*INFORMATION REVIEWED BY: M. SCHWARTZ 11/96

INDEX FILE NO. C-09
RANGER DISTRICT HEBO
SIUSLAW NATIONAL FOREST
CORNER 1/4 TOWNSHIP 5S RANGE 9W
COUNTY TILLAMOOK

IS THIS CORNER ON A PROPERTY LINE (YES-NO)? NO

CORNER DIAGRAM

- -
  | -
  5 * 4
  | -

PREVIOUS RENEWALS/SURVEYS, AND,
MONUMENT(S) & ACCESSORIES FOUND OR SET (CONDITION/SOURCE):

1880, Samuel Caudle set a post, from which:
  4" Vine maple, N 76 W, 5 lks
  4" Vine maple, S 30 E, 30 lks

1893 (approx.), Hayes (County Surveyor), set a post for the corner, from which:
  8" Crab apple, S 85 E, 134 lks
  6" Vine maple, S 29 W, 116 lks

(does not make mention whether or not he had original Caudle evidence or not or to what method he set his corner)

1924, W.E. Anderson (County Surveyor) in CS# A-181 laying the deed description for K.C. Kautz, set a pipe for this corner at 2640 feet South of the Section Corner on the Township line (no mention of Caudle or Hayes corners)

1968, Lester Pultz (RPE 4571) tied to Anderson's pipe in CS# A-1605, and stated, "The former owner of the land in which the pipe marking this possible 1/4 corner was found state this pipe was considered by some to be a true corner. A check in the County Courthouse showed no re-witnessing other than the map referenced above" (he was speaking of CS# A-181).

1975, Ken Wightman (RLS 942) in CS# B-685, found nothing of the Caudle corner, and set a Brass Cap by proportion, from which:
  A 27" Maple, N 39 E, 94.9 ft., "1/4 S4 E4"
Anderson's 2" pipe, S 64-08-45 E, 210.01 feet.
On his 7100-57 form, Wightman discussed the Hayes corner and states, "this corner (Hayes) was found and a pipe set in 1924 (A-181). No mention was made as to the method in which this corner was set and it is evident that he came south 40 chains from the 32, 33, 5, 4. This pipe was plowed out and another set in its approximate position by Mr. Claus Brickson. I found this later pipe. CS A-1605 uses this pipe for control".

1984, Wightman and Dave Bateman (RLS 1068) in CS# 1157,
tied to the Wightman cap and returned the accessories per B-695. They set an aluminum monument for a Reference Monument marked as follows:
"TSS R9W 1/4 S4 E50.6 N11-11W 1984 RPLS 1068"

1988-89, Wightman in CS# B-1350 performing a corrective survey, found the position of the Anderson pipe and set an aluminum cap, from which:
An aluminum cap for a Reference Monument
N 77-10 W, 184.10 ft. marked
"1988 RM S77-10E TSS R9W 1/4 S4|S5 184.0 RPLS 942"
He obliterated the marks on the 1975 cap, removed the RM cap, and chopped out the marks on the BT
The erroneous monument is N 64-08-45 W, 210.01 ft.

1992, M. Schwartz (USFS) found the corner as described during the Cascade Head GPS project (Tillamook C.S. B-1655). Also found a telephone pole with a BT tag marked:
N 13 E, 126.0 ft. (pole to corner)

1996, the USFS found the corner as described as part of the Pollard Cedar Mensuration Plot GPS project. (Tillamook C.S. #B-2027)

MONUMENT DETAIL

TSS R9W
1/4
S4 | S5
1 9 8 8
RPLS 942

LOCATION AND COMMENTS:
At approx. MP #6.1 on HWY 22 & a road west into Mt. Fir land, corner is at toe of fill approx. 100 feet north from the beginning of the Mt. Fir road.

PLANE COORDINATE POSITION DATA

State: OREGON (NAD 1983(1991)) (NAD 1927)
Zone: NORTH

Geodetic Latitude: 45-09-57.70386 45-09-58.34316
Ellipsoidal Height: 87.564 m.

State Plane Coordinates: (NORTH)
X: 2,240,336.6583
Y: 172,921.4861

UTM Coordinates: (ZONE 10)
X: 436,809.151
Y: 5,001,708.824

Established by (Agency): USFS