SUBDIVISION SECTION 28, TOWNSHIP 20 SOUTH, RANGE 11 WEST W.M., DOUGLAS COUNTY, OREGON

SURVEY BY

STUNTZNER ENGINEERING & FORESTRY
P.O. BOX 118 ···· 705 SO 4TH ··· COOS BAY ·· OREGON
PH 503 267 2872 97420

REGISTERED PROFESSIONAL LAND SURVEYOR
Ronald E. Stuntzner
OREGON
SEPTEMBER 23, 1977
RONALD E. STUNTZNER
1342

SCALE: 1" = 500'
DATE: OCT.-NOV. 1981

SURVEY FOR

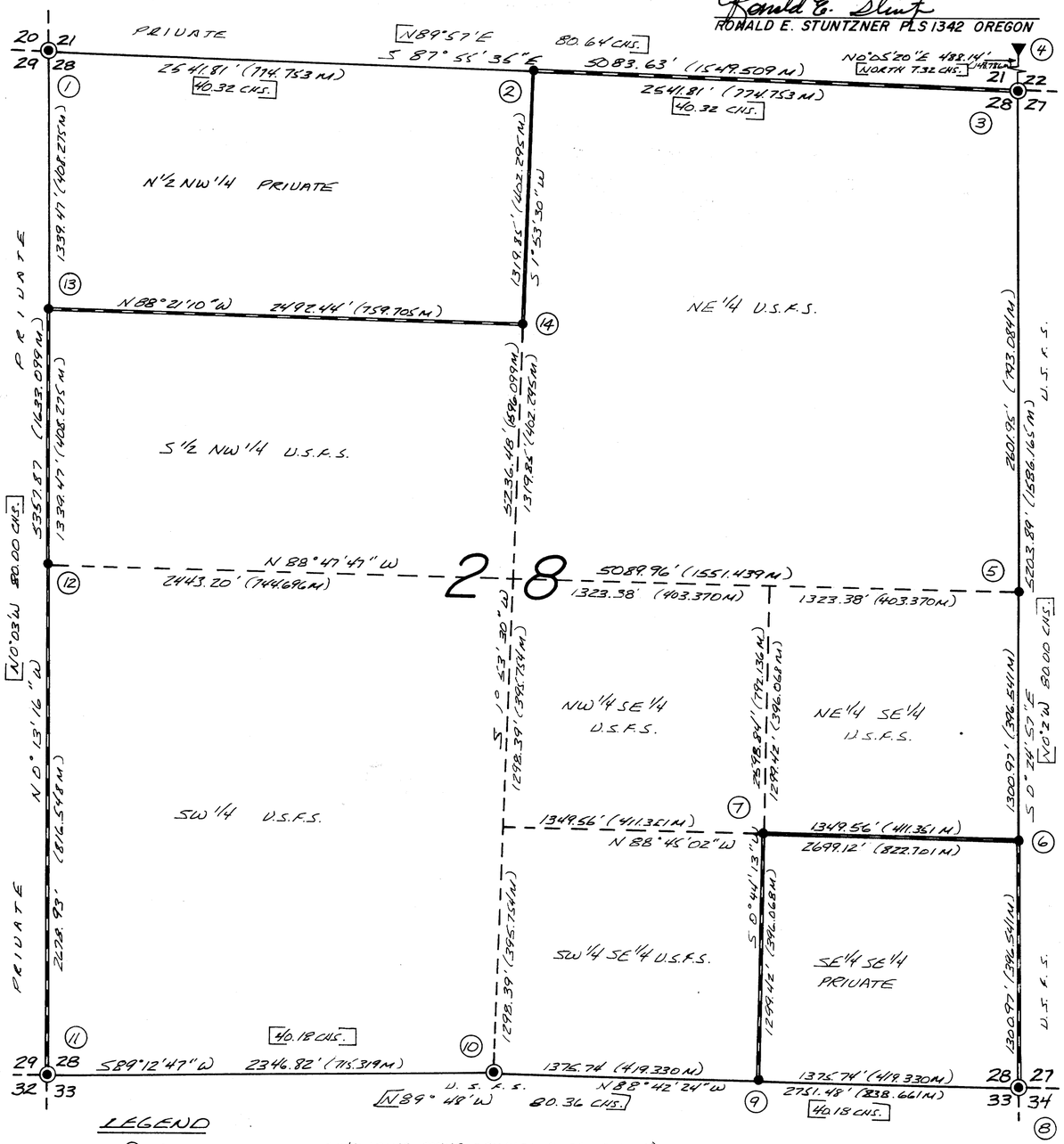
SIUSLAW NATIONAL FOREST
P.O. BOX 1148
CORVALLIS OREGON 97330
CONTRACT NO. 53-04 TO-1-0497N
JOHNSLICK CADASTRAL SURVEY

FILED BJ
RECEIVED
MAR 31 1982
COUNTY SURVEYOR
DOUGLAS COUNTY, ORE.
BJ

MAP FILE M 91 - 53

CERTIFICATION I HEREBY CERTIFY THAT THE PLAT AND NOTES HEREON ARE A CORRECT REPRESENTATATION OF THE SURVEY PERFORMED IN JUL-NOV, INCLUSIVE, 1981, AND IS IN ACCORDANCE WITH OUR U.S.F.S CONTRACT, THE 1973 BLM MANUAL OF SURVEYING AND THE STATUTES OF THE STATE OF OREGON

Ronald E. Stuntzner
RONALD E. STUNTZNER PLS 1342 OREGON



LEGEND

- ◉ MONUMENTS FOUND (INCLUDING FOUND ORIGINAL EVIDENCE ONLY — SEE CORNER NOTES)
- ● MONUMENTS SET A.C.A.P. = 3" ALUM. CAP W/ 2½"X30" FLARED ALUMINUM PIPE & MAG. SLEEVE
- ▼ ORIGINAL GOVERNMENT LINE TREE
- ——— PROPERTY LINES POSTED AT 200± SPACING WITH 6' FT. FIBREGLASS POST & DECAL SIGNS (USFS BDY)

BASIS OF BEARING = SOLAR OBSERVATION FROM CONTROL TRAVERSE OF SECTION 27 SURVEY

BRG. — DIST. = ORIGINAL GOVERNMENT MEASURE

SCALE 1" = 500'

FEET 0 500 1000 1500
METER 0 100 200 300 400 = 3.2808 FEET

HISTORY OF SURVEYS: THIS SURVEY IS A RETRACEMENT OF THE ORIGINAL SURVEY PERFORMED BY WILLIAM THIEL IN HIS 1892 SURVEY OF THE SECTIONAL BOUNDARIES OF T20S R11W, BEING PERTINENT TO THE BOUNDARIES OF SECTION 28 OF THIS SURVEY. THE DOUGLAS COUNTY SURVEYOR IN 1964 REMONUMENTED THE NW, SW, AND S ¼ (AS NOTED - SEE CORNER NOTES) IN 1965 WALT CAMP (WORKING FOR USFS/WOOD) RECOVERED THE NE SECTION CORNER WITH ORIGINAL LINE TREE BETWEEN SECTION 21 AND 22 (AS NOTED - CORNER ④) NO 1965 REMONUMENTATION PERFORMED. NO PRIVATE SURVEYS OF RECORD.

CORNER NOTES

NOTE: ALL BT'S WERE MEASURED TO THE SIDE & OF TREE AT BASE WITH BT TAGS, PLS 1342 WASHERS, RED PAINT AND SIGNS AS PER THIS CONTRACT. ALSO FOR ADDITIONAL CORNER DETAILS SEE U.S.F.S. FORM # 7100-52

MAC. DEC. 19° EAST

① FOUND ORIGINAL CORNER TREE, 60" SPRUCE (NOW STUMP) OPENED IN NE FACE; PARTIALLY LEGIBLE SCRIBES IN ROTTED FACE; FROM WHICH COUNTY SURVEYOR BCIP (2½" B.CAP W/ 1" I. PIPE) BRS. N70E @ 4° 4 FT.; MARKED: (T20S R11W 1/4 S21 / S28 1964)
1964 BT'S FOUND: 48" D.FIR STUMP BRS: N62E @ 118½ FT. (SCR. T20S R11W S21 CS BT) (OTHER 64" BT'S NOT FOUND, POSS. LOST IN LOGGING AND SLIDES)
1981 BT'S: 5" HEMLOCK BRS: S64E @ 5¾ FT. (MRK. "X" AT BH. ¾ BT AT FACE)
5" D.FIR BRS: N88W @ 18¾ FT. (MRK. "X" AT BH. ¾ BT AT FACE) 16" HEMLOCK BRS: N23W @ 217¾ FT. (SCR. T20S R11W S20 BT)
(T20S R11W S20, S21 / S29, S28 1964)
BL 9 Bk 16-17

② SET A.C.A.P. AT PROPORTIONED N¼ MARKED: (T20S R11W 1/4 S21 / S28 1981 PLS 1342)
(NO ORIGINAL EVIDENCE FOUND)
1981 BT'S: 5" D.FIR BRS: S86E @ 21½ FT. (SCR. 1/4 BT AT FACE, "X" AT BH) 46" W.R. CEDAR STUMP BRS: N41W @ 17⅝ FT. (SCR. S1/4 S21 BT)
76" D.FIR STUMP BRS: S43E @ 28¾ FT. (POOR COND. TAGGED ONLY)
BL 11 Bk 7

③ FOUND ORIGINAL CORNER TREE, ROTTED REMAINS OF SMALL D. FIR; FROM WHICH ORIG. BT'S BR.: SET A.C.A.P. MARKED: (T20S R11W S21, 22, 28, 27 1981 PLS 1342)
1981 BT'S: 10" D.FIR N32E @ 11¾ FT. (S22 T20S R11W BT)
12" D.FIR S55E @ 24¾ FT. (S27 T20S R11W BT)
10" D.FIR S27½ W @ 3¾ FT. (S28 T20S R11W BT)
3" D.FIR N38W @ 8¾ FT. (S21 T20S R11W BT)
NOTE: SEE ADDITIONAL ORIG. EVIDENCE AS PER LINE TREE WITNESS CORNER BELOW
34" D.FIR SNAG N70E (REC. N15E) @ 16½ FT. (NO SCRIBING - OLD CHOPPINGS, CUT TO RUSH STUMP)
POSSIBLE SE BT: 22" UPROOTED CEDAR SNAG NOW BRS: S26E @ 25¾ FT. (REC. S68½E @ 20½ FT.)
24" HEMLOCK ROTTED REMAINS BRS: S45W @ 18¾ FT. (REC. ORIG. S63W @ 15½ FT.)
POSSIBLE NW BT: 40-48" HEMLOCK ROTTED REMAINS BRS: N54½W @ 13¾ FT. (REC. ORIG. N53W @ 9¾ FT.)
BL 3 & 11 / BL 18 & 19

④ FOUND ORIGINAL 50" D.FIR LINE TREE AS FOUND BY W. CAMP (USFS PLYWOOD REC.); HAVING 2 NOTCHES ON N & S SIDES
SET W.C. A.C.A.P. MARKED: (T20S R11W W.C. ORIG. LINE TREE W.C. S21 / S22 12.00 FT. 1981 PLS 1342)
W.C. BRS: S0°05'20"W @ 12.00 FT.
W.C. BT'S: 14" HEMLOCK BRS: N13W @ 5¼ FT., 12" HEMLOCK BRS: S41W @ 25⅝ FT. (BOTH BT'S SCR. W.C. S21 BT)
— NO SUITABLE BT'S IN SECTION 22.
BL 10 Bk 11-14

⑤ SET A.C.A.P. AT PROPORTIONED E¼ MARKED: (T20S R11W 1/4 S28 / S27 1981 PLS 1342) (NO EVIDENCE OF ORIGINAL CORNER FOUND)
1981 BT'S: 38" D.FIR BRS: S57W @ 55⅝ FT. (SCR. E1/4 S28 BT) BT'S CONT. → BT'S: 12" HEMLOCK BRS: S81E @ 37¾ FT. (SCR. W1/4 S27 BT)
BL 11 Bk 2

⑥ SET A.C.A.P. AT S 1/16 MARKED: (T20S R11W S 1/16 S28 / S27 1981 PLS 1342)
(CORNER FALLS IN SM. DRAINAGE) FROM WHICH BRS: 40" W.R. CEDAR S33W @ 19¼ FT. (SCR. S 1/16 S28 BT) BT HAS OLD BLAZING ON EAST SIDE
24" HEMLOCK S72E @ 37¾ FT. (SCR. S 1/16 S27 BT.)
BL 11 Bk 3

⑦ SET A.C.A.P. AT SE 1/16 MARKED: (T20S R11W SE 1/16 S28 1981 PLS 1342)
(CORNER FALLS ON OLD TIMBER (STUMP) FLAT) FROM WHICH BRS: 20" D.FIR S48W @ 27½ FT. (SCR. SE 1/16 S28 BT); 22" W.R. CEDAR S63E @ 30⅜ FT. (SCR. SE 1/16 S28 BT); 48" D.FIR STUMP (POOR COND.) N70E @ 25 FT. (NO TAG)
BL 12 Bk 7

⑧ FOUND ORIGINAL NE BT.: RE-ESTABLISHED ORIG. CORNER POSITION. SET A.C.A.P. MARKED: (T20S R11W S28, S27, S33, S34 1981 PLS 1342)
FROM WHICH: ORIG. BT BRS: 16" (NOW 31") ALDER N50E @ 4¾ (VISIBLE PARTIAL BARK SCRIBES)
1981 BT'S: 14" D.FIR BRS: SL7E @ 84½ (SCR. T20S R11W S34 BT); 53" W.R. CEDAR BRS: S53W @ 78¼ FT. (SCR. T20S R11W S33 BT); 18" ALDER BRS: N46W @ 43¾ FT. (BARK SCR. T20S R11W S28 BT)
NOTE: CORNER POSITION FALLS ON ALDER FLAT AS ORIG. CALLED. CALLS TO N.S.E. ¾ WEST CHECKED W/ OLD BLAZES
BL 12 Bk 9

⑨ SET A.C.A.P. AT E 1/16 MARKED: (T20S R11W E 1/16 S28 / S33 1981 PLS 1342)
(CORNER FALLS 25° FT WEST OF NOEL CR.) FROM WHICH BRS: 22" SPRUCE (TOP IN TOPPED) N79E @ 63°
(SCR. E 1/16 S28 BT); 12" MAPLE (10 FT 2 STEMS)
BRS: S20E @ 32° (SCR. E 1/16 S33 BT)
BL 12 Bk 9

⑩ FOUND ORIGINAL CORNER TREE, 30" MAPLE (NOW) 48" HOLLOW STUMP); FROM WHICH COUNTY SURVEYOR B.C.I.P. (2½" B.CAP W/ 1" I. PIPE) BRD. N7°04'E 2.85 FT.; MARKED: (COUNTY SURVEYORS OFFICE 1/4 S28 / S33 T20S R11W 1964)
ORIG. BT'S FOUND: 24" MAPLE (NOW 48" STUMP) BRS: N75½W @ 34½ FT. (CHOPPED OPEN)
— NO ALDER BT'S FOUND —
1964 BT'S FOUND: 48" D.FIR STUMP (REC. 66") BRD: N11E @ 65¾ FT. (HEALED FACE)
BL 3 Bk 17

⑪ FOUND ORIGINAL CORNER; COUNTY SURVEYOR B.C.I.P. (2½" B.CAP W/ 1" I. PIPE) MARKED: (COUNTY SURVEYORS OFFICE T20S S29 / S28 R11W S32 / S33 1964)
ORIG. BT'S: ROTTED STUMP (REC. SPRUCE) BRD: N60E @ 39¾ FT. (NO SCRIBES VISIBLE)
48" FIR STUMP BRD. S46E @ 6° FT. (FAINTLY VISIBLY ARC SCRIBING)
ROTTED HEMLOCK REMAINS AS PER 1964 REMON BRD: S13W @ 37¾ FT. (REC. 38?)
1964 BT'S: 8" D.FIR (NOW DOWN) BRD: N17E @ 12¾ FT. (VISIBLE SCRIBES); 11" D.FIR (NOW 12") BRD. S69E @ 33¾ FT. (HEALED FACE); 13" D.FIR (NOW 20") BRS: S9W @ 18½ FT. (HEALED FACE); 10" D.FIR BRD. N14W @ 11° (HEALED FACE)
1981 BT: 16" D.FIR BRS. N32E @ 26¾ FT. (SCRIBED T20S R11W S28 BT)
BL 6 Bk 7

⑫ SET A.C.A.P. AT PROPORTIONED W¼ MARKED: (T20S R11W 1/4 S29 / S28 1981 PLS 1342)
(NO ORIGINAL EVIDENCE FOUND - CORNER FALLS IN OLD TIMBER (STUMP) FLAT AS CALLED) FROM WHICH: 20" HEMLOCK BRD.: N19E @ 3½ FT. (SCR. W1/4 S28 BT); 16" D.FIR BRD. S25E @ 15° FT. (SCR. W1/4 S28 BT); 18" HEMLOCK BRD. S32W @ 7¾ FT. (SCR. E ¼ S29 BT)
BL 8 Bk 11-12

⑬ SET AL CAP AT N 1/16 MARKED: (T20S R11W N 1/16 S29 / S28 1981 PLS 1342)
(ROCK MONUMENT SET FLUSH TO BEDROCK IN CONCRETE) FROM WHICH: 4" HEMLOCK BRD. N67E @ 84½ FT. (MARKED "X" AT BH ¾ BT AT FACE); 6" HEMLOCK BRD. N88W @ 29½ FT. (SCR. N 1/16 S29 BT)
BL 9 Bk 5-6

⑭ SET A.C.A.P. W/ ROCK MOUND AT CN 1/16, MARKED: (T20S R11W CN 1/16 S28 1981 PLS 1342)
((CORNER FALLS ON STEEP NORTH SLOPE; UNSTABLE SOILS) FROM WHICH: 60" W.R. CEDAR BRD. S42E @ 61½ FT.; 60" W.R. CEDAR BRD. S65W @ 30½ FT.; (BOTH BT'S SCRIBED CN 1/16 S28 BT)
BL 5 Bk 5-6

NARRATIVE THE PURPOSE OF THIS SURVEY PERFORMED IN ACCORDANCE WITH OUR U.S.F.S. CONTRACT WAS TO RECOVER OR ESTABLISH THE PRIMARY CONTROLING CORNERS (IE: SECTION & QUARTER CORNERS) OF SECTION 28 T20S R11W. ALSO INTERIOR 1/16 CORNERS WERE ESTABLISHED AT OWNERSHIP CORNERS AND PROPERTY BOUNDARIES MARKED ALONG THOSE LINES DIFFERENTIATING PUBLIC AND PRIVATE LANDS, AS SHOWN (———); THE CONTROL TRAVERSES WERE ALL CLOSED LOOPS HAVING CLOSURE ACCURACIES ABOVE 1:5000. THE EQUIPMENT USED JENA 1MIN. AND WILD T-16 THEODOLITES, MACIE AND OTH WILD E.D.M.'S, 300' ENGINEERS CHAIN, ALL COMPUTATIONS WERE PERFORMED ON A MONROE 1880 MINI-COMPUTER. ASSISTING PERSONNEL WERE: TOM HOSKALL, JERRY ICE, CLYDE MULKINS PROFESSIONAL SURVEYORS, RON STUNTZNER AND AL FALES.

COUNTY SURVEYORS FILE DATA DO NOT REMOVE FROM OFFICE

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