FILED
JUL 11 1990
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.

MAP FILE M110 - 31

SURVEY OF SECTION 1, T21S, R5W, W.M. DOUGLAS COUNTY, OREGON FOR SENECA TIMBER COMPANY BY ROBERTS SURVEYING INC. 29 WEST 29TH STREET EUGENE, OREGON 97405

JUNE 27, 1990
SCALE 1" = 400'

NORTH 1/4 CORNER SECTION 1
FD. 1968 B.L.M. BRASS CAP.
28" FIR STUMP, S12°W, 14.5'(NO MARKS), 1855 B.T.
30" FIR STUMP, N03°W, 36.0'(SCRIBE VIS.), 1855 B.T.
9" FIR , S24°W, 11.8'(SCAR VIS.), 1968 B.T.
13" FIR , N32°W, 11.4'(SCAR VIS.), 1968 B.T.

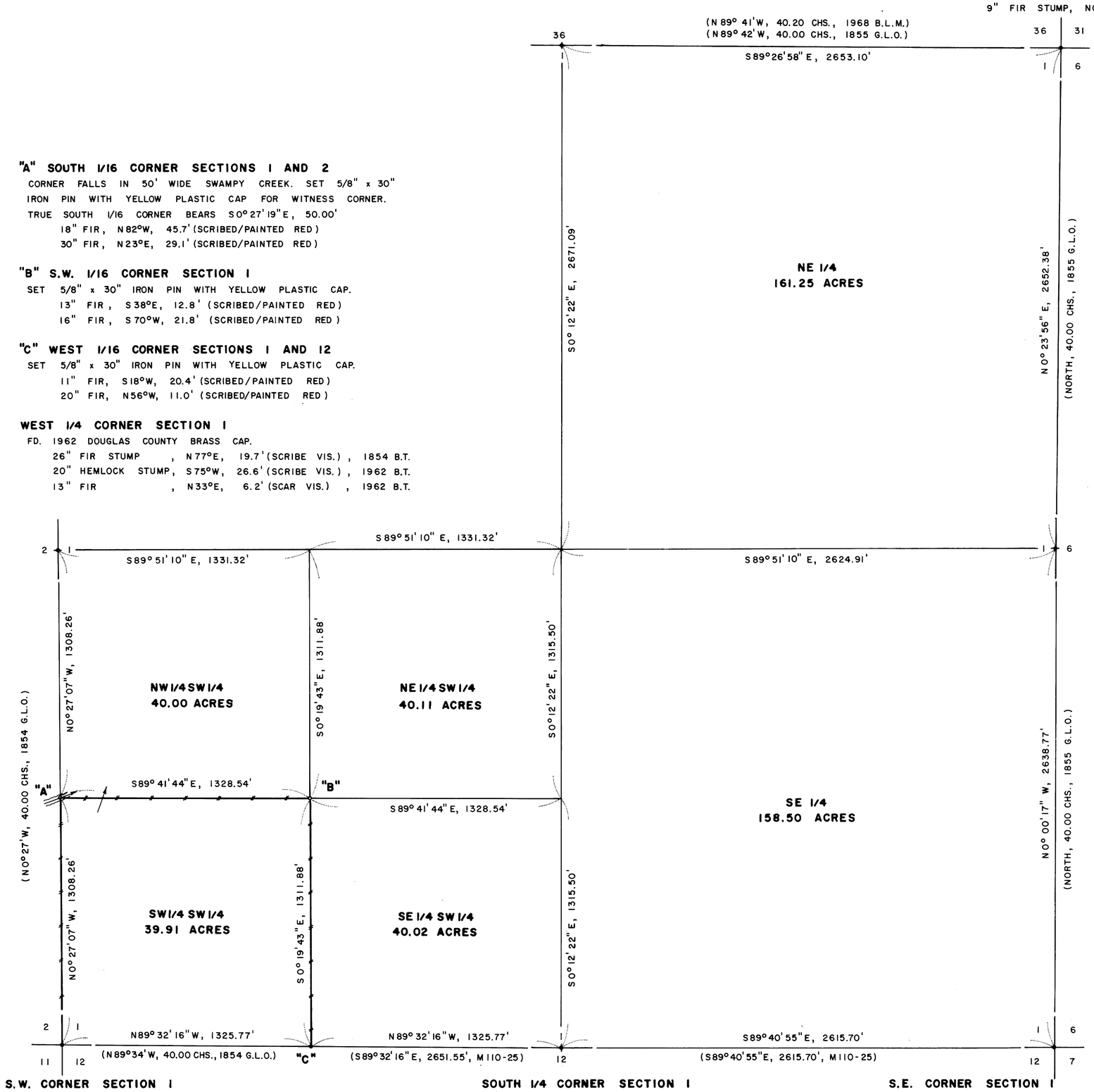
N.E. CORNER SECTION 1
FD. 1965 DOUGLAS COUNTY BRASS CAP AND MARKED STONE
16" FIR STUMP, N51°W, 5.7'(NO MARKS), 1855 B.T.
24" FIR STUMP, N74°E, 7.1'(NO MARKS), 1855 B.T.
6" FIR SNAG, S46°W, 4.3'(SCAR VIS.), 1965 B.T.
8" FIR , S22°E, 23.2'(SCAR VIS.), 1965 B.T.
8" FIR , S89°E, 17.2'(SCAR VIS.), 1965 B.T.
9" FIR STUMP, N03°W, 6.9'(SCAR VIS.), 1965 B.T.

"A" SOUTH 1/16 CORNER SECTIONS 1 AND 2
CORNER FALLS IN 50' WIDE SWAMPY CREEK. SET 5/8" x 30" IRON PIN WITH YELLOW PLASTIC CAP FOR WITNESS CORNER.
TRUE SOUTH 1/16 CORNER BEARS S0°27'19"E, 50.00'
18" FIR, N82°W, 45.7'(SCRIBED/PAINTED RED)
30" FIR, N23°E, 29.1'(SCRIBED/PAINTED RED)

"B" S.W. 1/16 CORNER SECTION 1
SET 5/8" x 30" IRON PIN WITH YELLOW PLASTIC CAP.
13" FIR, S38°E, 12.8'(SCRIBED/PAINTED RED)
16" FIR, S70°W, 21.8'(SCRIBED/PAINTED RED)

"C" WEST 1/16 CORNER SECTIONS 1 AND 12
SET 5/8" x 30" IRON PIN WITH YELLOW PLASTIC CAP.
11" FIR, S18°W, 20.4'(SCRIBED/PAINTED RED)
20" FIR, N56°W, 11.0'(SCRIBED/PAINTED RED)

WEST 1/4 CORNER SECTION 1
FD. 1962 DOUGLAS COUNTY BRASS CAP.
26" FIR STUMP, N77°E, 19.7'(SCRIBE VIS.), 1854 B.T.
20" HEMLOCK STUMP, S75°W, 26.6'(SCRIBE VIS.), 1962 B.T.
13" FIR , N33°E, 6.2'(SCAR VIS.), 1962 B.T.



REGISTERED PROFESSIONAL LAND SURVEYOR
Lee Roberts
OREGON
AUGUST 22, 1974
L. D. ROBERTS
1039

LEGEND

•	MONUMENTS FOUND AND USED FOR CONTROL.
o	MONUMENTS SET, 5/8" x 30" IRON PINS WITH YELLOW PLASTIC CAPS. CAPS MARKED "ROBERTS P.L.S. 1039"
( )	DATA OF RECORD, 1854 G.L.O. SURVEY, 1968 B.L.M. SURVEY AND C.S. M110-25
——#——	LINES MARKED WITH RED PAINTED BLAZES AND RED RIBBON.

BASIS OF BEARING, WEST 1/2 OF SOUTH LINE FROM C.S. M110-25

DISTANCES TO B.T.'S ARE CENTER MEASURE. ALL NEW B.T.'S ARE SCRIBED AND HAVE A BRASS WASHER STAMPED "P.L.S. 1039" NAILED TO LOWER BLAZE.

EAST 1/4 CORNER SECTION 1
FD. 1961 DOUGLAS COUNTY BRASS CAP.
16" WHITE FIR, N38°W, 17.2'(SCAR VIS.), 1961 B.T.
42" CEDAR , N38°W, 112.3'(SCRIBE VIS.), UNKNOWN ORIGIN.
62" DOUBLE FIR STUMP, S62°E, 23.1'(SCRIBE VIS.), UNKNOWN ORIGIN.

NARRATIVE, THE PURPOSE OF THIS SURVEY IS TO BLAZE THE WEST, NORTH AND EAST LINES OF THE SW1/4 SW1/4 SECTION 1 AND ALSO TO SET THE N.W., THE N.E. AND THE S.E. CORNERS OF SAID SW1/4 SW1/4. THE WEST 1/4 CORNER, THE NORTH 1/4 CORNER, THE EAST 1/4 CORNER, THE SOUTH 1/4 CORNER AND THE S.W. SECTION CORNER WERE FOUND IN THE FIELD AS SHOWN. A SERIES OF CLOSED RANDOM TRAVERSES, USING A WILD T-16 THEODOLITE AND A DI-4L E.D.M., WERE RUN BETWEEN THE ABOVE MENTIONED CORNERS AND USED FOR CONTROL. THE COORDINATE POSITION FOR THE CENTER 1/4 CORNER WAS CALCULATED BY INTERSECTING THE NORTH-SOUTH AND EAST-WEST CENTERLINES OF SAID SECTION. CORNER "A", THE SOUTH 1/16 CORNER BETWEEN SECTIONS 1 AND 2, WAS SET HALFWAY BETWEEN THE S.W. SECTION CORNER AND THE WEST 1/4 CORNER AS SHOWN. CORNER "B", THE S.W. 1/16 CORNER, WAS SET AT THE POINT OF INTERSECTION OF THE NORTH-SOUTH AND EAST-WEST CENTERLINES OF THE SW1/4 AS SHOWN. CORNER "C", THE WEST 1/16 CORNER BETWEEN SECTIONS 1 AND 12, WAS SET HALFWAY BETWEEN THE S.W. SECTION CORNER AND THE SOUTH 1/4 CORNER AS SHOWN. A RANDOM PROPERTY LINE TRAVERSE WAS RUN ALONG ALL LINES TO BE BLAZED AND PAINTED. OFFSETS WERE COMPUTED FROM THIS RANDOM PROPERTY LINE TRAVERSE TO THE TRUE PROPERTY LINE. PROPERTY LINES WERE MARKED WITH RED PAINTED BLAZES AND RED RIBBON.

S.W. CORNER SECTION 1
FD. 1962 DOUGLAS COUNTY BRASS CAP.
58" FIR SNAG , S64°E, 108.2'(NO MARKS), 1854 B.T.
UPROOTED CEDAR SNAG, N70°W, 52.0'(SCAR VIS.), UNKNOWN ORIGIN
18" MAPLE , S02°W, 39.1'(SCAR VIS.), UNKNOWN ORIGIN
27" FIR , N83°E, 38.9'(SCAR VIS.), UNKNOWN ORIGIN
28" FIR , S85°E, 38.1'(SCAR VIS.), UNKNOWN ORIGIN
21" FIR , S23°W, 33.6'(SCAR VIS.), 1962 B.T.

SOUTH 1/4 CORNER SECTION 1
FD. 1962 DOUGLAS COUNTY BRASS CAP
42" FIR STUMP, N70°W, 6.9'(NO MARKS), 1854 B.T.
48" FIR STUMP, S07°E, 9.3'(BARK SCRIBE), 1854 B.T.
20" FIR , S65°W, 22.2'(SCAR VIS.), 1962 B.T.
24" FIR , N01°W, 20.8'(SCAR VIS.), 1962 B.T.

S.E. CORNER SECTION 1
FD. 1961 DOUGLAS COUNTY BRASS CAP.
12" CHINQUAPIN, S62°E, 26.2'(SCAR VIS.), 1961 B.T.
16" FIR , S43°W, 42.0'(SCAR VIS.), 1961 B.T.
22" FIR , N41°W, 53.6'(SCAR VIS.), 1961 B.T.
24" FIR , N58°E, 54.1'(SCAR VIS.), 1961 B.T.

COUNTY SURVEYORS FILE DATA
DO NOT REMOVE FROM OFFICE

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