



COUNTY SURVEYORS FILE DATA  
DO NOT REMOVE FROM OFFICE

# RECORD OF SURVEY

SECTIONS 13 & 14, T25S, R7W, W.M.  
DOUGLAS COUNTY, OREGON  
SCALE: 1" = 400' FEBRUARY 1996

SURVEYED BY:  
BTS ENGINEERING & SURVEYING INC.  
431 SE MAIN STREET  
ROSEBURG, OR 97470  
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SURVEYED FOR:  
HENRY BROS.  
1827 TYEE ROAD  
UNPOQUA, OREGON 97486

ROSEBURG FOREST PRODUCTS  
P.O. BOX 1068  
ROSEBURG, OREGON 97470

### SURVEY NARRATIVE:

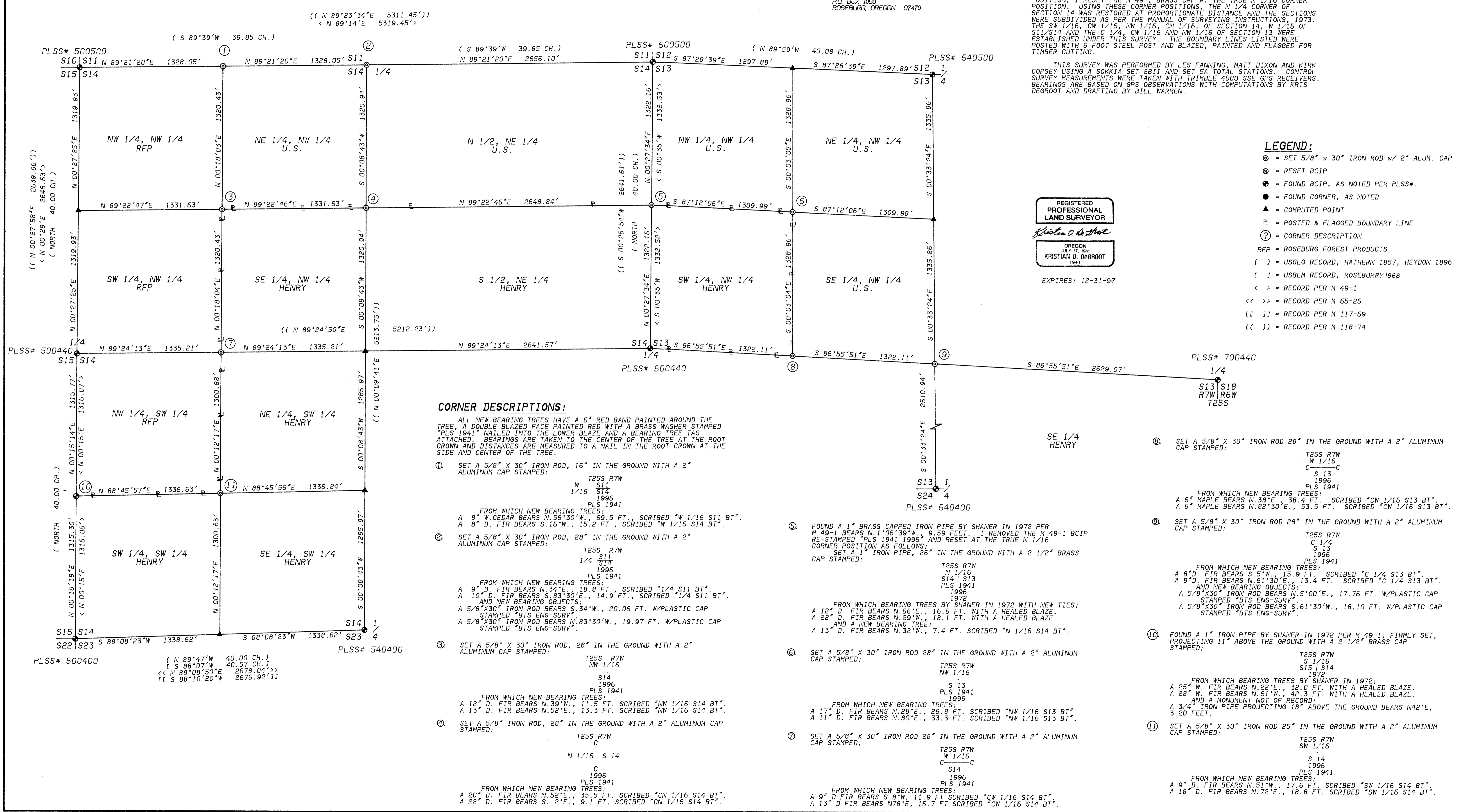
THE PURPOSE OF THIS SURVEY WAS TO SUBDIVIDE SECTIONS 13 AND 14, MONUMENT CORNERS AND POST THE BOUNDARY LINES AROUND HENRY AND ROSEBURG FOREST PRODUCTS LANDS. THE SW 1/4, NW 1/4, NE AND E 1/4 CORNERS OF SECTION 14 AND THE N 1/4 AND E 1/4 CORNERS OF SECTION 13 WERE FOUND AS RESTORED IN THEIR ORIGINAL POSITIONS. THE S 1/4 OF BOTH SECTION 13 AND SECTION 14 WERE FOUND AS RESTORED BY PROPORTIONAL MEASUREMENT BY THE USBLM CADASTRAL SURVEY IN 1968. THE S 1/16 OF S15/S14 WAS FOUND AND ACCEPTED PER M 49-1. THE N 1/16 OF S14/S13 PER M 49-1 WAS FOUND OUT OF POSITION, FALLING APPROXIMATELY 10 FEET NORTH OF THE TRUE CORNER POSITION. AFTER CONFERRING WITH THE OREGON OFFICE OF THE USBLM CADASTRAL SURVEY AND BRUCE SHANER, WHO ESTABLISHED THE MONUMENT IN 1972 FOR THE USBLM, AND TAKING INTO CONSIDERATION THAT NO SURVEYS, TIMBER CUTTING OR IMPROVEMENTS HAD BEEN ESTABLISHED BASED ON THE M 49-1 MONUMENT POSITION, I RESET THE M 49-1 BRASS CAP AT THE TRUE N 1/16 CORNER POSITION. USING THESE CORNER POSITIONS, THE N 1/4 CORNER OF SECTION 14 WAS RESTORED AT PROPORTIONATE DISTANCE AND THE SECTIONS WERE SUBDIVIDED AS PER THE MANUAL OF SURVEYING INSTRUCTIONS, 1973. THE SW 1/16, CW 1/16, NW 1/16, CN 1/16, OF SECTION 14, W 1/16 OF S11/S14 AND THE C 1/4, CW 1/16 AND NW 1/16 OF SECTION 13 WERE ESTABLISHED UNDER THIS SURVEY. THE BOUNDARY LINES LISTED WERE POSTED WITH 5 FOOT STEEL POST AND BLAZED, PAINTED AND FLAGGED FOR TIMBER CUTTING.

THIS SURVEY WAS PERFORMED BY LES FANNING, MATT DIXON AND KIRK COPSEY USING A SOKKIA SET 2811 AND SET SA TOTAL STATIONS. CONTROL SURVEY MEASUREMENTS WERE TAKEN WITH TRIMBLE 4000 SSB GPS RECEIVERS. BEARINGS ARE BASED ON GPS OBSERVATIONS WITH COMPUTATIONS BY KRIS DEGROOT AND DRAFTING BY BILL WARREN.

FILED

Date: 2-28-96 By: JF  
This survey consists of:  
Map: M124-3  
Narrative:  
Corner: Rpt

DOUGLAS COUNTY  
SURVEYOR



- LEGEND:**
- ⊙ = SET 5/8" x 30" IRON ROD w/ 2" ALUM. CAP
  - ⊛ = RESET BCIP
  - ⊙ = FOUND BCIP, AS NOTED PER PLSS#.
  - = FOUND CORNER, AS NOTED
  - ▲ = COMPUTED POINT
  - ⊞ = POSTED & FLAGGED BOUNDARY LINE
  - ⊙ = CORNER DESCRIPTION
  - RFP = ROSEBURG FOREST PRODUCTS
  - ( ) = USGLO RECORD, HATHERN 1857, HEYDON 1896
  - [ ] = USBLM RECORD, ROSEBURY 1968
  - < > = RECORD PER M 49-1
  - << >> = RECORD PER M 65-26
  - [ [ ] ] = RECORD PER M 117-69
  - ( ( ) ) = RECORD PER M 118-74

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR  
*Kristian O. Degroot*  
OREGON  
JULY 7, 1987  
KRISTIAN O. DEGROOT  
1941

EXPIRES: 12-31-97

- CORNER DESCRIPTIONS:**
- ALL NEW BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE. A DOUBLE BLAZED FACE PAINTED RED WITH A BRASS WASHER STAMPED "PLS 1941" NAILED INTO THE LOWER BLAZE AND A BEARING TREE TAG ATTACHED. 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.
- ① SET A 5/8" X 30" IRON ROD, 16" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
S11  
1/16 S14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 8" W. CEDAR BEARS N.56°30'W., 69.5 FT., SCRIBED "W 1/16 S11 BT".  
A 8" D. FIR BEARS S.16°W., 15.2 FT., SCRIBED "W 1/16 S14 BT".
  - ② SET A 5/8" X 30" IRON ROD, 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
1/4 S14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 9" D. FIR BEARS N.34°E., 18.8 FT., SCRIBED "1/4 S11 BT".  
A 10" D. FIR BEARS S.83°30'E., 14.9 FT., SCRIBED "1/4 S11 BT".  
AND NEW BEARING OBJECTS:  
A 5/8" X 30" IRON ROD BEARS S.34°W., 20.06 FT. W/PLASTIC CAP STAMPED "BTS ENG-SURV".  
A 5/8" X 30" IRON ROD BEARS N.83°30'W., 19.97 FT. W/PLASTIC CAP STAMPED "BTS ENG-SURV".
  - ③ SET A 5/8" X 30" IRON ROD, 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
NW 1/16  
S14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 12" D. FIR BEARS N.39°W., 11.5 FT. SCRIBED "NW 1/16 S14 BT".  
A 13" D. FIR BEARS N.52°E., 13.3 FT. SCRIBED "NW 1/16 S14 BT".
  - ④ SET A 5/8" IRON ROD, 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
N 1/16 S 14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 20" D. FIR BEARS N.52°E., 35.5 FT. SCRIBED "CN 1/16 S14 BT".  
A 22" D. FIR BEARS S.2°E., 9.1 FT. SCRIBED "CN 1/16 S14 BT".
  - ⑤ FOUND A 1" BRASS CAPPED IRON PIPE BY SHANER IN 1972 PER M 49-1 BEARS N.1°06'39"W., 9.59 FEET. I REMOVED THE M 49-1 BCIP RE-STAMPED "PLS 1941 1996" AND RESET AT THE TRUE N 1/16 CORNER POSITION AS FOLLOWS:  
SET A 1" IRON PIPE, 26" IN THE GROUND WITH A 2 1/2" BRASS CAP STAMPED:  
T25S R7W  
N 1/16  
S14 | S13  
PLS 1941  
1996  
1972  
FROM WHICH BEARING TREES BY SHANER IN 1972 WITH NEW TIES:  
A 12" D. FIR BEARS N.66°E., 16.6 FT. WITH A HEALED BLAZE.  
A 22" D. FIR BEARS N.29°W., 18.1 FT. WITH A HEALED BLAZE.  
AND A NEW BEARING TREE:  
A 13" D. FIR BEARS N.32°W., 7.4 FT. SCRIBED "N 1/16 S14 BT".
  - ⑥ SET A 5/8" X 30" IRON ROD 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
NW 1/16  
S13  
PLS 1941  
1996  
FROM WHICH NEW BEARING TREES:  
A 17" D. FIR BEARS N.28°E., 26.8 FT. SCRIBED "NW 1/16 S13 BT".  
A 11" D. FIR BEARS N.80°E., 33.3 FT. SCRIBED "NW 1/16 S13 BT".
  - ⑦ SET A 5/8" X 30" IRON ROD 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
W 1/16  
C 1/4  
S14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 9" D. FIR BEARS S 0°W., 11.9 FT. SCRIBED "CW 1/16 S14 BT".  
A 13" D. FIR BEARS N78°E., 16.7 FT. SCRIBED "CW 1/16 S14 BT".
  - ⑧ SET A 5/8" X 30" IRON ROD 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
W 1/16  
C 1/4  
S13  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 9" D. FIR BEARS N.30°E., 38.4 FT. SCRIBED "CW 1/16 S13 BT".  
A 6" MAPLE BEARS N.82°30'E., 53.5 FT. SCRIBED "CW 1/16 S13 BT".
  - ⑨ SET A 5/8" X 30" IRON ROD 28" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
C 1/4  
S13  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 8" D. FIR BEARS S.5°W., 15.9 FT. SCRIBED "C 1/4 S13 BT".  
A 9" D. FIR BEARS N.61°30'E., 13.4 FT. SCRIBED "C 1/4 S13 BT".  
AND NEW BEARING OBJECTS:  
A 5/8" X 30" IRON ROD BEARS N.5°00'E., 17.76 FT. W/PLASTIC CAP STAMPED "BTS ENG-SURV".  
A 5/8" X 30" IRON ROD BEARS S.61°30'W., 18.10 FT. W/PLASTIC CAP STAMPED "BTS ENG-SURV".
  - ⑩ FOUND A 1" IRON PIPE BY SHANER IN 1972 PER M 49-1, FIRMLY SET, PROJECTING 11" ABOVE THE GROUND WITH A 2 1/2" BRASS CAP STAMPED:  
T25S R7W  
S 1/16  
S15 | S14  
1972  
FROM WHICH BEARING TREES BY SHANER IN 1972:  
A 25" W. FIR BEARS N.22°E., 35.0 FT. WITH A HEALED BLAZE.  
A 28" W. FIR BEARS N.61°W., 42.3 FT. WITH A HEALED BLAZE.  
AND A MONUMENT NOT OF RECORD:  
A 3/4" IRON PIPE PROJECTING 18" ABOVE THE GROUND BEARS N42°E, 3.20 FEET.
  - ⑪ SET A 5/8" X 30" IRON ROD 25" IN THE GROUND WITH A 2" ALUMINUM CAP STAMPED:  
T25S R7W  
SW 1/16  
S 14  
1996  
PLS 1941  
FROM WHICH NEW BEARING TREES:  
A 9" D. FIR BEARS N.51°W., 17.6 FT. SCRIBED "SW 1/16 S14 BT".  
A 18" D. FIR BEARS N.72°E., 18.8 FT. SCRIBED "SW 1/16 S14 BT".