

**PROPERTY SURVEY FOR THE CAMPBELL GROUP**  
 LOCATED IN TOWNSHIP 20 SOUTH, RANGE 12 WEST, SECTION 36, WM., DOUGLAS COUNTY, OREGON

FILED  
 Date: 5/8/2001 By: JP  
 This survey consists of:  
 Map: M138-7  
 Narrative: \_\_\_\_\_  
 Corner Rpt: \_\_\_\_\_

DOUGLAS COUNTY  
 SURVEYOR

**NARRATIVE**

THE PURPOSE OF THIS SURVEY WAS TO MARK THE EAST LINE OF SECTION 36, TOWNSHIP 20 SOUTH, RANGE 12 WEST, WILAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON, FOR THE CAMPBELL GROUP AND MENASHA FOREST PRODUCTS CORPORATION. THE CONTROLLING SURVEYS WERE THE GLO SURVEY BY HARVEY GORDON IN 1857, A CORNER RENEWAL BY THE DOUGLAS COUNTY SURVEYOR'S OFFICE IN 1967 (CS54/1-34), AND A SURVEY BY TROY RAMBO IN 1998 (M131-9).

IN THE SEARCH FOR THE EAST 1/4 OF SECTION 36, AN UNRECORDED IRON PIPE AND BEARING TREE WAS FOUND. AFTER SEARCHING TIMBER COMPANIES PRIVATE RECORDS, NO INFORMATION COULD BE FOUND AS TO THE ORIGIN OF THIS PIPE. THE EAST 1/4 OF SECTION 36 WAS THEN ESTABLISHED BY SINGLE PROPORTIONATE METHOD PER THE 1973 BLM MANUAL OF SURVEYING INSTRUCTIONS. THE UNRECORDED PIPE WAS THEN USED AS A BEARING OBJECT.

THE EQUIPMENT USED WAS A NIKON DTM830 TOTAL STATION WITH TDS DATA COLLECTION SOFTWARE. ALL TRAVERSES WERE CLOSED LOOPS. THE BASIS OF BEARING IS DUE NORTH BETWEEN THE SOUTHEAST CORNER AND NORTHEAST CORNER OF SECTION 36, FROM THE ORIGINAL GLO SURVEY BY HARVEY GORDON. DISTANCES MEASURED TO BEARING TREES ESTABLISHED IN THIS SURVEY ARE TO A SPIKE SET AT SIDE CENTER OF THE TREE. ALL OTHER DISTANCES ARE ALSO MADE TO SIDE CENTER OF THE TREE UNLESS NOTED. BEARINGS WERE MEASURED TO THE CENTER OF THE TREE USING A HAND COMPASS. A TAG WAS ATTACHED TO THE BEARING 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 PERSONELL WERE JERRY ESTABROOK AND BRUCE WEBSTER.

**LEGEND**

PROJECTED LINES .....  
 SURVEYED LINES \_\_\_\_\_  
 PAINTED & BLAZED LINES \_\_\_\_\_  
 FOUND CORNERS ●  
 CORNERS SET ○

REGISTERED  
 PROFESSIONAL  
 LAND SURVEYOR

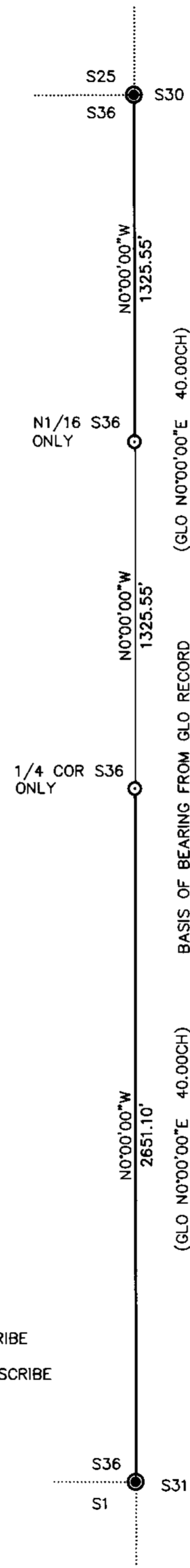
*Brent W. Bacon*

OREGON  
 JULY 14, 1998  
**BRENT W. BACON**  
 2869

SURVEYED BY: BRENT W. BACON  
 MENASHA FOREST PRODUCTS CORP.  
 P.O. BOX 588  
 NORTH BEND, OR. 97459  
 LICENSE RENEWAL: 12-31-2001

CORNER TO S36 & S1 (CS54/1-34)  
 FD. 2 1/2" ALUM. PIPE (UNRECORDED)  
 FD. BT'S:

UPROOTED FIR STUMP, S85°W 40.9' TO ROOT HOLE  
 36" ROTTEN FIR STUMP, N5°30'E 29.9' (RECORD 28.4'), VISIBLE SCRIBE  
 20" ROTTEN HEMLOCK STUMP, N15°30'E 29.0' (RECORD 30.1')  
 40" ROTTEN FIR STUMP, N48°E 41.9' (RECORD 40.1'), VISIBLE BARK SCRIBE  
 10" FIR, N39°E 16.5', HEALED FACE  
 11" ALDER, S19°E 20.9', VISIBLE BARK SCRIBE  
 8" ALDER, S61°W 21.0', VISIBLE BARK SCRIBE  
 16" ALDER, N14°W 10.1', VISIBLE BARK SCRIBE



CORNER TO S25 & S36 (M131-9)  
 FD. 5/8" REBAR WITH 2" ALUM. CAP  
 FD. BT'S:  
 50" SPRUCE STUMP, N18°E 35.6' TO FACE, VISIBLE SCRIBE  
 65" ROTTEN SPRUCE STUMP, N7°W 16.5' TO FACE  
 20" ALDER, S73°E 6.1', VISIBLE BARK SCRIBE  
 13" ALDER, S11°W 11.3', VISIBLE BARK SCRIBE  
 19" ALDER, N87°W 5.0', VISIBLE BARK SCRIBE  
 NOTE: FROM OUR TIE, CC S30 & S31 (M131-9)  
 BEARS S1°57'09"W 197.21'

N1/16 S36  
 SET 1 1/2"x72" IRON PIPE WITH 2" BRASS CAP  
 MARKED: "T20S R12W R11W N1/16 S36 2001 LS2869"  
 2.5' OUT OF GROUND IN GRASS WETLANDS  
 BEARING OBJECTS:  
 STEEL FENCE POST BEARS NORTH 5.0'  
 STEEL FENCE POST BEARS SOUTH 5.0'

1/4 COR S36  
 SET 1 1/2"x30" IRON PIPE WITH 2" BRASS CAP  
 MARKED: "T20S R12W R11W 1/4 S36 2001 LS2869"  
 NEW BT'S:  
 10" SPRUCE, S42°W 27.7' SCRIBED "E1/4S36BT"  
 15" ALDER, N47°W 39.5', BARK SCRIBED "E1/4S36BT"  
 18" ALDER, N21°E 34.5', BARK SCRIBED "XBT"  
 59" CEDAR STUMP, S30°E 74.2' SCRIBED "XBT"  
 BEARING OBJECTS:  
 UNRECORDED 1" IRON PIPE, N42°00'22"W 21.37'  
 SET STEEL FENCE POST 1' SOUTH OF CORNER



T20S R12W S36	
PROJECT NO:	SCALE: 1" = 400'
DRAWN BY: B. BACON	DATE: 4/9/01
CHECKED BY: J. ESTABROOK	SHT: OF:
APPROVED BY:	1 1

MAP FILE M138-7

MAP FILE M138-7