



N 1/6 COR. SECS 5 & 6.
 SET BY PROP. MEAS.
 SET 3/4" IRON ROD.
 BLAZE & SCREWS 2 FT. TO
 0" MAD. S10 1/2° W, 32.4 FT.
 MKD N 1/6 S-G B.T. R. 2741
 6" MAD. S52° E, 22.9 FT.
 MKD N 1/6 S-S B.T. R. 2741
 (DIST. TO CENTER OF TRBC)

1/4 COR. SECS 5 & 6. FD
 20 B.T'S. LIVE OAK (NOW 10")
 N50° E, 30 LKS. MAD. (NOW 12")
 N67° W, 20 LKS. SET 3"x3"x26"
 FIR STAKE. REBLAZE MAD.
 B.T. IN BARK. BL & SCREWS
 16" D. FIR, S82 1/2° E, 44.8 FT.
 MKD 1/4 S-S B.T. R. 2741
 DIST. TO CENTER

SEC. COR. S-G-T-8.
 FD. COR. TRBC,
 32" D. FIR (ORIG. 18") &
 4 B.T'S AS RECORDED

T305, R5W, W.M.
 S86° 41' W (C.S. FILE 46/64)
 T315, R5W, W.M.

- LEGEND -

THE CLOSING CORNER OF SECS 5 & 6, T315, R5W, WAS SET BY PROJECTION OF THE LINE BETWEEN THE COR. OF SECS. 5-G-T-8, & THE 1/4 COR. OF SECS. 5 & 6, SAID TWP. & RGE, AND ITS INTERSECTION WITH THE PRESENTLY ESTABLISHED TWP. LINE OF T305, R5W, & T315, R5W. THIS METHOD OF RE-ESTABLISHMENT WAS BELIEVED BEST BECAUSE IT MORE NEARLY FITS THE INTENT OF THE ORIGINAL SURVEY, AND THE USE OF ANY OTHER METHOD OF RE-ESTABLISHMENT, PARTICULARLY PROPORTIONATE MEASUREMENT (IN PLACE OF A LAST REPORT) IS MADE IMPOSSIBLE BY THE VERY NATURE OF THE ORIGINAL SURVEY. THE GOVERNMENT SURVEYOR, W.P. WRIGHT, IN THE RECORD OF HIS SURVEY OF 1878 STATES: AT 80.00 CHAINS NORTH OF CORNER TO SECTION 5-G-T-8, "CAN FIND NO EVIDENCE OF SURVEY. AM INFORMED BY COUNTY SURVEYOR AND OTHERS THAT THEY HAVE NEVER BEEN ABLE TO FIND ONE. THE 1/4 SEC. POST SET BETWEEN SECS. 31 & 32 (T305, R5W), I COULD NOT FIND TO MY SATISFACTION. SET POST FOR CLOSING CORNER, SECS. 5 & 6, 5" X 5" DIAM, 4 FT. LONG IN MOUND OF ROCK. NO WITNESS TREES AVAILABLE FOR SECS. 5 & 6."
 THE PRESENTLY ESTABLISHED TOWNSHIP LINE BETWEEN T305, R5W, & T315, R5W, (C.S. FILE NO. 44/151) WAS USED FOR THE INTERSECTION, ALTHOUGH ITS VALIDITY IS OPEN TO SOME QUESTION. THE EXCESSIVE DEFICIENCY IN LENGTH OF THE LINE FROM THE 1/4 COR. TO THE HEREIN ESTABLISHED CLOSING CORNER OF SECS. 5 & 6, WOULD TEND TO SUBSTANTIATE THIS ASSUMPTION. HOWEVER, AS STATED ABOVE, THE CLOSING CORNER WAS A POST IN A MOUND OF ROCK, WITH NO WITNESS TREES. SINCE THIS CORNER FALLS ON A VERY PRECIPITOUS, ROCKY HILLSIDE, IT WAS IMPOSSIBLE TO DETERMINE WITHOUT COLLATERAL EVIDENCE, WHICH, IF ANY, OF THE NUMEROUS MOUNDS OF ROCK FOUND COULD BE THE CLOSING CORNER. THE BEARING USED HEREIN WAS TRUE, AND WAS DETERMINED BY ANGLES TURNED IN DETAIL FROM A MERIDIAN ESTABLISHED BY A SOLAR OBSERVATION TAKEN DURING THE COURSE OF THIS SURVEY. THE MAGNETIC DECLINATION AT EACH CORNER SHOWED A UNIFORM VARIATION OF 20° 48' E.

Arthur R. Evans
 ARTHUR R. EVANS
 REG. PROF. ENGINEER

OREGON LIC. NO. 2741
 NOV. 7, 1947.

MAP OF SURVEY
 TO ESTABLISH THE CLOSING CORNER
 AND THE N 1/6 CORNER OF SECS. 5 & 6
 T315, R5W, W.M.
 DOUGLAS COUNTY, OREGON.

SURVEYED FEB-MARCH, 1955
 FOR PACIFIC LUMBER DISTRIBUTORS
 RIDGEL, OREGON.

A.R. EVANS AND ASSOCIATES
 ENGINEERING, TIMBER CRUISING & SURVEYING
 ROSEBURG, OREGON

SCALE 1" = 400'



COUNTY SURVEYORS FILE DATA
 DO NOT REMOVE FROM OFFICE

FILED
 RECEIVED

APR 4 1955

COUNTY SURVEYOR
 DOUGLAS COUNTY, ORE.