

MAP OF SURVEY

LOCATED in Sections 26 and 27, T. 20 S., R. 7 W., W.M. in Douglas County, Oregon.

June 30, 1998

FILED

Date: 7-9-1998 By: JC
 This survey consists of:
 Map: M 130-2
 Narrative: 05/18-2 A-B
 Corner Rpt: _____
 DOUGLAS COUNTY SURVEYOR

C.S. File No. 65/18-2A-B
 MAP FILE M 130-2

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

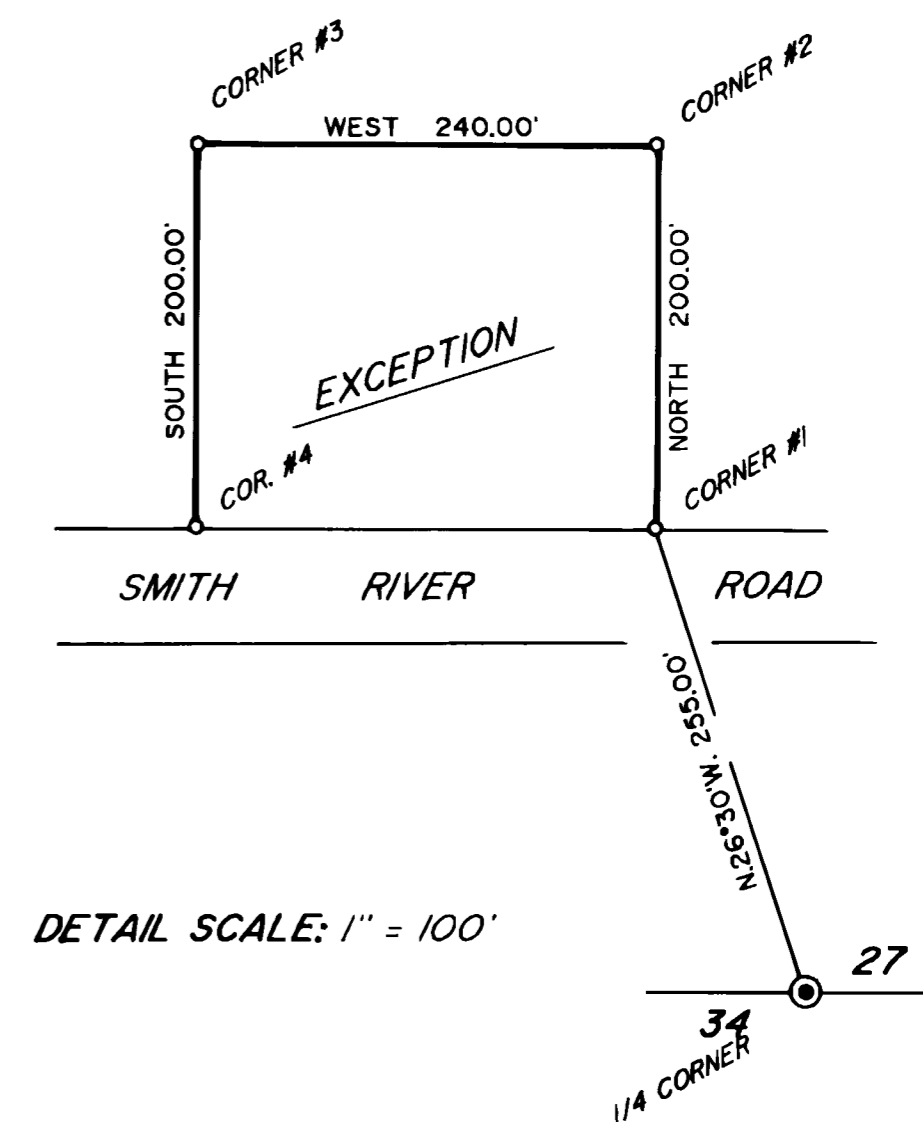
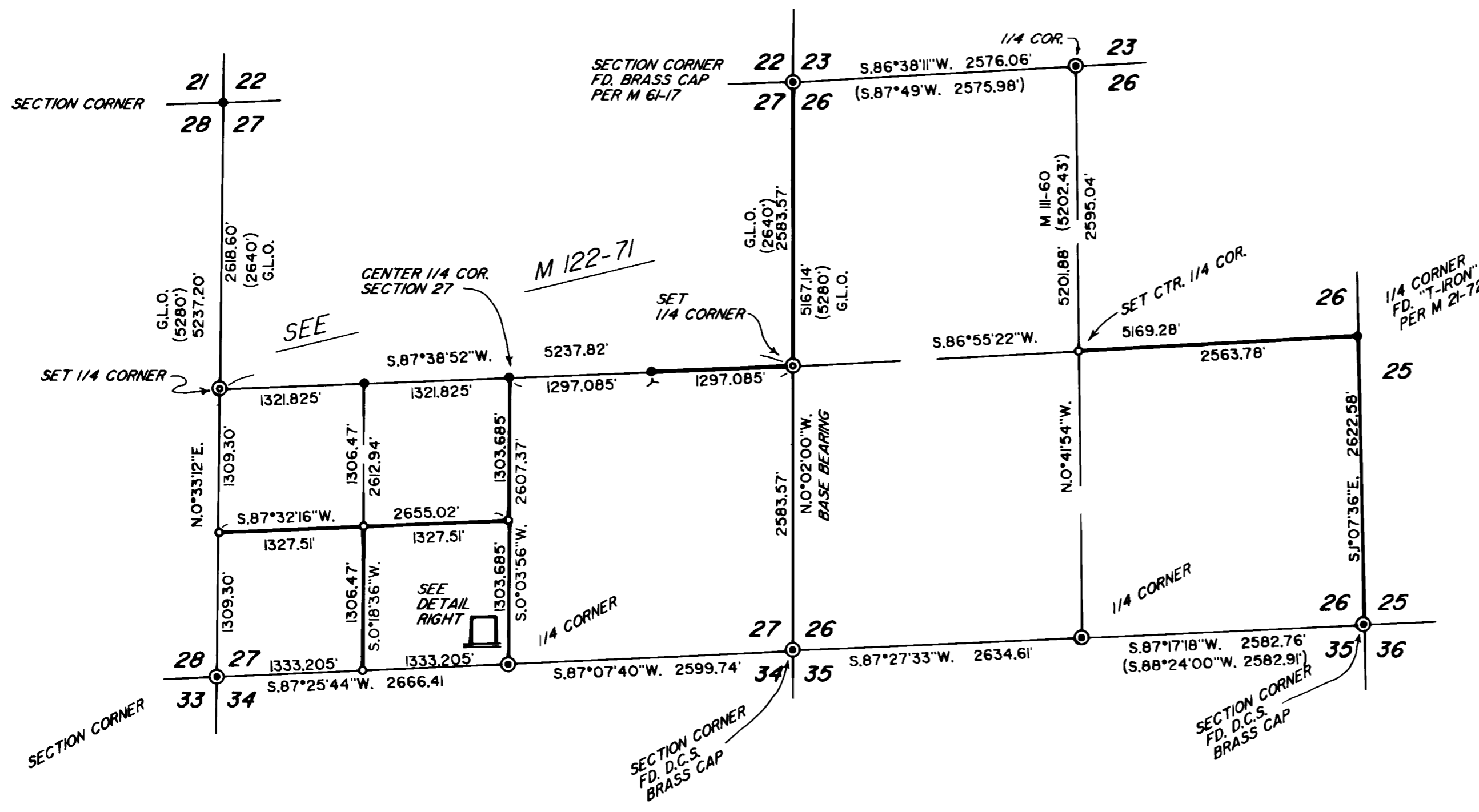
SURVEYED BY: DAVID EDWARDS LAND SURVEYING
 P.O. BOX 361
 OAKLAND, OREGON 97462
 PHONE: (541) 459-0512



LEGEND

- ⊙ INDICATES B.L.M. BRASS CAP FOUND UNLESS NOTED OTHERWISE.
 - INDICATES 5/8" DIAM. STEEL PIN W/CAP FOUND PER M 122-71 UNLESS NOTED OTHERWISE.
 - ⊕ INDICATES 3 1/2" DIAM. BRASS CAP ON ALUMINUM POST SET.
 - INDICATES 5/8" X 48" STEEL PIN W/ ALUM. CAP SET.
 - () DENOTES B.L.M. RECORD DATA EXCEPT WHERE NOTED.
 - INDICATES LINE BLAZED, PAINTED AND POSTED THIS SURVEY.
- B.L.M. = BUREAU OF LAND MANAGEMENT
 D.C.S. = DOUGLAS COUNTY SURVEYOR
 SCALE: 1" = 1000'
 BASIS OF BEARINGS: EAST LINE SECTION 27 PER 1891 G.L.O. SURVEY.

NOTE: SEE SEPARATE NARRATIVE FOR REFERENCES ESTABLISHED AT SET CORNERS.



COUNTY SURVEYORS FILE DATA
 DO NOT REMOVE FROM OFFICE

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 MAP FILE M 130-2

David A. Edwards - Professional Land Surveyor

P.O. Box 361
Oakland, OR 97462



(541) 459-0512

SURVEY NUMBER M130-2

SURVEY NARRATIVE TO COMPLY WITH CHAPTER 209, PARAGRAPH 250, OREGON REVISED STATUTES

SURVEY FOR: Roseburg Resources Co.
P.O. Box 1088
Roseburg, Oregon 97470

LOCATION: In Sections 26 and 27, T. 20 S., R. 7 W., W.M.
in Douglas County, Oregon.

PURPOSE: To locate and monument certain boundaries in and
around Sections 26 and 27 as shown on the
accompanying map.

PROCEDURE: Utilizing existing control points and data
established by this office on M 122-71 as well as
additional ties to controlling corners, the
necessary computations were made. Random
traverses were then run along the boundaries to
be marked. After prudent adjustment the random
points were then offset to true line and the true
line was blazed on each side and steel posts were
set along the line. Red flagging was placed along
all blazed lines and the blazes painted red. The
East and West 1/4 corners of Section 27 were set
by single proportion. These corners were searched
for during M 122-71. Monuments set on this survey
are described on the accompanying map and are
stamped according to the 1972 B.L.M. Manual.
Bearing trees are scribed according to said
Manual, are measured to the center of tree at
root crown and are situated as follows:

At the West 1/4 Corner of Section 27:

An 8" diam. Chinquapin brs. N.78°E., 15.22 ft.
A 7" diam. Fir bears S. 40° W., 16.33 feet.
A 10" diam. Fir bears S.88 1/2°W., 20.14 feet.
A 10" diam. Chinquapin brs. N.52°W., 6.15 ft.

At the South 1/16 Cor. to Sections 27 and 28:

An 11" diam. Cedar brs. N. 63° E., 7.60 feet.
A 10" diam. Cedar bears N. 2° W., 17.30 feet.

At the SW 1/16 Corner of Section 27:

A 6" diam. Fir bears N. 51° E., 15.10 feet.
A 6" diam. Hemlock brs. N.78°W., 8.94 ft.

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DOUGLAS COUNTY
SURVEYOR

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Oakland, OR 97462



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At the CS 1/16 Corner of Section 27:

A 12" diam. Hemlock brs. S.37°W., 20.50 ft.
A 6" diam. Fir bears N. 62° W., 20.10 feet.

At the West 1/16 Cor. to Sections 27 and 34:

An 11" diam. Alder brs. N.5 1/2°E., 13.55 ft.
A 13" diam. Alder brs. S. 29° E., 22.59 feet.
A found "T-iron" brs. N.10°30'E., 2.00 feet.

At the East 1/4 Corner of Section 27:

A 10" diam. Alder brs. N. 25° E., 57.20 feet.
A 13" diam. Alder brs. S. 39° E., 12.38 feet.
An 18" diam. Ash brs. S. 20° W., 53.30 feet.
A 24" diam Ash bears N. 59° W., 7.00 feet.

At the Center 1/4 Corner to Section 26:

An 11" diam. Hemlock brs. N.67°E., 9.30 feet.
A 13" diam. Alder brs. S. 3° E., 57.40 feet.
A 19" diam. Alder brs. S. 75° W., 11.42 feet.
A 10" diam. Hemlock brs. N. 6° W., 20.48 ft.

At the Corners to the Exception Tract:

Corner No. 1:

An 8" diam. Fir bears N. 43° E., 17.53 feet.
A 13" diam. Fir bears N. 46° W., 26.01 feet.

Corner No. 2:

A 6" diam. Hemlock brs. S. 4° E., 11.29 feet.
A 13 diam. Hemlock brs. N. 87° W., 14.69 ft.

Corner No. 3:

A 12" diam. Hemlock brs. S.16°E., 30.86 feet.
An 11" diam. Alder brs. S. 59° W., 12.15 ft.

Corner No. 4:

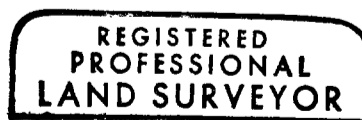
A 10" diam. Alder brs. N. 29° W., 9.01 feet.
An 8" diam. Cedar brs. S. 27° E., 15.40 ft.

Trees at the exception tract corners are
scribed "PC BT" on a single blaze.

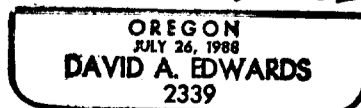
BASIS OF BEARINGS: Original G.L.O. as shown on the accompanying map.

EQUIPMENT: Nikon DTM 430 Electronic Total Station.

DATE COMPLETED: June 30, 1998.



David A. Edwards



Expires 12/31/99

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Date: 7-9-1998 By: SC
This survey consists of:
Map: M130-2
Narrative: 65/18-2 A+B
Corner Rpt: _____

DOUGLAS COUNTY
SURVEYOR