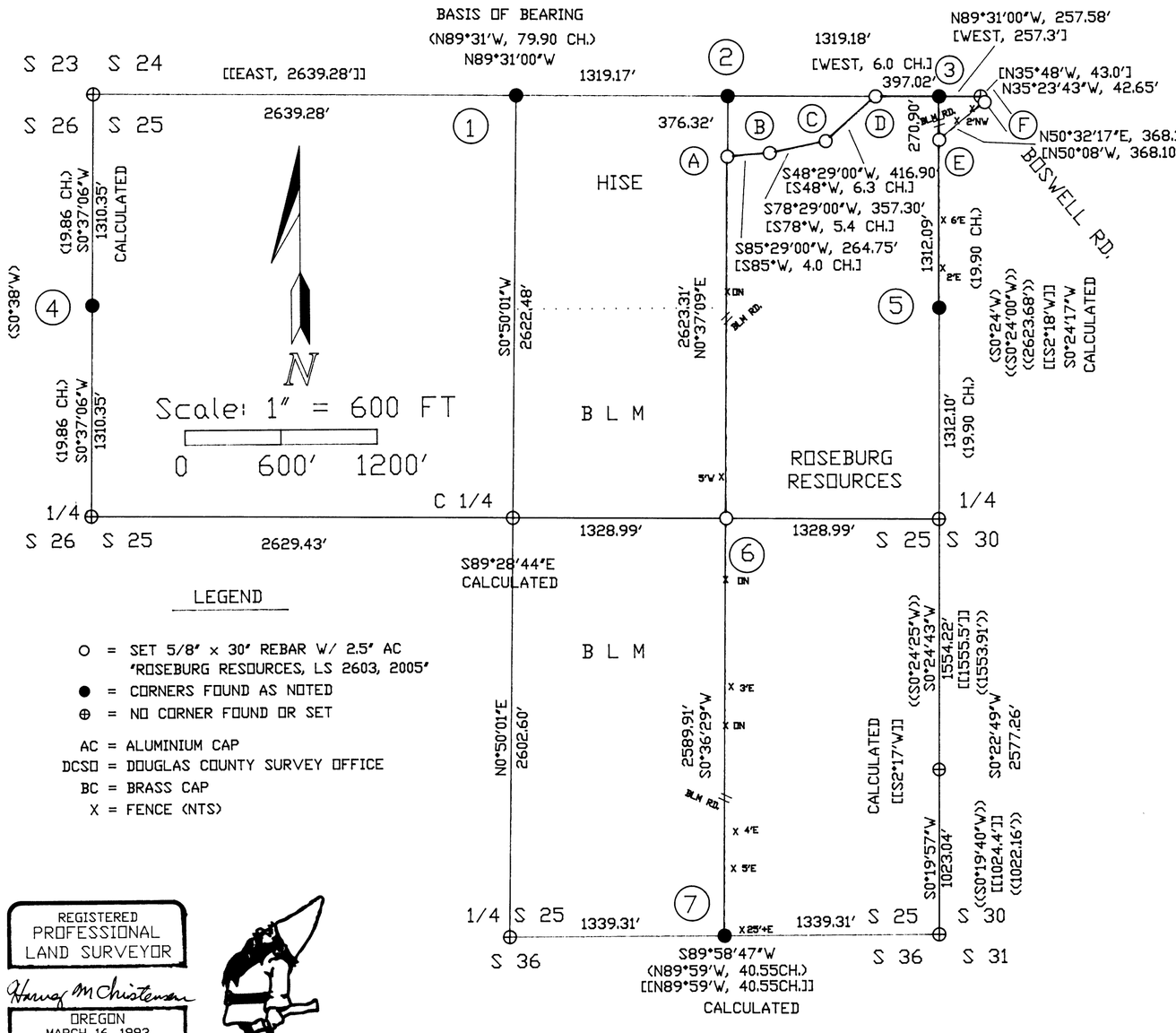
FILED
Date: 7-20-2005 By: JC
This survey consists of:
Map: M148-13
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR

MAP FILE M148-13

SURVEY FOR ROSEBURG RESOURCES COMPANY LOCATED IN THE E 1/2 OF THE E 1/2 OF SECTION 25, T22S, R5W, W.M. DOUGLAS COUNTY, OREGON JUNE 4, 2005

MEASUREMENTS OF RECORD AS NOTED

( ) = BLM SURVEY 1973
[ ] = DEED
(( )) = M 124-47, HOFFINE, 1997
[[ ]] = M 26-21, 1963, M 71-16, 1978, M 83-50, 1980, HAINES



LEGEND

O = SET 5/8" x 30" REBAR W/ 2.5" AC "ROSEBURG RESOURCES, LS 2603, 2005"
● = CORNERS FOUND AS NOTED
⊕ = NO CORNER FOUND OR SET

AC = ALUMINIUM CAP
DCSO = DOUGLAS COUNTY SURVEY OFFICE
BC = BRASS CAP
X = FENCE (NTS)

REGISTERED PROFESSIONAL LAND SURVEYOR
Harvey M Christensen
OREGON
MARCH 16, 1993
HARVEY M. CHRISTENSEN
2603

LICENSE RENEWAL DATE DECEMBER 31, 2005

NORTHWEST TIMBERLAND CONSULTING, INC.
4680 BRIARS ST. - EUGENE, OR 97404-1113
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NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO LOCATE AND MARK THE PROPERTY BOUNDARIES (BLAZED, PAINTED, POSTED) OF ROSEBURG RESOURCES COMPANY IN THE EAST 1/2 OF THE EAST 1/2 OF SECTION 25, TOWNSHIP 22 SOUTH, RANGE 5 WEST, W.M..

THE EAST 1/16 MONUMENT ON THE NORTH LINE OF SAID SECTION WAS FOUND TO BE DISTURBED AS DOCUMENTED IN DCSO REESTAB RECORDS 660300 DATED 1992. THE NORTH 1/4 AND THE NORTH EAST CORNER OF SAID SECTION WERE THEN TIED AND THE NEW POSITION OF THE SAID EAST 1/16 RECALCULATED AS SHOWN. THE N 1/16 ON THE WEST LINE OF SAID SECTION 25 WAS TIED TO CALCULATE THE SECTION BREAKDOWN FROM THE OTHER FOUND AND TIED 1973 BLM SURVEY MONUMENTS. THE NORTH PROPERTY LINE DESCRIPTION WAS CALCULATED USING THE BROKEN BOUNDARY METHOD TO FIT. THE MONUMENTS PER CS 42/14 IN SECTION 30 (T22S, R4W) WERE NOT RECOVERED AND WERE RESET AS PER THE CLIENTS INSTRUCTIONS. EXISTING FENCES (NOT MAINTAINED) WERE FOUND AS NOTED.

A NIKON 520 TOTAL STATION WAS USED TO MEASURE ANGLES AND DISTANCES. BEARING TREES REFERENCED ON THIS SURVEY WERE MEASURED WITH 50' DIAMETER TAPE TO THE SIDE CENTER (SPIKE) AND HAND COMPASS TO THE CENTER OF THE TREE.

BEARINGS ARE BASED ON THE BLM SURVEY IN 1973 BY DANIEL BERRY & CHARLES AKIN, DCSO RECORDS VOL. 36, PAGES 15056-63, USING THE EAST 1/2 OF THE NORTH LINE BETWEEN THE NORTHEAST CORNER TO THE NORTH 1/4 CORNER OF SAID SECTION 25.

CORNER NOTES

1) 1/4 CORNER SECTIONS 24/25
FOUND: 1973 2.5" BLM BC, .4' ABOVE GROUND
BTS: 8" D. FIR S80°E, 24.8 FEET, BLAZED & SCRIBED "1/4 S25 BT",
7" D. FIR S45°W, 21.1 FEET, " " "
7" D. FIR N72°E, 33.9 FEET, " " "1/4 S24 BT",
16" D. FIR N28°W, 64.3 FEET, " " "
15" D. FIR N66.5°E, 53.8 FEET, HEALED FACE, 5' HIGH STUMP
12" D. FIR S85°E, 61.7 FEET, HEALED FACE, 5' HIGH STUMP
CORNER IS IN OPEN AREA NEAR REPROD, 4 FENCE POSTS LOCATED AROUND CORNER

2) EAST 1/16 CORNER SECTIONS 24/25 (DISTURBED)
FOUND: 1973 2.5" BLM BC, FLUSH W/ GROUND IN LARGE CONCRETE SLAB
BTS: 12" APPLE S28.5°W, 45.2 FEET, NO BLAZING FOUND
24" I. CEDAR N75°E, 266.1 FEET, HEALED FACE, TAGGED & PAINTED.
14" D. FIR S9.25°E, 104.1 FEET, HEALED FACE, TAGGED, NEAR EXISTING ROAD
CORNER IS IN OPEN AREA NEAR XMAS TREES, NO OTHER BT'S AVAILABLE
NOTE: TRUE POSITION OF CORNER IS S58°42'05"W, 0.9 FEET. MONUMENT DISTURBED AS NOTED IN REESTAB 660300 BY D9 CAT W/ PLOW.

3) SECTION CORNER SECTIONS 24-19/25-30
FOUND: 1959 2.5" DCSO BC, .3' ABOVE GROUND
BTS: 6" D. FIR N2°W, 11.3 FEET, BLAZED & SCRIBED "T22S R5W S24 BT"
5" D. FIR N60°E, 5.1 FEET, " " "X" "BT"
16" D. FIR S32°E, 26.1 FEET, HEALED FACE, TAGGED, PAINTED
16" D. FIR S4.5°W, 41.0 FEET, HEALED FACE, TAGGED, PAINTED
21" D. FIR S63°E, 54.6 FEET, HEALED FACE, TAGGED, PAINTED

4) NORTH 1/16 CORNER SECTIONS 26-25
FOUND: 1973 2.5" BLM BC, .3' ABOVE GROUND, STEEP WEST FACE.
BTS: 19" D. FIR N62°E, 8.9 FEET, HEALED FACE, TAGGED, PAINTED, SPIKED
15" D. FIR N38°W, 4.6 FEET, HEALED FACE, TAGGED & PAINTED, SPIKED

5) NORTH 1/16 CORNER SECTIONS 25-30
FOUND: 1973 2.5" BLM BC, .5' ABOVE GROUND
BTS: 24" D. FIR S56.5°W, 21.3 FEET, HEALED FACE, TAGGED, PAINTED, SPIKED
18" D. FIR N60°E, 2.6 FEET, HEALED FACE, 1.5' STUMP
13" D. FIR N21°E, 19.5 FEET, BLAZED & SCRIBED "N 1/16 S30 BT"

6) CENTER EAST 1/16 CORNER SECTION 25
SET: 5/8" X 30" REBAR W/ 2.5" AC, .1' ABOVE GROUND STAMPED "CE 1/16 S25"
BT'S: 15" D. FIR S30°E, 4.0 FEET, BLAZED & SCRIBED "CE 1/16 S25 BT"
12" D. FIR N50°W, 14.7 FEET, " " "
NOTE: 15" BT HAS BLM LINE TAG REVERSED WITH ETCHING "APPROX EC 1/16 R511 N20W 7.3"

7) EAST 1/16 CORNER SECTIONS 24/25
FOUND: 1973 2.5" BLM BC, FLUSH W/ GROUND
BTS: 9" G. FIR S10°W, 4.4 FEET, BLAZED & SCRIBED "E 1/16 S36 BT"
5" G. FIR N45°W, 11.3 FEET, " " "X" "BT"
NOTE: BOTH 1973 BT' BLOWN OVER, UNABLE TO FIND FACES.

A) PROPERTY CORNER
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: 14" D. FIR N12°E, 62.1 FEET, BLAZED & SCRIBED "PC BT",
17" D. FIR S72°E, 146.3 FEET, " " "
SET 5.0 FOOT STEEL FENCE POST .2' EAST

B) PROPERTY CORNER
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: 12" D. FIR S70°W 3.9 FEET, BLAZED & SCRIBED "PC BT",
10" D. FIR S33°E, 6.8 FEET, " " "
SET 5.0 FOOT STEEL FENCE POST .5' SOUTH

C) PROPERTY CORNER
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: 12" D. FIR N67°W, 31.8 FEET, BLAZED & SCRIBED "PC BT",
28" D. FIR S9°W, 42.1 FEET, " " "
SET 5.0 FOOT STEEL FENCE POST .5' WEST
NOTE: MONUMENT FALLS IN CENTER OF OLD ROAD

D) PROPERTY CORNER
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: 10" D. FIR N48°W 39.5 FEET, BLAZED & SCRIBED "PC BT"
8" D. FIR S01°E, 15.8 FEET, " " "
SET 5.0 FOOT STEEL FENCE POST .5' EAST
NOTE: MONUMENT FALLS IN CENTER OF OLD ROAD

E) PROPERTY CORNER
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: 15" D. FIR N64°E 20.6 FEET, BLAZED & SCRIBED "PC BT",
12" D. FIR S84°W, 39.3 FEET, " " "
SET 5.0 FOOT STEEL FENCE POST .2' NORTHEAST

F) PROPERTY CORNER (NOT ON R/W)
SET: 5/8" REBAR W/ 2.5" AC "PC"
BTS: NONE SET
SET 5.0 FOOT STEEL FENCE POST .2' SOUTH
NOTE: MONUMENT SET PER DEED DESCRIPTION BUT NOT NECESSARILY ON R/W

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