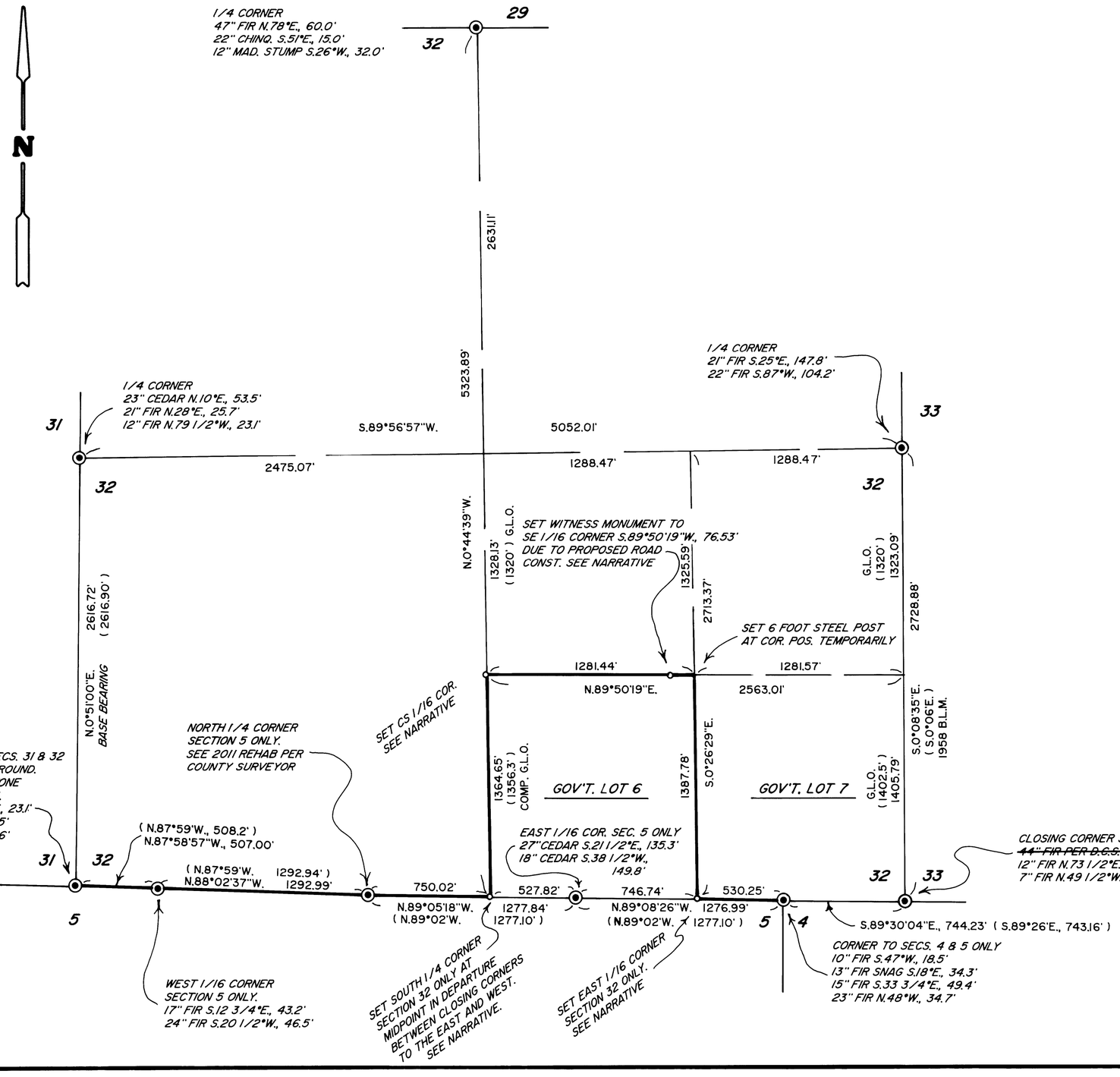
MAP OF SURVEY

LOCATED in the South 1/2 of Section 32, T. 29 S., R. 6 W., W.M.
in Douglas County, Oregon.

March 31, 2011

FILED
Date: 4-8-2011 By: hw
This survey consists of:
Map: M 162-22
Narrative:
Corner Rpt:
DOUGLAS COUNTY SURVEYOR

MAP FILE M 162-22



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

REGISTERED PROFESSIONAL LAND SURVEYOR
David A. Edwards
OREGON
JULY 24, 1998
DAVID A. EDWARDS
2339
RENEWS 12/31/11

LEGEND

- ⊙ INDICATES COUNTY SURVEYOR OR B.L.M. BRASS CAP FOUND.
- ○ INDICATES 5/8" X 30" STEEL REBAR WITH 2 1/2" DIAM. ALUM. CAP STAMPED PER B.L.M. MANUAL AND ALSO STAMPED "ROSEBURG RESOURCES CO." - "LS 2339" AND "2011" SET.
- ( ) INDICATES 1980 B.L.M. RECORD DATA UNLESS NOTED OTHERWISE.
- ——— INDICATES BOUNDARY BLAZED AND POSTED THIS SURVEY.

SCALE: 1" = 500'

COMP. = COMPUTED

BASIS OF BEARINGS: 1980 B.L.M. RESURVEY AS SHOWN.

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MARK THOSE ROSEBURG RESOURCES CO. BOUNDARIES SHOWN AS BOLD LINES HEREON. THESE LINES WERE MARKED BY BLAZING TREES ON EACH SIDE OF LINE, BY SETTING 6 FOOT STEEL POSTS ALONG THE BOUNDARY AT INTERVALS OF 200 FEET OR LESS AND BY HANGING LIBERAL AMOUNTS OF RED FLAGGING ALONG THE TRUE LINE. BEARING TREES ESTABLISHED ON THIS SURVEY WERE SCRIBED ACCORDING TO THE B.L.M. MANUAL, MEASURED TO CENTER OF TREE AT ROOT CROWN, AND ARE SITUATED AS FOLLOWS:

AT THE SOUTH 1/4 CORNER OF SECTION 32 ONLY:
A 4" DIAM. TANOAK BEARS N.42°E., 50.2 FEET.
A 32" DIAM. FIR BEARS N.75°W., 23.7 FEET.
A 6 FOOT STEEL POST IS SET 2 FEET NORTH.

AT THE CS 1/16 CORNER OF SECTION 32: A 6" DIAM. CEDAR BEARS S.86°E., 6.4 FEET.
AN 8" DIAM. CEDAR BEARS S.15°W., 3.9 FEET.
A 6 FOOT STEEL POST IS SET 2 FEET SOUTH.

AT THE WITNESS MONUMENT TO THE SE 1/16 CORNER OF SECTION 32:
A 14" DIAM. FIR BEARS N.3°E., 32.4 FEET.
AN 8" DIAM. CEDAR BEARS N.28°W., 43.9 FEET.
A 6 FOOT STEEL POST IS SET 2 FEET WEST.

AT THE EAST 1/16 CORNER OF SECTION 32 ONLY:
A 16" DIAM. FIR BEARS N.40°E., 22.3 FEET.
A 6" DIAM. CEDAR BEARS N.2°W., 46.0 FEET.
A 6 FOOT STEEL POST IS SET 2 FEET NORTH.

FIELD CREW: BRANT MILLER AND ERIC SPRINKLE.

EQUIPMENT: NIKON TOTAL STATION.

COMPUTATIONS AND DRAFTING: DAVID EDWARDS.

MAP FILE M 162-22