

# RECORD OF SURVEY

LOCATED IN  
SW 1/4, SECTION 2, T31S, R6W, W.M.  
DOUGLAS COUNTY, OREGON

FILED  
Date: 2/23/2005 By: JJP  
This survey consists of:  
Map: M146-18  
Narrative:  
Corner Rpt:  
DOUGLAS COUNTY  
SURVEYOR

**NARRATIVE:**

THE PURPOSE OF THIS SURVEY WAS TO SUBDIVIDE THE SW 1/4 OF SECTION 2, T31S, R6W, W.M. MONUMENT THE SOUTH 1/16 CORNER OF S3/S2, AND POST THE BOUNDARY LINES OF THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF SECTION 2. THIS SURVEY IS BASED ON THE GPS CONTROL SURVEY COMPLETED FOR M146-5 AND M146-11 IN SECTION 10, T31S, R6W, W.M. RANDOM LINE TRAVERSE LOOPS WERE SURVEYED BETWEEN CONTROLLING POINTS, GPS POINTS, AND ALONG BOUNDARY LINES POSTED. THE SOUTHWEST SECTION CORNER, SOUTH 1/4 CORNER, AND WEST 1/4 CORNER WERE FOUND AS RESTORED IN THEIR ORIGINAL POSITIONS. THE CENTER 1/4 CORNER AND CENTER SOUTH 1/16 CORNER WERE FOUND AS SET BY RAYMOND BROWN IN 1995 PER M119-61. USING THESE CORNER POSITIONS, THE SOUTHWEST 1/4 OF SECTION 2 WAS SUBDIVIDED AS PER THE MANUAL OF SURVEYING INSTRUCTIONS, 1973 AND THE LAWS OF THE STATE OF OREGON.  
THIS SURVEY WAS PERFORMED BY LES FANNING, ADAM DEGROOT, AND JERED CARPENTER USING LEICA SR299 GPS RECEIVER AND A NIKON DMT 531 TOTAL STATION WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Kristian O. Degroot*  
OREGON  
12.17.1988  
KRISTIAN O. DEGROOT  
1961  
RENEWAL DATE: 12-31-05

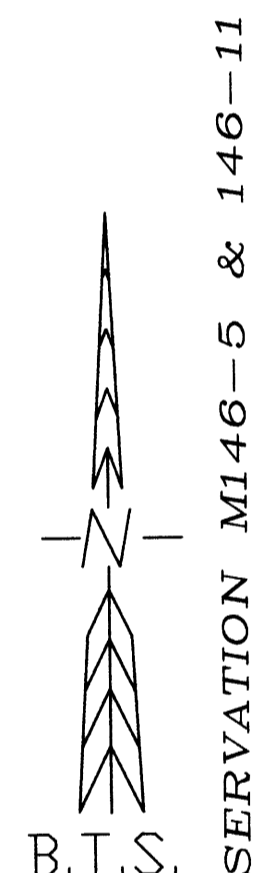
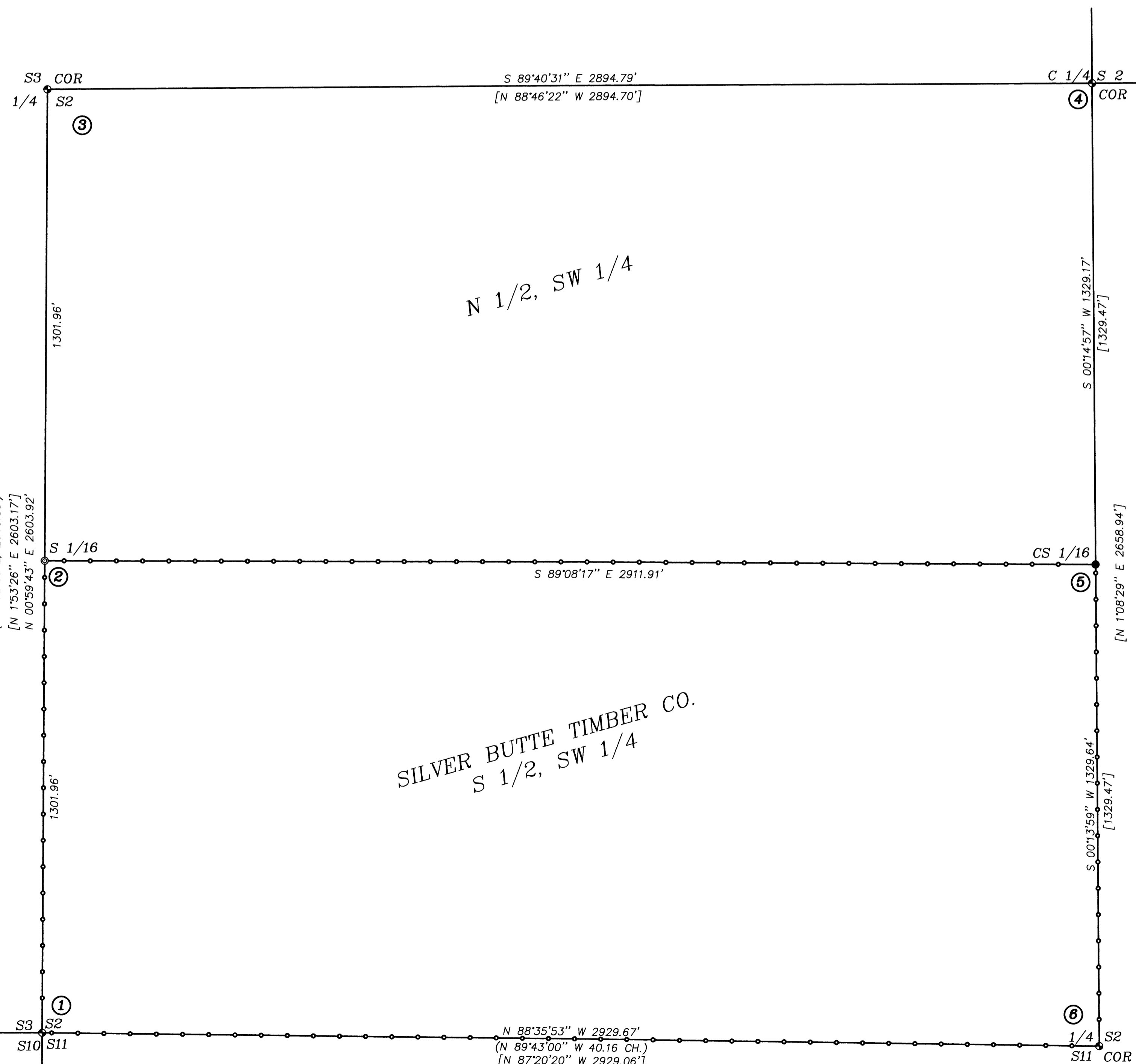
**CORNER DESCRIPTIONS:**

ALL NEW BEARING TREES HAVE DOUBLE BLAZED FACES WITH A BRASS WASHER STAMPED "PLS 1941" NAILED INTO THE LOWER BLAZE. BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A NAIL IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE WITH A TOTAL STATION. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE AND THE BLAZED FACE PAINTED RED AND BEARING TREE SIGNS NAILED TO THE TREE. ALL NEW 5/8" x 30" IRON ROD REFERENCE MONUMENTS HAVE A PLASTIC CAP STAMPED "BTS ENG-SURV".

- ① S2/S3/S10/S11  
FOUND 1966 DCSO BCIP AND ACCESSORIES PER PLSS ID. NO. 500600
- ② S 1/16 S3/S2  
SET A 5/8" X 30" IRON ROD 26" IN GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T31S R6W  
S 1/16  
S3/S2  
2005  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 15" D. FIR BEARS S.31°15'E, 34.4 FT. SCRIBED "S 1/16 S2 BT".  
A 8" D. FIR BEARS S.76°30'W, 13.7 FT. SCRIBED "S 1/16 S3 BT".
- ③ 1/4 S3/S2  
FOUND A 2 1/2" STAINLESS STEEL POST BY SEIBOLD IN 1998, FIRMLY SET, PROJECTING 3" ABOVE THE GROUND, WITH A 3" USBLM BRASS CAP STAMPED:  
1/4  
S3/S2  
T31S R6W  
1998  
FROM WHICH A ORIGINAL BEARING TREE BY BYARS IN 1882:  
A 26" ROTTED MADRONE BEARS N.70°30'E, 33.3 FT. WITH HEALED FACE.  
AND A BEARING TREE BY MARKHAM IN 1950:  
A 34" MADRONE STUMP BEARS S.68°W, 53.1 FT., NO VISIBLE MARKS.  
AND A BEARING TREE BY SEIBOLD IN 1998:  
A 13" CEDAR BEARS N.32°30'W, 19.5 FT. WITH SCRIBE MARKS "1/4 S3 BT" VISIBLE.  
AND A NEW BEARING TREE:  
A 11" D. FIR BEARS S.66°30'W, 17.6 FT. SCRIBED "1/4 S3 BT".  
AND A NEW REFERENCE MONUMENT:  
A 5/8" X 30" IRON ROD WITH PLASTIC CAP MK'D. "BTS ENG-SURV"  
FIRMLY SET 26" IN THE GROUND, BEARS S.51°04'21"E, 27.66 FT.
- ④ C 1/4 S2  
FOUND 1995 BCIP AND ACCESSORIES BY RAYMOND BROWN PER M119-61 (PLSS ID. NO. 540640).
- ⑤ CS 1/16 S2  
FOUND A 5/8" IRON ROD, BY RAYMOND BROWN IN 1995 PER 119-61, FIRMLY SET, PROJECTING 6" ABOVE GROUND, W/PLASTIC CAP MARKED "R.BROWN PLS 2391".  
FROM WHICH BEARING TREES BY BROWN IN 1995 PER M 119-61:  
A 12" D. FIR BEARS S.28°W, 8.5 FT. WITH HEALED BLAZE.(REC. S.28°29'W, 8.28")  
A 10" D. FIR STUMP BEARS N.21°W, 12.0 FT. WITH SCRIBE MARKS "SC 1/16 S2 BT" VISIBLE (REC. N.19°00'W, 12.07")  
AND A NEW BEARING TREE:  
A 16" D. FIR BEARS N.89°45'E, 34.4 FT. SCRIBED "CS 1/16 S2 BT".
- ⑥ 1/4 S2/S11  
FOUND 3/4" IRON PIPE AND ACCESSORIES PER PLSS ID. NO. 540600

**LEGEND:**

- ⊙ = SET 5/8" x 30" IRON ROD W/ 2" ALUMINUM CAP AS NOTED.
- ⊙ = FOUND PLSS MONUMENT AS NOTED
- = FOUND 5/8 IRON ROD PER M119-61
- ( ) = RECORD PER 1882 USGLO SURVEY
- [ ] = RECORD PER M 119-61
- = PROPERTY LINES BLAZED, PAINTED & POSTED WITH 5 1/2" STEEL POSTS.



SILVER BUTTE TIMBER CO.  
S 1/2, SW 1/4

**BTS ENGINEERING & SURVEYING, INC.**  
431 S.E. MAIN ST., ROSEBURG, OR 97470  
PHONE (541) 673-0966 FAX (541) 673-0105

SCALE: 1" = 200'	FOR: SILVER BUTTE TIMBER CO. P.O. BOX 4 RIDDLE, OR 97469	JOB # 03-111 FILE: 31-06-10.DWG SHEET 1 OF 1
DATE: FEBRUARY 11, 2005		