34 T 1 S R 10 W on SE. face, with 1 notch on S. and 3 notches on E. edges; from which A Spruce, 50 ins. dia., bears S. 47½°W., 43 L, marked S 33 T 1 S R 10 W B T. A Hemlock, 10 ins. dia., brs. N.71°E., 11 L, marked S 27 T 1 S R 10 W B T. A Hemlock, 8 ins. dia., brs. S.42°E., 31 L, marked S 34 T 1 S R 10 W B T. A Hemlock, 36 ins. dia., brs. N.32½°W., 47 L, marked T 1 S R 10 W S 28 B T.

Record No. 2:

March 16, 1960 - Charles G. Collard, Oregon Land Surveyor No. 376: Found a 3/4" galvanized iron pipe 1 foot out of the ground and marked by a 3 foot yellow iron stake. Found old BT, 60" Spruce with a yellow tag bearing S47%W 28.4 feet. with original scribe marks still visable(sic). Other evidence of the corner was found as follows: N 71 E 7.3 feet there bears a 10" rotted stub uproot; S 42 E 20.5 feet there bears an 8" stub and log with a 39" rotted face but no scribing visable(sic); N 32% W 31.0 feet there bears a large rotten stump. All of this evidence corresponds with the description of BT's as given in the original notes. The corner was then rewitnessed as follows: Var. 21% E. Hemlock 11" bearing N 51 E 16.6 feet marked "BT S 27 # 376" Hemlock 18" bearing N 19% W 35.3 feet marked "BT S 28 # 376" Hemlock 28" bearing S 64% E 28.0 feet marked "BT S 34

In the presence of Roswell K. Miller and Donald
McFarland
(Tillamook County Survey Records, Bood 2, Page 499)

376". This tree also bears the cruisers marks

Page 1 of 6

Record No. 3:

March 30, 1988 - I found a 3/4" galvanized iron pipe driven flush with the ground, probably the one called for by Collard, which was very likely established by W.G. Corbett, an old Crown Zellerbach Corp. cruiser, alongside a 3/4 inch galvanized iron pipe with 2%" brass cap, suitably marked, set at the proper posi-Collard does not state in his rewitness that tion. he set a new pipe and cap, but I suspect that Roswell Miller was the one who actually did the restoration, and he neglected to mention the new pipe and cap. I also found the following bearing tree evidence: The original 50" Spruce is now a stump, in good condition, with face chopped out and scribes visible. A yellow metal location poster, and a yellow metal bearing tree tag are affixed to this stump. I checked the distance and direction from this stump to the 2% cap, which fit record data. The original Hemlock, 10" dia., N 71° E 11 lks.(7.26 ft.) is now simply a very rotten mound of wood. The original Hemlock, 8" dia., S 42° E 31 lks.(20.45 ft.) is now gone without a trace, although a 12" dia. stub, 8 ft. high, with chopped out face(no marks of any kind visible) and yellow metal location poster and bearing tree tag affixed, lies S 42° E 10.5 ft. origin of this tree is unknown, but it is unlikely that it is an original, as its relationship to the existing original spruce stump does not fit record data.

The original Hemlock, 36" dia., N 32% w 47 lks. (31.02 ft.) is now a badly decayed broken off stub, with no face or marks visible.

Collard's Hemlock, 11" dia., N 51 E 16.6 ft. is now a blown over stump, with a yellow metal bearing tree tag affixed to the cut off top. I did not attempt to uncover marks, as they are laying face down in the dirt.

Collard's Hemlock, 18" dia., N 19% W 35.2 feet, is gone, without a trace.

Collard's Hemlock, 28" dia., S 64% E 28.0 feet, is now a stump with scribes plainly visible, and a yellow metal bearing tree tag affixed.

A 4"x4" white painted cedar post of unknown origin stands alongside the brass capped monument.

I did not establish any new bearing trees, however I did brush out to all trees with a power saw, and flagged all trees with fluorescent pink surveyors flagging. The corner lies due south of the old Crown Zellerbach corp. 701 logging road, a distance of 128 feet from the southerly edge of a turnout, in thick reproduction of Hemlock and Spruce, about 10 to 15 years old.

Page 2 of 6

- ONE QUARTER CORNER COMMON TO SECTIONS 27 & 28, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.
- Record No. 1: September 4, 1890 A.F. Wilson, Deputy G.L.O. Surveyor; Set post, 4 ft. long, 4 ins. sq., 2 ft. deep, for 1/4 sec. corner, marked 1/4 S on W. face; from which A Hemlock, 30 ins. dia., brs. S.5 W., 11 lks. marked 1/4 S BT. A Hemlock, 24 ins. dia., brs. S.35 E., 46 lks. marked 1/4 S BT.
- April 8, 1988 My only reason for listing this Record No. 2: corner is to detail our search for its position, subsequent to our survey down the section line between Sections 27 and 28. Our measured distance along the section line was within 9 feet of the distance recorded by A.P. Wilson in the original field notes. We felt reasonably certain that based on this fact, if the one-quarter corner had not been destroyed by logging, that we would find it by its accessories. Examination of the aerial photos after pinpointing the positions of the two found original section corners north and south, and pinpointing the position of the computed proportion point, indicated that the proportion point should be very close to the original position, as the creek, called for by Wilson in his notes, which fell 5.86 chains north of the 1/4 corner established by him, fit very nicely with this position, based on photographic evidence. To further verify this, we then tied to the centerline of the creek from our traverse control loop. This traverse tie further indicated that the computed proportion point should have been within a fifty foot radius of the original position. We therefor tied to this position, and commenced a search for the missing corner. It was immediately apparent that Crown Zellerbach Corporation tractor logging in the area had probably destroyed all evidence of the corner, as a major tractor trail crossed right through the computed position for the proportion point. Nevertheless, we ranged out from this point in ever-widening circles, dissecting every likely stump or blowndown with a power saw, in the event that Wilson's position was somehow not where we supposed it to be. About sixty feet northwest of the computed position, we found a pile of stumps and logs which had been pushed up by a bulldozer, and found one of the original bearing trees therein. We could in no way resurrect the position of the missing one-quarter corner from this evidence, so we were forced to declare the posi-

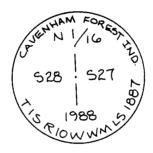
tion lost. We did not reestablish this corner, as its physical position was immaterial to our survey.

3. NORTH ONE-SIXTEENTH CORNER COMMON TO SECTIONS 27 AND 28, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.

Record No. 1: April 13, 1988 - Gregory A. Crites, Oregon Land
Surveyor No. 1887: I set a 3/4 inch by 36 inch galvanized iron pipe with 3 inch brass cap marked as
shown below, the top flush with the ground, about
1.5 feet North of a Hemlock windfall stump which we
had to set upright in order to establish the monument, from which:

A Hemlock, 16 inch diameter, bears South 8° West, 13.13 feet distant, to a 20 penny galvanized nail in the bottom of a face scribed "N1/16S28BT". Face painted with fluorescent orange paint, and yellow metal bearing tree and location posters affixed. No other trees were convenient.

A 6 foot white fiberglass fence post stands 0.62 feet southwest, driven two feet into the ground. This corner lies 45 feet easterly of the easterly edge of an old Crown Zellerbach Corporation logging spur numbered 704. (Variation 20-1/2 East)



4. SECTION CORNER COMMON TO SECTIONS 21, 22, 27, AND 28, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.

Record No. 1: July 2, 1856 - Samuel D. Snowden, Deputy G.L.O. Surveyor: Set post for corner to secs. 27, 28, 21 and 22; from which

A Hemlock, 24 ins. dia., bears N.46°E., 50 lks. A Hemlock, 44 ins. dia., bears N.65°W., 53 lks. A Hemlock, 32 ins. dia., bears S.26°W., 18 lks. A Hemlock, 24 ins. dia., bears S.31°E., 55 lks.

Record No. 2: April 5, 1988 - Gregory A. Crites, Oregon Land Surveyor No. 1887: I found a 2 inch concrete filled galvanized iron pipe with 2% inch brass cap, marked as shown on the following page, set at the position of the original monument. I found the following accessory evidence:

The original 24 inch Hemlock, North 46 East, 50

The original 24 inch Hemlock, North 46 East, 50 links distant, is now a 44 inch diameter windfall, with old face chopped out and scribes "/ S" plainly Page 4 of 6

visible. A yellow metal bearing tree tag has been affixed to this tree.

The original 44 inch Hemlock, North 65° West, 53 links distant, is now a 50 inch stump with old face and yellow metal bearing tree tag, lying due north of the corner, about 10 feet away. It has been pushed out of position by a bulldozer, and is no longer of any value as an accessory.

The original 32 inch Hemlock, South 26° West, 18 links distant, is now a 44 inch windfall, badly decayed. There is evidence of the old chop marks around the old face location, but the face has rotted completely away. We dissected this tree with a power saw to see if we could find any evidence of any scribing, but to no avail. We set the piece of wood with the old axe work on top of the stump of the original tree.

The original 24 inch Hemlock, South 31 East, 55 links distant, is now a snag, 36 inch diameter, with old face chopped out, and scribing "S" plainly visible. A yellow metal location poster and bearing tree tag are affixed to this tree. Someone has also painted BT with orange paint on the south side. We measured from this tree to the found monument, and found the distance and direction to coincide exactly with those recorded by Snowden in the original notes. A 4"x4" white painted cedar post with yellow metal location poster stands one foot Northwest of the monument.

The corner lies in a formidable jungle of salal and salmonberry brush, 40 feet easterly of the easterly edge of the old Crown Zellerbach 704 spur.

NO RECORD CURRENTLY EXISTS AS TO THE RESTORATION OF THIS CORNER,
EITHER IN THE TILLAMOOK COUNTY SURVEYORS OFFICE, OR IN THE SURVEY
RECORDS OF CAVENHAM FOREST INDUSTRIES (Formerly Crown Zellerbach Corp.)

It is this surveyors stated opinion, that this corner was restored by Roswell K. Miller, under the direction of Charles G. Collard, Oregon Land Surveyor No. 376, sometime near the date of their restoration of the Southwest Section Corner of Section 27, Township 1 South, Range 10 West, Willamette Meridian(See this Record of Corner Monuments Found or Set, page 1), as the markings on the brass cap, and its condition, are of the same manner as those on the southwest section corner.

28 27

Page 5 of 6

(5). ONE QUARTER CORNER COMMON TO SECTIONS 22 AND 27, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.

For a complete and recent restoration of this corner, see the Tillamook County Surveyor Rewitness File. This corner was restored by Allan E. Duncan, Gale Arthur, and Terry Jones, on April 25, 1981. The only change from the date of their restoration, has been the growth of their bearing trees.

6. AGREEMENT CORNER IN THE VICINITY OF THE CENTER NORTH ONE-SIXTEENTH CORNER, SECTION 27, TOWNSHIP 1 SOUTH, RANGE 10 WEST, WILLAMETTE MERIDIAN.

Record No. 1:

April 13, 1988 - Gregory A. Crites, Oregon Land Surveyor No. 1887: At the point of intersection of a line projected southerly from the North 1/4 corner and parallel with the west boundary of Section 27, and a line projected easterly from the North 1/16 corner on the west boundary of Section 27, parallel with the north boundary of the northwest quarter of said Section 27, I set flush a 3/4" x 36" galvanized iron pipe with 3" brass cap marked as shown below. from which I established two reference objects: A 16 penny galvanized nail driven into the base of 16" dia. Hemlock bears South 10° 30' East, a distance of 14.36 feet. A yellow metal location poster and a yellow metal bearing tree tag are affixed. A 16 penny galvanized nail driven into the base of 30" dia. Hemlock bears North 86 West, a distance of 27.94 feet. Yellow metal location poster and bearing tree tags are also affixed to this tree. is "School Marmed" about 25 feet up. A 6 foot white fiberglass fence post lies south, 0.75 feet. (Variation 20% East)



Gregory A. Crites, R.L.S. No. 1887 dba Horizons West Land Surveying 2043 Cedar St. Seaside, Oregon 97138 (503)738-3473

Page 6 of 6

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON GREGORY A. CRITES

1887