

FILED
 Date: 4-6-2005 By: JC
 This survey consists of:
 Map: M147-44
 Name:
 Corner Rpt.
 DOUGLAS COUNTY
 SURVEYOR

NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO ESTABLISH THE SE1/16 OF SECTION 6, TOWNSHIP 22 SOUTH, RANGE 11 WEST, WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON, FOR MENASHA FOREST PRODUCTS CORPORATION. THE CONTROLLING SURVEYS WERE THE 1857 GLO SURVEY BY HARVEY GORDON, A 1894 GLO SURVEY BY WILLIAM WHIPPLE, A 1957 SURVEY BY S. O. NEWHOUSE M1-54, A 1958 SURVEY BY WARREN HOOTMAN M12-47, A 1971 SURVEY BY JAMES BYRON M42-27, A 1980 SURVEY BY RICHARD HINTZ M83-57, A 1981 SURVEY BY RICHARD HINTZ M86-60, A 1993 SURVEY BY RONALD STUNTZNER M117-68, A 1996 BLM SURVEY VOL51, PG19633-34, A 1999 BLM SURVEY BY BOYD PETERSON VOL53, PG20225-42, AND MY 2005 SURVEY M147-32.

THE W1/4 OF SECTION 6 FALLS IN A DRAW THAT SHOWS SIGNS OF SLIDING. TIES TO THE SW CLOSING CORNER AND THE C1/4 OF SECTION 6 ARE SHOWN TO HELP VERIFY ITS POSITION. THE CS1/16 HAS BEEN USED IN SURVEYS M117-68 AND VOL53, PG20239. DUE TO THIS PREVIOUS USE AND WITH GOOD COMPARISON TO SURVEY M86-60, I ALSO ACCEPT ITS POSITION. THE SE1/16 WAS THEN ESTABLISHED ACCORDING TO THE 1973 BLM MANUAL OF SURVEYING INSTRUCTIONS.

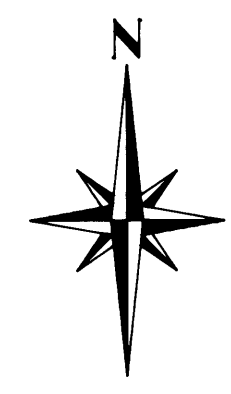
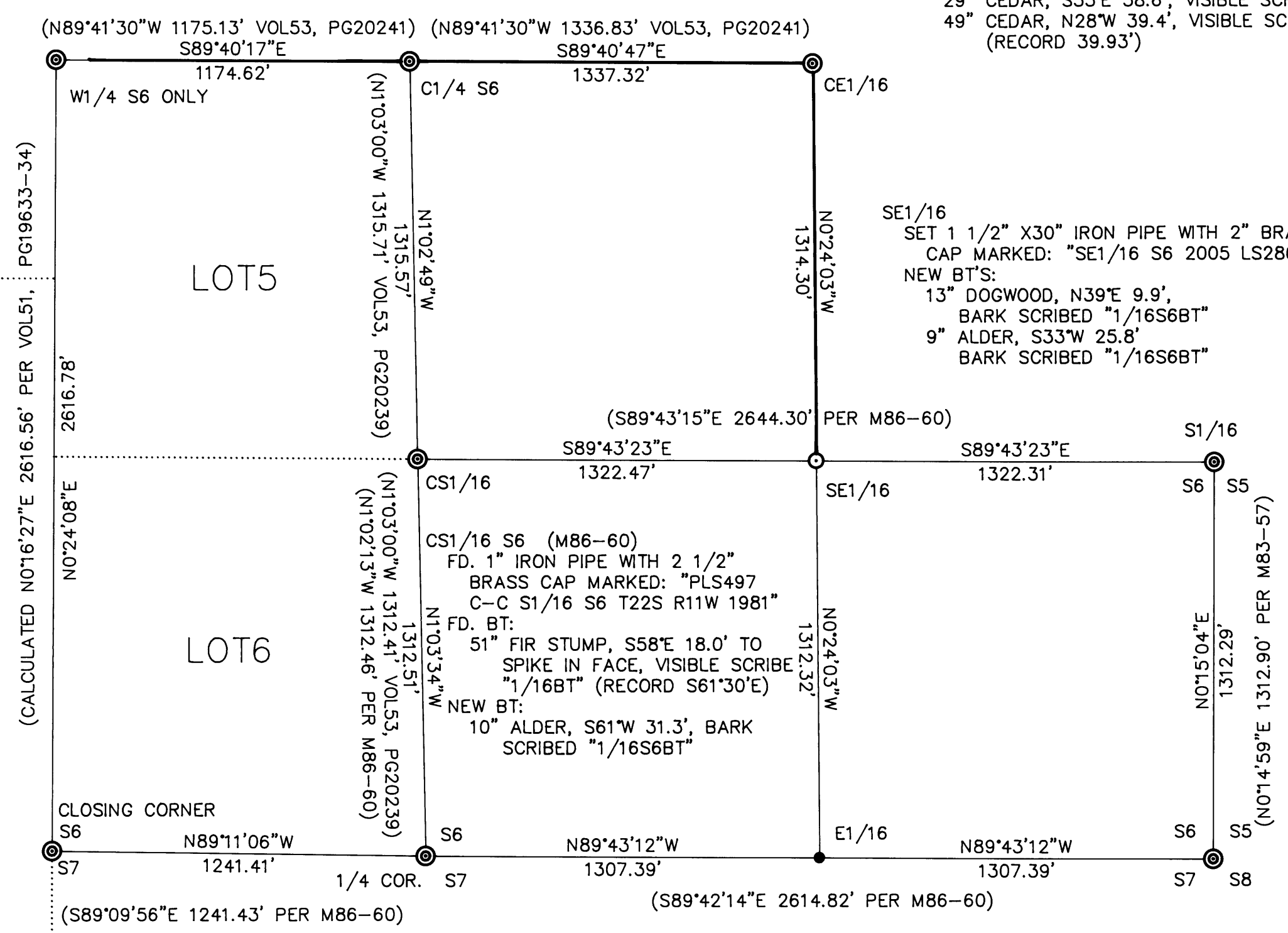
THE EQUIPMENT USED WAS TRIMBLE 4000 SERIES GPS RECEIVERS FOR TEMPORARY CONTROL AND A NIKON DTM530 TOTAL STATION WITH HP48GX DATA COLLECTOR. THE BASIS OF BEARING IS GEODETIC AS DETERMINED FROM THE GPS CONTROL SURVEY. DISTANCES MEASURED TO BEARING TREES ESTABLISHED IN THIS SURVEY ARE TO A SPIKE SET AT SIDE CENTER OF THE TREE. ALL OTHER DISTANCES ARE MEASURED TO SIDE CENTER UNLESS NOTED. BEARINGS WERE MEASURED TO THE CENTER OF THE TREE USING A HAND COMPASS. A TAG WAS ATTACHED TO THE TREE FACING THE CORNER WITH AN ORANGE BAND PAINTED AROUND THE TREE. LINE SHOWN AS MARKED ON THIS MAP WAS BLAZED AND PAINTED ORANGE. THE ASSISTING PERSONNEL WAS DOYCE ROSE.

W1/4 S6 ONLY (VOL51, PG19634)
 FD. 2 1/2" IRON PIPE WITH 3 1/4" BLM BRASS CAP
 MARKED: "T22S R12W R11W 1/4 S6 1991"
 FD. BT:
 105" CEDAR STUMP, S80°W 62.8', ROTTED FACE
 FD. BEARING OBJECT:
 2 1/2" IRON PIPE WITH 3 1/4" BLM BRASS CAP
 MARKED: "RM T22S R11W COR 22FT 4" S6 1991",
 BEARS N43°E 24.4' (RECORD N36°30'E 23.43')

C1/4 S6 (VOL53, PG20239)
 FD. 2 1/2" IRON PIPE WITH 3 1/4" BLM BRASS CAP
 MARKED: "T22S R11W C1/4 S6 1992"
 FD. BT'S:
 61" FIR SNAG, S26°E 58.6', OPEN FACE
 47" CEDAR, N83°W 45.4', HEALED FACE

CE1/16 S6 (VOL53, PG20241)
 FD. 2 1/2" IRON PIPE WITH 3 1/4" BLM BRASS CAP
 MARKED: "E1/16 C-C S6 1992"
 FD. BT'S:
 29" CEDAR, S35°E 38.6', VISIBLE SCRIBE
 49" CEDAR, N28°W 39.4', VISIBLE SCRIBE
 (RECORD 39.93')

S1/16 S5 & S6 (M83-57)
 FD. 1" IRON PIPE WITH 2 1/2" BRASS CAP
 MARKED: "PLS497 T22S R11W S1/16 S6 S5 1980"
 FD. BT'S:
 35" FIR HIGH STUMP, S35°E 16.0' TO SPIKE IN
 BASE OF FACE, VISIBLE SCRIBE "S1/16S5BT"
 (RECORD 13.8')
 48" FIR SNAG, N85°W 7.6' TO SPIKE IN BASE
 OF FACE, HEALED FACE (RECORD N89°30'W)



LEGEND
 PROJECTED LINES
 SURVEYED LINES ———
 PAINTED & BLAZED LINES ———
 FOUND CORNERS ⊙
 CORNERS SET ⊙
 CALCULATED CORNERS ⊙
 RECORD MEASUREMENTS (BEARING, DISTANCE)

REGISTERED
 PROFESSIONAL
 LAND SURVEYOR

Brent W. Bacon
 OREGON
 JULY 14, 1998
 BRENT W. BACON
 2869

SURVEYED BY: BRENT W. BACON
 MENASHA FOREST PRODUCTS
 P.O. BOX 588
 NORTH BEND, OR, 97459
 LICENSE RENEWAL: 12-31-2005

CC S6 & S7 (M42-27)
 FD. 1 1/2" IRON PIPE WITH 2 1/2"
 BRASS CAP MARKED "T22S CC
 R12W S12 S6 S7 R11W 1971"
 FD. BT'S:
 19" ALDER, S20°E 17.6'
 VISIBLE BARK SCRIBE "R11W7"
 27" ALDER, S14°W 15.2'
 FD. BEARING OBJECTS:
 5/8" IRON ROD, N46°E 20.1'
 METAL FENCE POST, SOUTH 0.5'

1/4 COR. S6 & S7 (VOL53, PG20238)
 FD. 2 1/2" PIPE WITH 3 1/4" BLM
 BRASS CAP MARKED "T22S R11W
 1/4 S6 S7 1992", NEXT TO
 T-SHAPED ROD WITH WASHER
 FD. BT'S:
 49" FIR STUMP, S2°E 5.9'
 7" FIR, N7°E 14.0',
 SCRIBED "1/4S6BT"
 9" FIR, S83°E 6.6',
 SCRIBED "1/4S7BT"
 10" FIR, S69°W 17.8',
 SCRIBED "1/4S7BT"

CORNER TO S5, S6, S7 & S8 (VOL53, PG20225)
 FD. 2 1/2" PIPE WITH 3 1/4" BLM BRASS CAP
 MARKED: "T22S R11W S6 S5 S7 S8 1992"
 FD. BT'S:
 46" FIR STUMP, N56°E 14.3'
 (RECORD 16.5')
 43" FIR STUMP, S46°E 38.1',
 HEALED FACE
 34" FIR SNAG, N7°W 12.0'
 (RECORD 13.2')
 8" FIR, S64°E 12.7',
 SCRIBED "T22R11S8BT"
 8" FIR, S33°W 16.5',
 SCRIBED "T22R11S7BT"
 9" FIR, N78°W 19.5',
 SCRIBED "T22R11S6BT"

PROJECT NO:		SCALE: 1" = 400'
DRAWN BY: B. BACON	DATE: 3/24/05	
CHECKED BY: J. MINOR	SHT: OF:	
APPROVED BY:	1	1

MENASHA FOREST PRODUCTS
 PROPERTY SURVEY
 T22S R11W S6