Retracement of section lines and re-establishment of missing corners in sections 1, 2, 3, 4 and 5 of T. 5N., R. 5W., W.M., Tillamook County, Oregon by a survey party under the supervision of A.V. Benedict, resident engineer, Oregon State Highway Department.

With a party consisting of a transitman and 2 to 3 chainmen, and at irregular intervals between Jan. 1, 1941 and May 6, 1942, the existing corners of sections 1 to 4 inclusive, and the North line of section 5, were connected by traverse, true lines run where necessary and missing corners re-established in accordance with General Land Office instructions, after which the centers of the sections were set by intersection and enough of the sixteenth lines run and sixteenth corners set to establish the boundaries of the property owned by the Oregon State Highway Commission. Setting of all permanent markers was not completed until the fall of 1942, and the map was not completed until January, 1943.

The line between section 1, T. 3N., R. 6 W. and section 6, T. 2N., R. 5 W. was retraced at the corners located at the corners to sections 36-31-1-6 and 1-5-12-7 in connection with work in T. 3N., R. 5 W. Notes for the true line between sections 1 and 6 are given herewith.

At the corner to townships 3 and 4 N., of ranges 5 and 6 W., W.M., we found a 1½″ iron pipe, from which a 24″ fir bears N. 80° E. 15 ft.; and a 40″ fir bears N. 45° W. 13 ft. This latter tree uprooted and both burned, with barely discernable scribing. We replace the pipe with a concrete pedestal 12" square at top, 18" square at bottom and 36" high, set 36 inches in the ground, with a 2½″ brass disc on which is stumped a cross and the numbers 36-31-1-6 and, circuafrentially, SEC. COR. TPS. 32AN. RGS. 5&6 W.M. O.S.H.D. We also set two 4″X 4″ white guard posts, one stenciled SEC. COR. on 2 faces and O.S.H. PROP. COR. on other 2 faces and the other stenciled CLEATOP COUNTY, COLUMBIA COUNTY, WASHINGTON COUNTY and TILLAMOOK COUNTY on the respective faces in black. No live trees available for bearing trees.

Thence we ran S. 1° 08′ E. along the range line between sections 1 and 6.

Centerline of the Wolf Creek highway at Sta. 1549+11.8 P.O.T.
The original quarter corner not having been found, we set a 2″X 48″ galv. iron pipe for the quarter corner between sections 1 and 6, with a brass cap on which is stumped a line with short cross mark and the numbers 1 and 6 and, circuafrentially, 1/4 COR. T. 3N. RGS. 5&6 W.M. O.S.H.D. We also set a 4″X 4″ white guard post stenciled 1/4 SEC. COR. on 2 faces and O.S.H. PROP. COR. on other 2 faces in black. No live trees available for bearing trees. This corner falls near the South bank of Wolf Creek on low ground subject to overflow.

The corner to sections 1-3-7-12. We found a 1½″ iron pipe set in the hole of a 12″-13″ uprooted cedar, so badly burned it could not be identified. We found a 30″ fir stump N. 15° W. 15 ft., with burned out blaze. We