

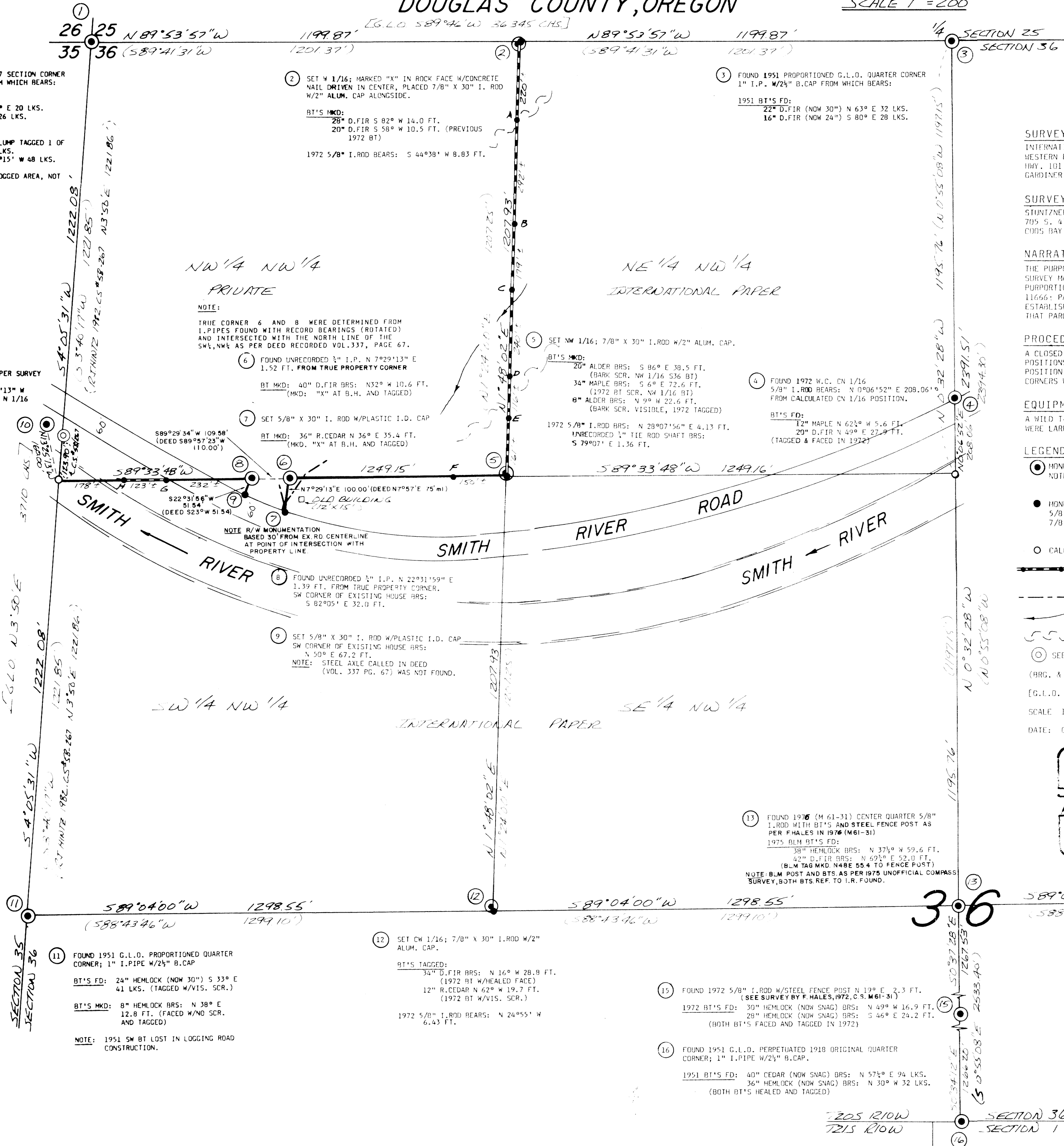
SURVEY LOCATED IN THE NW 1/4 SECTION 36, T.20S., R.10W, W.M.

DOUGLAS COUNTY, OREGON

SCALE 1" = 200'

68

M 97-80



① FOUND 1951 PERPETUATION OF 1867 SECTION CORNER 2" I.P. WITH 2 1/2" BRASS CAP FROM WHICH BEARS:
 1867 BT'S FD:
 60" D.FIR (NOW 70") N 50° E 20 LKS.
 70" D.FIR STAMP S 67° E 26 LKS.
 1951 BT'S FD:
 16" MAPLE (FOUND MAPLE CLUMP TAGGED 1 OF 7 STEMS) S 12° W 69 LKS.
 16" ALDER (NOW 20") N 75° 15' W 48 LKS.
 NOTE: RECORD SE BT FALLS IN LOGGED AREA, NOT VERIFIED.

② SET NW 1/16; MARKED "X" IN ROCK FACE W/CONCRETE NAIL DRIVEN IN CENTER, PLACED 7/8" X 30" I. ROD W/2" ALUM. CAP ALONGSIDE.
 BT'S MKD:
 28" D.FIR S 82° W 14.0 FT.
 20" D.FIR S 58° W 10.5 FT. (PREVIOUS 1972 BT)
 1972 5/8" I. ROD BEARS: S 44° 38' W 8.83 FT.

③ FOUND 1951 PROPORTIONED G.L.D. QUARTER CORNER 1" I.P. W/2 1/2" B.CAP FROM WHICH BEARS:
 1951 BT'S FD:
 22" D.FIR (NOW 30") N 63° E 32 LKS.
 16" D.FIR (NOW 24") S 80° E 28 LKS.

⑩ FOUND 1972 W.C. N 1/16 AS PER SURVEY M61-31.
 5/8" I. ROD BEARS: N 13° 25' 13" W 160.00 FT. FROM CALCULATED N 1/16 POSITION.

NW 1/4 NW 1/4 PRIVATE

NE 1/4 NW 1/4 INTERNATIONAL PAPER

NOTE:
 TRIE CORNER 6 AND 8 WERE DETERMINED FROM I.PIPES FOUND WITH RECORD BEARINGS (ROTATED) AND INTERSECTED WITH THE NORTH LINE OF THE SW 1/4, NW 1/4 AS PER DEED RECORDED VOL. 337, PAGE 67.

⑥ FOUND UNRECORDED 3/4" I.P. N 7° 29' 13" E 1.52 FT. FROM TRUE PROPERTY CORNER
 BT MKD: 40" D.FIR BRS: N 32° W 10.6 FT. (MKD: "X" AT B.H. AND TAGGED)

⑤ SET NW 1/16; 7/8" X 30" I. ROD W/2" ALUM. CAP.
 BT'S MKD:
 20" ALDER BRS: S 86° E 38.5 FT. (BARK SCR. NW 1/16 536 BT)
 34" MAPLE BRS: S 6° E 72.6 FT. (1972 BT SCR. NW 1/16 BT)
 8" ALDER BRS: N 9° W 22.6 FT. (BARK SCR. VISIBLE, 1972 TAGGED)

④ FOUND 1972 W.C. CN 1/16 5/8" I. ROD BEARS: N 0° 06' 52" E 208.06' FROM CALCULATED CN 1/16 POSITION.
 BT'S FD:
 12" MAPLE N 62° W 5.6 FT.
 20" D.FIR N 49° E 27.9 FT. (TAGGED & FACED IN 1972)

⑦ SET 5/8" X 30" I. ROD W/PLASTIC I.D. CAP
 BT MKD: 36" R.CEDAR N 36° E 35.4 FT. (MKD: "X" AT B.H. AND TAGGED)

1972 5/8" I. ROD BRS: N 29° 07' 56" E 4.13 FT.
 UNRECORDED 1" TIE ROD SHAFT BRS: S 79° 07' E 1.36 FT.

⑦ SET 5/8" X 30" I. ROD W/PLASTIC I.D. CAP
 BT MKD: 36" R.CEDAR N 36° E 35.4 FT. (MKD: "X" AT B.H. AND TAGGED)

NOTE: R/W MONUMENTATION BASED 30' FROM EX RD CENTERLINE AT POINT OF INTERSECTION WITH PROPERTY LINE

⑧ FOUND UNRECORDED 3/4" I.P. N 22° 31' 59" E 1.39 FT. FROM TRUE PROPERTY CORNER. SW CORNER OF EXISTING HOUSE BRS: S 82° 05' E 32.0 FT.

⑨ SET 5/8" X 30" I. ROD W/PLASTIC I.D. CAP SW CORNER OF EXISTING HOUSE BRS: N 50° E 67.2 FT.
 NOTE: STEEL AXLE CALLED IN DEED (VOL. 337 PG. 67) WAS NOT FOUND.

⑬ FOUND 1976 (M 61-31) CENTER QUARTER 5/8" I. ROD WITH BT'S AND STEEL FENCE POST AS PER FALES IN 1976 (M61-31)
 1975 BLM BT'S FD:
 38" HEMLOCK BRS: N 37° W 59.6 FT.
 42" D.FIR BRS: N 62° E 32.0 FT. (BLM TAG MKD. N48E 55.4 TO FENCE POST)
 NOTE: BLM POST AND BRS AS PER 1975 UNOFFICIAL COMPASS SURVEY, BOTH BRS REF. TO I.R. FOUND.

⑫ SET CW 1/16; 7/8" X 30" I. ROD W/2" ALUM. CAP.
 BT'S TAGGED:
 34" D.FIR BRS: N 16° W 28.9 FT. (1972 BT W/HEALED FACE)
 12" R.CEDAR N 62° W 19.7 FT. (1972 BT W/VIS. SCR.)
 1972 5/8" I. ROD BEARS: N 24° 55' W 6.43 FT.

⑮ FOUND 1972 5/8" I. ROD W/STEEL FENCE POST N 12° E 2.3 FT. (SEE SURVEY BY F. HALES, 1972, C.S. M61-31)
 1972 BT'S FD:
 30" HEMLOCK (NOW SNAG) BRS: N 49° W 16.9 FT.
 28" HEMLOCK (NOW SNAG) BRS: S 46° E 24.2 FT. (BOTH BT'S FACED AND TAGGED IN 1972)

⑯ FOUND 1951 G.L.D. PERPETUATED 1918 ORIGINAL QUARTER CORNER; 1" I.P.IPE W/2 1/2" B.CAP.
 1951 BT'S FD:
 40" CEDAR (NOW SNAG) BRS: N 57° E 94 LKS.
 36" HEMLOCK (NOW SNAG) BRS: N 30° W 32 LKS. (BOTH BT'S HEALED AND TAGGED)

SURVEY FOR:
 INTERNATIONAL PAPER COMPANY
 WESTERN REGION
 HWY. 101 NORTH
 GARDINER, OREGON 97441

SURVEY BY:
 STUNTZNER ENGINEERING & FORESTRY
 705 S. 4TH/P.O. BOX 110
 CROSBY BAY, OREGON 97420

NARRATIVE: BASIS OF BEARING-SOLAR OBSERVATION
 THE PURPOSE OF THIS SURVEY WAS TO RETRACE THE 1972 SUBDIVISION OF SECTION 36 BY FORREST HALES, SURVEY MAP NO. M61-31. THE CONTROLLING CORNERS FOR THIS RETRACEMENT WERE THE PERPETUATED AND PROPORTIONED CONTROLLING 1951 G.L.D. EXTERIOR CORNERS. (SEE COUNTY SURVEY NOTES PAGES 11663-11666; PAGES 11671-11672; PAGES 11686-11688). ALSO TO REMONUMENT THOSE POSITIONS SHOWN, ESTABLISH AND MKD. PROPERTY LINES WITHIN THE NW 1/4 (AS SHOWN) AND SURVEY THE BOUNDARIES OF THAT PARCEL DESCRIBED IN VOL. 337, PAGE 67, DEED RECORDS OF DOUGLAS COUNTY.

PROCEDURE:
 A CLOSED TRAVERSE AND DOUBLE HUB SIDE TRAVERSES WERE USED TO ESTABLISH CONTROLLING CORNER POSITIONS. THE CENTER QUARTER WAS FOUND TO BE N 42° 49' 31" W, 1.79 FEET FROM THE CALCULATED POSITION AND WAS USED IN ITS FOUND LOCATION TO FURTHER SUBDIVIDE THE NW 1/4. ADDITIONAL 1972 CORNERS WERE TIED AND THEIR EXISTING LOCATIONS ARE SHOWN HEREON.

EQUIPMENT AND PERSONNEL:
 A WILD T-16 THEODOLITE AND DI-4 E.D.M. WERE USED IN ALL TRAVERSES. ASSISTING IN THIS SURVEY WERE LARRY HALL AND TOM HOSHALL.

LEGEND:
 ● MONUMENTS FOUND (SIZE AS NOTED HEREON)
 NOTE: 1951 G.L.D. BRASS CAPS MKD: 1/4 AND RESPECTIVE SECTIONS AND DATED 1951; AT NW SECTION CORNER MARKED WITH RESPECTIVE SECTIONS AND DATED 1951.

● MONUMENTS SET (SIZE AS NOTED HEREON)
 5/8" I. RODS WERE CAPPED WITH PLASTIC I.D. CAPS; MKD: "STUNTZNER ENGINEERING"
 7/8" I. RODS WERE CAPPED WITH 2" ALUM. CAP; MKD: "STUNTZNER ENGINEERING", T20S R10W S36, RESPECTIVE 1/16, 1984, AND L5 1342"

○ CALCULATED POSITION FALLS IN RIVER, NO W.C. SET THIS SURVEY

— POSTED BOUNDARIES, BLAZED AND FLAGGED IN RED; LINE POINTS SET WERE 1/2" X 60" I. ROD'S W/ALUM. I.P. PROPERTY SIGNS ATTACHED.

--- EXISTING 9 FT. GRAVEL DRIVEWAY

— CREEK

— RIDGES

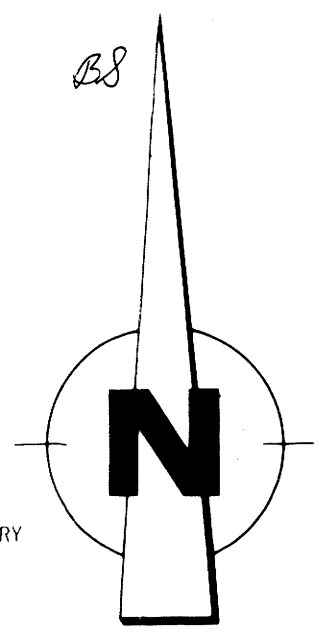
○ SEE WITNESS CORNER BY R.J. HINTZ C.S. MAP NO. 58/267, NOT TIED THIS SURVEY. (BRG. & DIST.) RECORD SURVEY BY FORREST HALES DATED 1976; MAP NO. M61-31.

[G.L.D. BRG. & DIST.] RECORD 1951 GOVERNMENT RETRACEMENT SURVEY (SEE NARRATIVE)

SCALE 1" = 200'

DATE: OCTOBER 19, 1984

REGISTERED PROFESSIONAL LAND SURVEYOR
 Ronald E. Stuntzner
 OREGON
 RONALD E. STUNTZNER
 1342



M 97-80