

FILED

Date: 11-24-2004 By: JC

This is a copy of:
Map: M145-71

Ne:
Corner Ept: 6552-164C

> DOUGLAS COUNTY
> SURVEYOR

MAP FILE M145-71

A SURVEY FOR ROSEBURG RESOURCES CO.

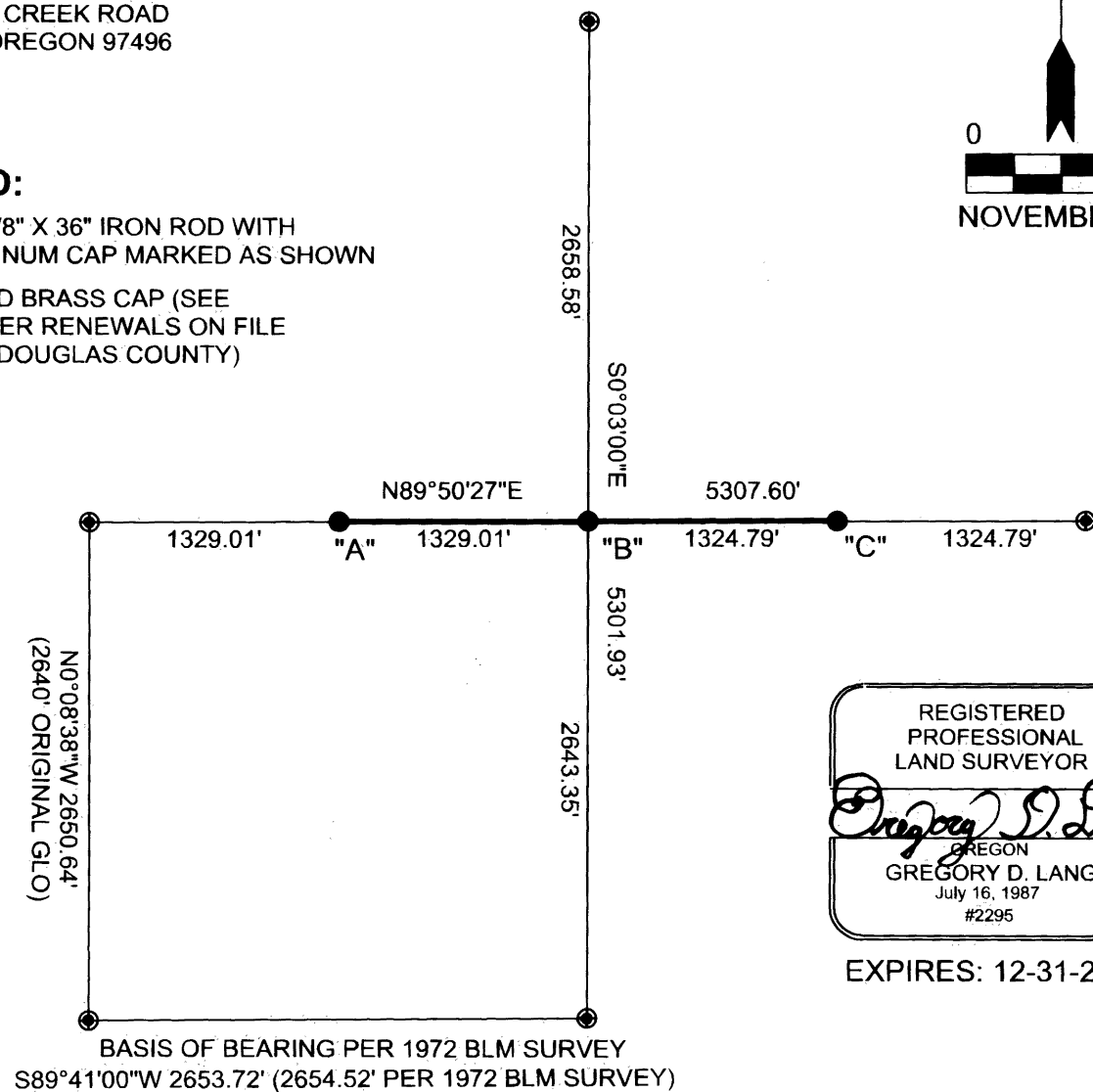
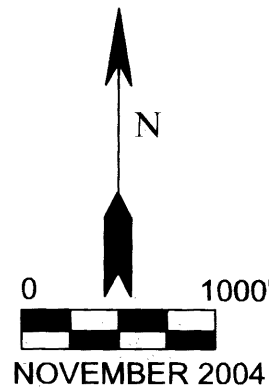
LOCATED IN SECTION 16, T30S, R03W, W.M.,
DOUGLAS COUNTY, OREGON

SURVEYED BY:

GREGORY D. LANG, SURVEYOR
7550 WILLIS CREEK ROAD
WINSTON, OREGON 97496

LEGEND:

- SET 5/8" X 36" IRON ROD WITH ALUMINUM CAP MARKED AS SHOWN
- ⊙ FOUND BRASS CAP (SEE CORNER RENEWALS ON FILE WITH DOUGLAS COUNTY)



NARRATIVE:

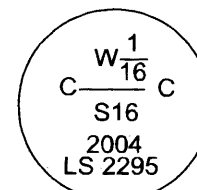
THE PURPOSE OF THIS SURVEY IS TO MONUMENT THE FOLLOWING CORNERS IN SECTION 16: THE CENTER ONE-QUARTER CORNER, THE CENTER-WEST ONE-SIXTEENTH CORNER, AND THE CENTER-EAST ONE-SIXTEENTH CORNER; ALSO TO MARK THE LINES BETWEEN SAID CORNERS.

BRASS CAPS WERE FOUND AT ALL FOUR OF THE PERIMETER ONE-QUARTER CORNERS OF SECTION 16. THE CENTER 1/4 CORNER WAS SET AT THE POINT WHERE THE NORTH-SOUTH CENTERLINE OF SECTION 16 INTERSECTED WITH THE EAST-WEST CENTERLINE.

THE 1/16TH CORNERS WERE SET ON THE EAST-WEST CENTERLINE OF SECTION 16, MIDWAY BETWEEN THE CENTER 1/4 AND THEIR RESPECTIVE 1/4 CORNERS ON THE SECTION 16 BOUNDARY.

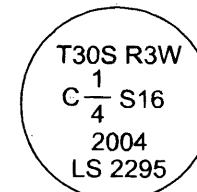
ALL TRAVERSES WERE LOOPED AND EXCEEDED A 1:10,000 PRECISION. LINES WERE MARKED WITH STEEL FENCE POSTS, RED FLAGGING, AND TREE BLAZES WHICH WERE PAINTED RED.

FIELD CREW: G. LANG, T. LANG, L. LANG
EQUIPMENT: NIKON DTM 420 TOTAL STATION
COMPS & DRAFT.: G. LANG



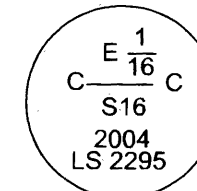
CORNER "A" BEARING TREES
18" D.FIR BEARS S16*W 46.7'
11" D.FIR BEARS N52 1/2* W 39.7'

SCRIBED "CW 1/16 S16 BT"
SCRIBED "CW 1/16 S16 BT"



CORNER "B" BEARING TREES
15" D.FIR BEARS S86 1/2*E 19.9'
7" D.FIR BEARS S20*W 16.6'
12 1/2" D.FIR BEARS N81 1/2*W 32.1'
11 1/2" D.FIR BEARS N16*W 33.1'

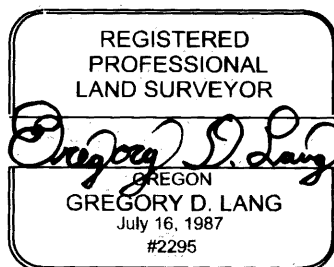
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CORNER "C" BEARING TREES
10" D.FIR BEARS S26 1/2*E 10.5'
14 1/2" D.FIR BEARS N67*E 33.7'

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NOTE: SPIKES IN THE BASE OF ALL TREES ARE FOR DISTANCE MEASUREMENT ONLY



EXPIRES: 12-31-2004

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