

MAP FILE M156-55

RECORD OF SURVEY

LOCATED IN THE SE 1/4 OF SECTION 27, T.30S., R.3W., W.M. DOUGLAS COUNTY, OREGON

FILED
Date: 8-21-2008 By: JC
This survey consists of:
Map: M156-55
Narrative:
Corner Ppt:
DOUGLAS COUNTY SURVEYOR

CORNER DESCRIPTIONS:

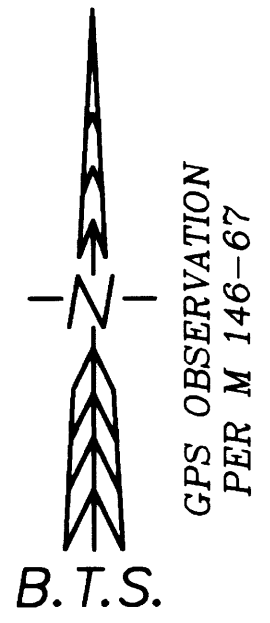
ALL NEW BEARING TREES HAVE DOUBLE BLAZED FACES WITH A BRASS WASHER STAMPED "PLS 1941" NAILED INTO THE LOWER BLAZE. BEARINGS ARE TAKEN TO THE CENTER OF THE TREE AT THE ROOT CROWN AND DISTANCES ARE MEASURED TO A NAIL IN THE ROOT CROWN AT THE SIDE AND CENTER OF THE TREE WITH A TOTAL STATION. ALL BEARING TREES HAVE A 6" RED BAND PAINTED AROUND THE TREE AND THE BLAZED FACE PAINTED RED AND BEARING TREE SIGNS NAILED TO THE TREE.

① **CS 1/16 S27**
SET A 5/8" X 30" IRON ROD 26" IN GROUND WITH A 2 1/2" ALUMINUM CAP STAMPED:
ROSEBURG RESOURCES COMPANY
T30S R3W
C
S 1/16 S27
C
2008
PLS 1941
FROM WHICH NEW BEARING TREES:
A 12" D. FIR BEARS S.86°30'E 47.9 FT. SCRIBED "CS 1/16 S27 BT".
A 8" CEDAR BEARS N.32°W., 12.8 FT. SCRIBED "CS 1/16 S27 BT".
AND MONUMENT NOT OF RECORD:
A 3/4" IRON PIPE BEARS N.57°24'57"W., 1.16 FT.

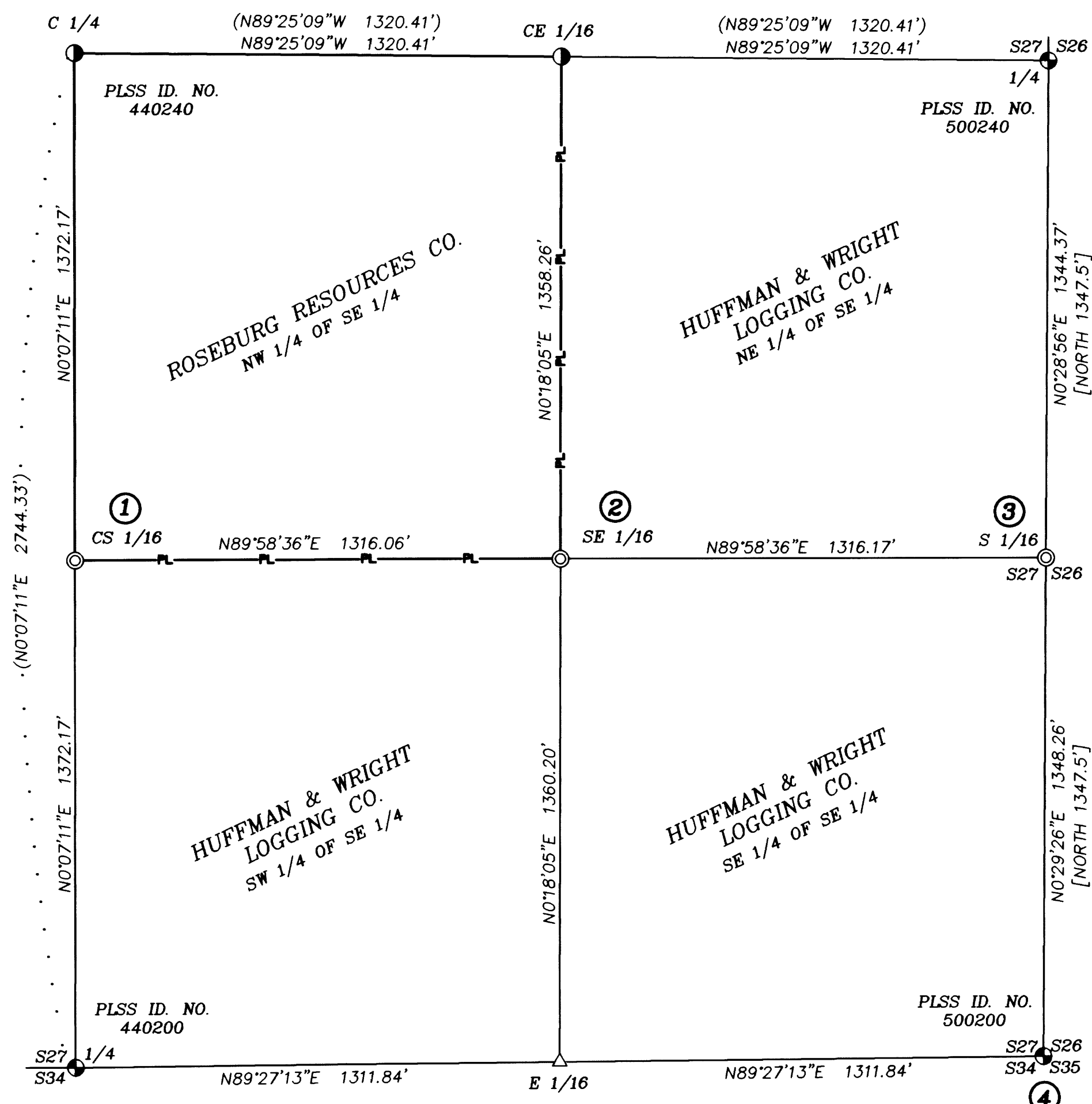
② **SE 1/16 S27**
SET A 5/8" X 30" IRON ROD 27" IN GROUND WITH A 2 1/2" ALUMINUM CAP STAMPED:
ROSEBURG RESOURCES COMPANY
T30S R3W
SE 1/16 S27
2008
PLS 1941
FROM WHICH NEW BEARING TREES:
A 19" PINE BEARS N.13°45'E., 14.7 FT. SCRIBED "SE 1/16 S27 BT".
A 17" D. FIR BEARS S.47°15'W., 32.7 FT. SCRIBED "SE 1/16 S27 BT".

③ **S 1/16 S27/S26**
FOUND 1" IRON PIPE, BY THOMPSON IN 1960, PER CS FILE NO. 51/172, FIRMLY SET BUT BENT AND BROKEN. AT THE EXACT LOCATION OF THE 1" IRON PIPE I SET A 5/8" x 30" IRON ROD, 30" IN THE GROUND, WITH A 2" ALUMINUM CAP STAMPED:
T30S R3W
S1/16
S27 S26
2008
PLS 1941
FROM WHICH A BEARING TREE BY THOMPSON IN 1960:
A 29" D. FIR BEARS S.88°45'E., 105.1 FT. WITH HEALED BLAZE (REC. S.89°20'E., 105.2 FT.)
AND A NEW BEARING TREE:
A 10" W. OAK, WESTERLY STEM IN CLUSTER, BEARS N.27°30'E., 191.0 FT. SCRIBED "S1/16 S26 BT".
I RESET THE 1"x24" IRON PIPE 26" IN THE GROUND AND ON SOUTH EDGE OF THE NEW MONUMENT.

④ **S26/S27/S34/S35**
FOUND 2 1/2" IRON PIPE PER A USBLM DEPENDENT RESURVEY BY W. ROGERS IN 1983, FIRMLY SET, BURIED 6" BELOW GROUND AND LEANING N.70°E., 0.5 FT. FROM PLUMB WITH BRASS CAP NOW MISSING AND SET OVER THE 1 1/4" AXLE BY CAIN IN 1920 PER FIELD BOOK 107 PG. 65. I EXCAVATED TO THE BOTTOM OF THE PIPE AND AXLE AND RESET MONUMENT TO A PLUMB POSITION.
FROM WHICH A BEARING TREE BY CAIN IN 1920:
A ROTTEN PINE STUMP, BEARS S.83°45'E., 87.0 FT. WITH FRAGMENTING SCRIBE MARKS VISIBLE ON LOWER BLAZE (REC. S.83°45'E., 131.5 LKS.)
AND A BEARING TREE BY ROGERS IN 1983:
A 23" CEDAR BEARS N.47°45'E., 105.2 FT. WITH A HEALED BLAZE (REC. N.47°30'E., 159 LKS.)
AND NEW BEARING OBJECTS:
FOUND A 5/8" IRON ROD WITH 2" ALUMINUM CAP, COUNTY ROAD NO. 1 RIGHT OF WAY MONUMENT, 50 FT. RIGHT OF ENGINEERS CENTERLINE STATION 896+97.66 BEARS N.1°19'16"E., 31.42 FT. (31.31 FT.) THE NORTHWEST CORNER OF A 50' x 25' BUILDING BEARS S.47°33'45"W., 47.35 FT.
THE NORTHEAST CORNER OF SAID BUILDING BEARS S.65°58'45"E., 5.92 FT.
UTILITY POLE NO. A26, NOW RESET OUTSIDE OF COUNTY ROAD NO. 1 RIGHT OF WAY, BEARS N.77°56'24"W., 56.98 FT. TO A NEW CONCRETE NAIL AND BRASS WASHER "PLS 1941" SET IN THE FACE OF THE UTILITY POLE. (REC. N.51°30'W., 125 LKS. TO PREVIOUS LOCATION)



NARRATIVE:
THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE CENTER SOUTH 1/16 AND SOUTHEAST 1/16 CORNERS OF SECTION 27 AND THE SOUTH 1/16 OF SECTION 27 AND 26 OF, T.30S., R.3W., W.M. AND TO POST THE EAST AND SOUTH BOUNDARY LINES OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 27.
THIS SURVEY IS AN EXTENSION OF PREVIOUS SURVEY WORK PERFORMED UNDER M 146-67. THE CONTROL SURVEY UTILIZES THE M 146-67 SURVEY CONTROL NETWORK AND WAS PERFORMED BY SURVEYING RTK AND CONVENTIONAL TRAVERSE LOOPS AND TIES TO CONTROLLING CORNERS AND ALONG BOUNDARY LINES POSTED. ALL SURVEY OBSERVATIONS WERE MEASURED WITH A LEICA TCRP 1203 TOTAL STATION AND LEICA SYSTEM 1200 GPS RECEIVERS AND WERE ADJUSTED BY LEAST SQUARES METHODS. THIS SURVEY WAS PERFORMED BY ADAM DEGROOT, RICK SANFORD, AND SCOTT McCURDY WITH COMPUTATIONS BY AND DRAFTING BY KRIS DEGROOT, ADAM DEGROOT, AND JOEL HERZBERG.



LEGEND:

- ⊙ = SET 5/8" x 30" IRON ROD w/ 2" ALUMINUM CAP AS NOTED
- ⊕ = FOUND 5/8" IRON ROD PER M 146-67
- ⊖ = FOUND DCSO BCIP OR AS NOTED
- = FOUND 1" IRON PIPE PER C.S. FILE NO. 51/172
- △ = COMPUTED POINT NOT SET
- = PROPERTY LINES BLAZED, PAINTED & POSTED WITH 5 1/2" STEEL POSTS
- () = RECORD PER M 146-67
- [] = RECORD PER C.S. FILE NO. 51/172

REGISTERED PROFESSIONAL LAND SURVEYOR

Kristian O. Degroot

OREGON JULY 17, 1981 KRISTIAN O. DEGROOT 1941

RENEWAL DATE: 12-31-09

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

SCALE: 1" = 300'	FOR: ROSEBURG RESOURCES CO. P.O. BOX 1088 ROSEBURG, OR 97470	JOB #: 08-074 FILE: 08-074 RRC St. John's Cr..DWG SHEET 1 OF 1
DATE: AUGUST 20, 2008		

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