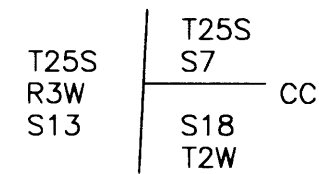


FILED  
Date: 2/21/2014 By: JC  
This survey consists of:  
Map: 1167-34 A & B  
Narrative: \_\_\_\_\_  
Corner Rpt: \_\_\_\_\_  
DOUGLAS COUNTY  
SURVEYOR

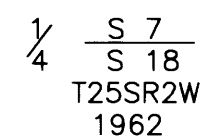
CORNER NOTES:

① FOUND 1943 GLO BRASS CAP MARKED:



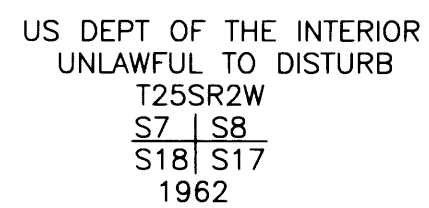
1943  
FOUND BEARING TREES PER DOUGLAS COUNTY  
SURVEYOR'S RECORDS PLSS 100500

② FOUND 3/4" BLM BRASS CAP MARKED:



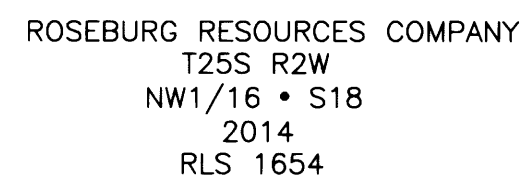
FOUND BEARING TREES PER DOUGLAS COUNTY  
SURVEYOR'S OFFICE RECORDS PLSS 140500

③ FOUND GLO BRASS CAP MARKED:



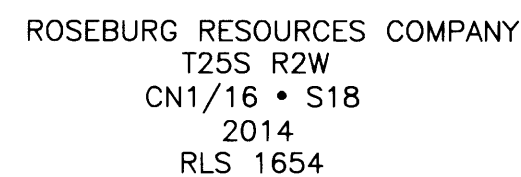
FOUND BEARING TREES PER DOUGLAS COUNTY  
SURVEYOR'S OFFICE PLSS 200500 RENEWAL

④ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



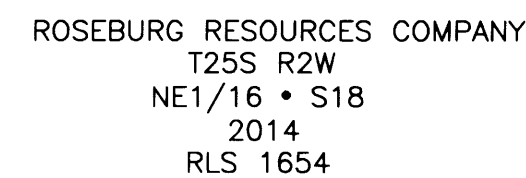
NEW BEARING TREES:  
12" FIR BEARS N18°E 9.0 FT  
SCRIBED "NW 1/16 S18 BT"  
11" FIR BEARS S31°W 3.1 FT.  
SCRIBED "NW 1/16 S18 BT"

⑤ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



NEW BEARING TREES:  
22" FIR BEARS N16°E 21.0 FT  
SCRIBED "CN 1/16 S18 BT"  
22" FIR BEARS S37°E 28.5 FT.  
SCRIBED "CN 1/16 S18 BT"

⑥ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



NEW BEARING TREES:  
9" FIR BEARS S62°E 11.7 FT  
SCRIBED "NE 1/16 S18 BT"  
16" FIR BEARS N33°W 17.5 FT.  
SCRIBED "NE 1/16 S18 BT"

⑦ N 1/16 S 18/17  
FOUND 1" IRON PIPE PER M56-35

FOUND BEARING TREES:  
14" FIR DOWN BEARS S79°E 14.3 FT  
HEALED SCAR  
22" FIR STUMP BEARS S39°W 11.3 FT  
HEALED SCAR

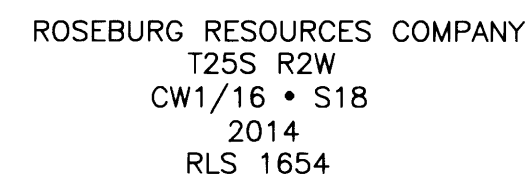
NEW BEARING TREES:  
8" FIR BEARS N65°E 3.2 FT  
SCRIBED "N1/16 S17 BT"  
7" FIR BEARS S83°W 8.6 FT  
SCRIBED "N1/16 S18 BT"

⑧ FOUND 1943 GLO BRASS CAP MARKED:

1943 US GENERAL LAND OFFICE SURVEY  
PENALTY \$250 FOR REMOVAL  
1/4 S18  
1943

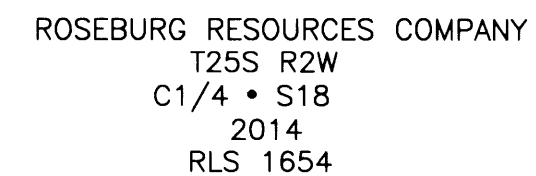
FOUND BEARING TREES:  
10" FIR BEARS N41°W 19.4 FT  
VISIBLE SCAR [NO RECORD]  
27" (8" TALL) HEMLOCK STUMP  
BEARS N77°E 13.7 FT VISIBLE SCAR  
24" FIR BEARS S7°W 15.6 FT  
VISIBLE SCAR [NO RECORD]  
23" DOUGLAS FIR BEARS S57°W 15.2 FT  
VISIBLE SCAR [NO RECORD]  
62" FIR BEARS S18 1/2°E 42.9 FT  
VISIBLE SCAR

⑨ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



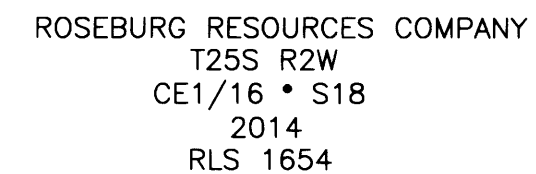
NEW BEARING TREES:  
24" WHITE FIR BEARS N8°E 23.5 FT.  
SCRIBED "CW 1/16 S18 BT"  
10" WHITE FIR BEARS S87°E 13.8 FT.  
SCRIBED "CW 1/16 S18 BT"

⑩ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



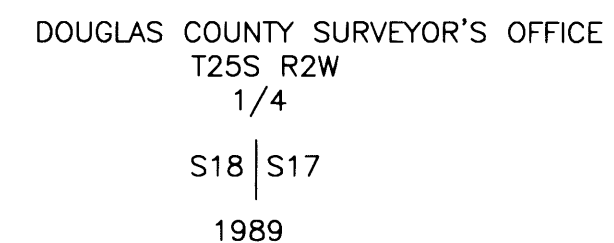
NEW BEARING TREES:  
14" DOUGLAS FIR BEARS N87°E 24.4 FT  
SCRIBED "C 1/4 S18 BT"  
12" WHITE FIR BEARS S46°E 10.8 FT  
SCRIBED "C 1/4 S18 BT"  
10" WHITE FIR BEARS S38°W 11.4 FT  
SCRIBED "C 1/4 S18 BT"  
15" DOUGLAS FIR BEARS N19°W 3.9 FT  
SCRIBED "C 1/4 S18 BT"

⑪ SET 5/8" IRON ROD WITH 2 1/2" ALUMINUM CAP MARKED:



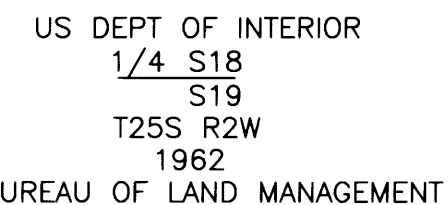
NEW BEARING TREES:  
16" DOUGLAS FIR BEARS S75°E 10.5 FT  
SCRIBED "CE 1/16 S18 BT"  
16" FIR BEARS S75°E 10.5 FT  
SCRIBED "CE 1/16 S18 BT"  
15" DOUGLAS FIR BEARS N35°W 16.3 FT  
SCRIBED "CE 1/16 S18 BT"

⑫ FOUND D.C.S.O. BRASS CAP ON IRON PIPE WITH STONE ALONGSIDE MARKED:



FOUND BEARING TREES:  
16" DOUBLE TRUNKED CEDAR. EAST TRUNK  
BEARS NORTH 24.2 FT VISIBLE SCAR  
11" DOUGLAS FIR BEARS N72°W 23.6 FT  
VISIBLE SCAR  
12" DOUGLAS FIR BEARS S44°W 41.0 FT  
VISIBLE SCAR.  
62" DOUGLAS FIR BEARS S75°E 4.5 FT  
HEALED SCAR  
32" CEDAR STUMP (2 FT TALL)  
BEARS N71°W 35.0 FT

⑬ FOUND 3 1/4" BRASS CAP ON IRON PIPE FLUSH WITH THE GROUND MARKED:



FOUND BEARING TREES:  
35" (4 FT TALL) CEDAR STUMP  
BEARS N81 1/2°E 30.6 FT  
9" MADRONE N2 1/2°E 17.5 FT  
VISIBLE SCAR  
17" HEMLOCK BEARS N89 1/2°W 25.7 FT  
VISIBLE SCAR  
14" HEMLOCK BEARS S13°W 1.8 FT  
VISIBLE SCAR

NARRATIVE:

THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE CENTER 1/4, THE CENTER WEST 1/16, THE NORTH WEST 1/16, THE CENTER NORTH 1/16, THE CENTER EAST 1/16, AND THE NORTH EAST 1/16 OF SECTION 18 T25S R2W AND TO POST AND BLAZE THE ROSEBURG RESOURCES BOUNDARY AS SHOWN. THE CONTROLLING CORNERS WERE TIED BY CLOSED TRAVERSE. THE SECTION WAS THEN SUBDIVIDED ACCORDING TO THE MANUAL OF SURVEYING INSTRUCTIONS 2009. THE NORTH 1/16 ON THE WEST LINE OF SECTION 18 WAS CALCULATED BY THE CARDINAL EQUIVALENT FOR THE NORTHING; THE EASTING IS ON THE LINE BETWEEN THE CLOSING CORNERS OF SECTION 18 AND MAY NOT NECESSARILY BE ON THE RANGE LINE. THE CORNERS WERE SET AND TRUE LINE WAS POSTED WITH 5 1/2 FOOT ALUMINUM POSTS AT DISTANCES OF APPROXIMATELY 200' MAXIMUM. TREES WERE BLAZED AND PAINTED RED. LIBERAL AMOUNTS OF RED FLAGGING WERE HUNG ON TRUE LINE. BEARING TREES WERE SCRIBED PER THE 2009 MANUAL OF SURVEY INSTRUCTIONS.

FIELD CREW: JEREMY LEONARD NOLAN FRAMDAHL

EQUIPMENT: NIKON TOTAL STATION AND RANGER DATA COLLECTOR

OFFICE: RONALD QUIMBY

DRAFTING: MICHAEL RODRIGUEZ

SURVEYED BY:  
**i.e.**  
ENGINEERING  
809 SE Pine Street  
Roseburg, Oregon 97470  
PHONE (541) 673-0166  
FAX (541) 440-9392  
iemail@ieengineering.com

SURVEYED FOR:  
ROSEBURG RESOURCES  
P.O. BOX 1088  
ROSEBURG, OREGON 97470

DWG. BY:MSR

PM:RAQ

SCALE: NONE

PAGE: 2 OF 2

JOB NO:1851-20

DATE: 2/06/2014

**RECORD OF SURVEY**  
SECTION 18 TOWNSHIP 25 SOUTH, RANGE 2 WEST,  
WILLAMETTE MERIDIAN, DOUGLAS COUNTY, OREGON

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

OREGON  
JULY 14, 1978  
RONALD A. QUIMBY  
1854

EXPIRES: 12/31/2014