N. PHILLIPS

D. KARSCH

CHKD BY

9702

1 OF 1

SHEET

AUGUST 1999

1cm = 80M

SCALE

R6E R7E T11N R6E R7E /4 S36 W S1 W T10N PLS 28064 1997 Set 8/97 \$35 | \$36 \$2 | \$1 \$10N PLS 28064 1997 S36 S31 S1 S6 $1/4 \stackrel{S35}{\longrightarrow}$ NFSL T10N PLS 28064 1997 PLS 28064 BASIS OF BEARING (see sheet 1) 1997 GPS CONTROL SURVEY WA. SO. ZONE NAD 83 Grid Factor: 0.99976882 S36 S31 S88*58'01"E 804.662M (2639.96 ft.) N89°03′56″W 797.740M (2617.25 ft.) Theta Angle: -01'05'13" N88*40'51"W 801.680M (2630.178 ft.) [East 40.0 chs.] [West 40.0 chs.] 0 80 160 [West 40.0 chs.] S2 S1 SCALE IN METERS Found 6/97 PRIVATE NE1/4 18"x10"x5" Basalt stone firmly set 4" above 20" Cedar snag S46°E 27.96M (91.74 ft.) with visible scribing [S46°E 139 lks.] ground with '1/4' on North face 25" Fir N46°E 34.3 ft. with partially 20" Hemlock w/overgrown face S24'W 3.52M overgrown face and scribing, 'B' (11.6 ft.) cut open, found scribing '6ES2'. 10" Cedar N50'W 27.1 ft. (clump of four Found 8/97 13" Fir stump N11°E 3.42M (11.22 ft.) [S22'45'W 16 lks.] 8"-10") with face and scribing <u>Set 8/97</u> 92M 0 cl visible scribing and ax work [N12°E 17 lks.] 2 1/2"x30" standard aluminum monument 2 1/2"x30" Standard aluminum monument HISTORY OF SURVEYS 10" Hemlock rotted stub S30.24'W 3.08M 24" in ground from found bearing trees 28" in ground in place of found stone. (10.1 ft.) no visible marks [S20°W 16 lks.] New bearing trees Buried orig. stone on North side. Set 8/97 A history of surveys of T.10N. R.6 E. Section 1, W.M. begins 15" Fir N68°36'W 5.18M (16.99 ft.) scribed Set 2 1/2"x30" standard aluminum monument State Plane Coord. with the 1903 GLO survey by Robert F. Whitham, U.S. Deputy NAD 83 N 118352.398 E 383008.772 28" in ground from found bearing trees. Surveyor He surveyed the North, East, South, and West boundaries. 20" D. Fir N10'11'E 7.16M (23.5 ft.) scribed New bearing trees 4" D. Fir N51*35'E 6.28M (20.6 ft. 11" Silver Fir S37*56'W 5.46M T11NR6ES36BT of Section 1. In a 1909 GLO survey, Floyd G. Betts retraced the West line of Section 1 and completed the North line of the township. 13" Hemlock S50'25'E 20.21M (66.32 ft.) scribed T10NR6ES1BT (17.9 ft.) scribed 1/4S1BT 10" Hemlock S53'24'W 3.85M (12.62 ft.) scribed T10NR6ES2BT State Plane Coord. *NARRATIVE* State Plane Coord. T10N R6E NAD 83 N 118324.878 E 384610.936 T10N NAD 83 N 118337.890 E 383813.302 The purpose of this survey was to establish and mark the R6E1/4R7E S2 S1 boundary between National Forest System and private lands in S1 | S6 PLS 28064 T.10N. R.6E. Section 1, W.M., Lewis County, Washington. PLS 28064 1997 NFSL SE1/4 NFSL SW1/4 1997 I retraced the North, East, and West boundaries of Section 1, Found 8/97 22" Hemlock stump S18'E 8.05M (26.4 ft.) setting $2 \frac{1}{2}$ " $X \frac{30}{}$ " aluminum monuments as shown. '1/4S' visible 32" rotted Hemlock stump no marks visible Found 8/97 24" rotted Fir stump S52'15'W 4.82M (15.8 ft.) 3' high with face and scribing NOTES [N48 3/4°W 35 lks.] 1/4 BT' [S52'15'W 24 lks.] All beariing trees marked during this survey have a 6"painted 26" burnt and rotted Fir stump S82'E 2 1/2"x30" standard aluminum monument red band, signs 54-3 and 54-9, and brass washers with LS 5.43M (17.8 ft.) 4 ft. high, no face remaining [S82'E 27 lks.] 28" in ground from found bearing trees number on the blazes. Distances are measured to a nail in 0 New bearing trees 10" S. Fir S35'E 10.58M (34.7 ft.) scribed 40 40. side center of trees. Measurements were made with a Nikon (4141. NTD4 theodolite and runt prism. Traverses were closed to 2 1/2" X 30" standard aluminum monument projecting 2" above ground, from found 1/4S2BT [S18°E 40 lks.] GPS positions. Error of clouser exceeds requirements in 10" D. Fir S53'W 18.05M (42.8 ft.)scribed W.A.C. 332-130-070. bearing trees 1/4S1BT New bearing trees State Plane Coordinates — Washington South Zone, NAD 83 were S. Fir S40'14'W 6.40M (21.0 ft.) State Plane Coord. derived from a GPS control survey using Trimble 4000SSE scribed 1/4S1BT NAD 83 N 117537.047 E 383791.914 equipment, with trimble GPSurvey V2.20 and trimnet software. 13" D. Fir S64°45'E 10.38M (34.05 ft.) scribed 1/4S6BT Field notes, traverse computations, and corner positions are on file at the Forest Headquarters, Gifford Pinchot National State Plane Coord. NAD 83 N 117506.717 E 385394.521 Forest, Vancouver, WA 98682 S1 NO0.18 [N89'49'E 40.0 chs.] [N89'49'E 40.0 chs.] LEGEND Found 7/97 50" Hemlock stump S44'W 6.64M (21.8 ft.) Corner Set this survey scribing visible on burnt face [S42'W 33 lks.] 16" Hemlock stump N50°W 8.05M (26.4 ft.) 7' high with visible scribing [N53'W 40 lks.] Corners searched, not found this survey Hemlock stump N47°E 7.83M (25.7 ft.) with ax marks [N45°E 39 lks.] Found 8/97 18"x10"x6" blue granite stone with Set 8/97 GLO Record Bearing and Distance 'CC' on West side 12" in ground 1/2"x30" standard aluminum monument S2 50" Fir S55'W 30.39M (99.7 ft.) with 28" in ground, from found bearing trees GLO General Land Office healed face New bearing trees 8" W. Fir S86°W 3.35M (11.0 ft.) scribed 22" Fir N24'W 29.63M (97.2 ft.) with NFSL healed face National Forest System Lands 10NR6ES13BT Set 8/97 7" W. Fir N18'W 3.54M (11.6 ft.) scribed 2 1/2"x30" standard aluminum monument T10NR6ES12BT T10N R6E R7E T10N R6E 26" in ground, in place of found stone. Posted lines with 6' orange carsonite 7" Fir N58°E 5.79M (19.0 ft.) scribed Buried orig. stone on North side. S12 | S7 posts and boundary decal T10NR7ES7BT S2 S11 CC New bearing tree 16" Fir N82'W 3.96M (13.0 ft.) with 'K' 7" Fir S85°E 2.96M (9.7 ft.) scribed S13 S18 PLS 28064 T10NR7ES18BT PLS 28064 tag and chopped 'X' 1997 S12 | S7 I certify that this survey was performed at the request of the 1997 Gifford Pinchot National Forest. State Plane Coord. State Plane Coord. NAD 83 N 115113.898 E 385336.458 S13 T S18 NAD 83 N 116275.060 E 383798.612 Margaret & Kan for Forest Supervisor COLUMBIA BOUNDARY MANAGEMENT ZONE GIFFORD PINCHOT NATIONAL FOREST SURVEYOR'S CERTIFICATE AUDITOR'S CERTIFICATE PACIFIC NORTHWEST REGION 6 This map correctly represents a survey made by me or under my direction Filed for record this ...2nd... day of March..., 45-2000 at 9:36.4 M. in LOWER IRON CADASTRAL SURVEY 10600, N.E. 51st CIRCLE in conformance with the requirements of the Survey Recording Act at the book ...3.... of Surveys at page .33.4... at the request of VANCOUVER, WA. 98682 USDA FOREST SERVICE USDA Forest Service T. 10 N. R. 6 E. SEC. 1 W.M. DATE JOB NO. DWN BY

SKAMANIA COUNTY, WASHINGTON

1999

in June 1997 - August 1999.

Certificate No. 28064

Dary 711. Olson by & Lawy - Douby
County Auditor