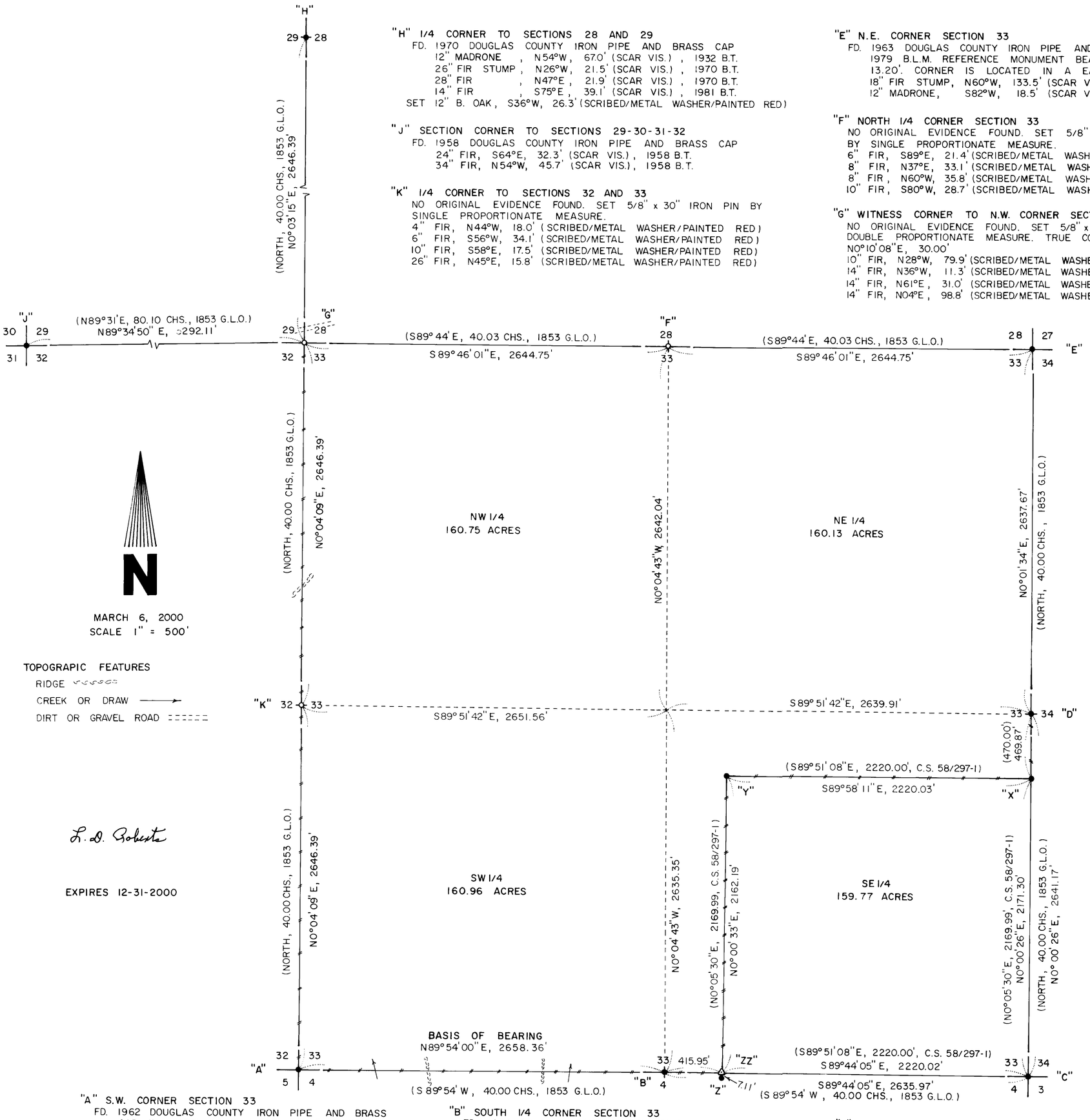
FILED
Date: 3-22-2000 By: JX
This survey consists of:
Map: M134-38
Narrative:
Corner Rpt:
DOUGLAS COUNTY
SURVEYOR
MAP FILE M134-38

BOUNDARY SURVEY
FOR
GIUSTINA RESOURCES INC.
338 PEARL STREET
EUGENE, OREGON 97401
IN
SECTION 33, T24S, R6W, W.M.
DOUGLAS COUNTY, OREGON
BY
ROBERTS SURVEYING INC.
P.O. BOX 7155
EUGENE, OREGON 97401
PHONE 345-1112



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MARCH 6, 2000
SCALE 1" = 500'

TOPOGRAPHIC FEATURES
RIDGE
CREEK OR DRAW
DIRT OR GRAVEL ROAD

L. D. Roberts

EXPIRES 12-31-2000

"H" 1/4 CORNER TO SECTIONS 28 AND 29
FD. 1970 DOUGLAS COUNTY IRON PIPE AND BRASS CAP
12" MADRONE , N54°W, 67.0' (SCAR VIS.) , 1932 B.T.
26" FIR STUMP , N26°W, 21.5' (SCAR VIS.) , 1970 B.T.
28" FIR , N47°E , 21.9' (SCAR VIS.) , 1970 B.T.
14" FIR , S75°E , 39.1' (SCAR VIS.) , 1981 B.T.
SET 12" B. OAK , S36°W, 26.3' (SCRIBED/METAL WASHER/PAINTED RED)

"J" SECTION CORNER TO SECTIONS 29-30-31-32
FD. 1958 DOUGLAS COUNTY IRON PIPE AND BRASS CAP
24" FIR, S64°E, 32.3' (SCAR VIS.), 1958 B.T.
34" FIR, N54°W, 45.7' (SCAR VIS.), 1958 B.T.

"K" 1/4 CORNER TO SECTIONS 32 AND 33
NO ORIGINAL EVIDENCE FOUND. SET 5/8" x 30" IRON PIN BY SINGLE PROPORTIONATE MEASURE.
4" FIR, N44°W, 18.0' (SCRIBED/METAL WASHER/PAINTED RED)
6" FIR, S56°W, 34.1' (SCRIBED/METAL WASHER/PAINTED RED)
10" FIR, S58°E, 17.5' (SCRIBED/METAL WASHER/PAINTED RED)
26" FIR, N45°E, 15.8' (SCRIBED/METAL WASHER/PAINTED RED)

"E" N.E. CORNER SECTION 33
FD. 1963 DOUGLAS COUNTY IRON PIPE AND BRASS CAP
1979 B.L.M. REFERENCE MONUMENT BEARS N35°00"E, 13.20'. CORNER IS LOCATED IN A EAST-WEST FENCE
18" FIR STUMP, N60°W, 133.5' (SCAR VIS.), 1963 B.T.
12" MADRONE, S82°W, 18.5' (SCAR VIS.), 1979

"F" NORTH 1/4 CORNER SECTION 33
NO ORIGINAL EVIDENCE FOUND. SET 5/8" x 30" IRON PIN BY SINGLE PROPORTIONATE MEASURE.
6" FIR, S89°E, 21.4' (SCRIBED/METAL WASHER/PAINTED RED)
8" FIR, N37°E, 33.1' (SCRIBED/METAL WASHER/PAINTED RED)
8" FIR, N60°W, 35.8' (SCRIBED/METAL WASHER/PAINTED RED)
10" FIR, S80°W, 28.7' (SCRIBED/METAL WASHER/PAINTED RED)

"G" WITNESS CORNER TO N.W. CORNER SECTION 33
NO ORIGINAL EVIDENCE FOUND. SET 5/8" x 30" IRON PIN BY DOUBLE PROPORTIONATE MEASURE. TRUE CORNER BEARS N0°10'08"E, 30.00'
10" FIR, N28°W, 79.9' (SCRIBED/METAL WASHER/PAINTED RED)
14" FIR, N36°W, 11.3' (SCRIBED/METAL WASHER/PAINTED RED)
14" FIR, N61°E, 31.0' (SCRIBED/METAL WASHER/PAINTED RED)
14" FIR, N04°E, 98.8' (SCRIBED/METAL WASHER/PAINTED RED)

LEGEND,

- ● MONUMENTS FOUND AND USED FOR CONTROL
- △ COMPUTED POINT - NO MONUMENT SET
- o MONUMENTS SET, 5/8" x 30" IRON PINS WITH YELLOW PLASTIC CAPS. CAPS MARKED ROBERTS SURVEYING INC.
- LINES MARKED WITH RED PAINTED BLAZES, RED PLASTIC RIBBON AND GREEN METAL FENCE POSTS.
- ( ) DATA OF RECORD - 1853 G.L.O. SURVEY BY ELDER AND GILE. SURVEY 58/297-1 BY GLENN BAUGHMAN IN 1984.

BASIS OF BEARING - LINE "A-B" FROM 1853 G.L.O. SURVEY

DISTANCES TO BEARING TREES ARE CENTER MEASURE

ALL NEW BEARING TREES ARE SCRIBED AND HAVE A METAL WASHER STAMPED ROBERTS SURVEYING INC. NAILED TO LOWER BLAZE. SCRIBED BLAZES ARE PAINTED RED.

NARRATIVE, THE PURPOSE OF THIS SURVEY IS TO BLAZE AND PAINT THE FOLLOWING LINES. 1) THE WEST LINE OF SECTION 33 2) THE WEST 1/2 OF THE SOUTH LINE OF SECTION 33 3) LINE "B-Z" ALONG THE SOUTH LINE OF SECTION 33 4) INTERIOR LINES "X-Y" AND "Y-Z" 5) LINE "D-X" ALONG THE EAST LINE OF SECTION 33. MONUMENTS "A", "B", "C", "D", "E", "H", "J", "X", "Y" AND "Z" WERE FOUND IN THE FIELD AND USED AS CONTROL FOR THIS SURVEY. A SERIES OF CLOSED RANDOM E.D.M. CONTROL TRAVERSES, USING A WILD T-16 THEODOLITE AND A DI-4L E.D.M., WERE RUN BETWEEN THE CONTROLLING CORNERS FOUND IN THE FIELD. SECTION CORNER 28-29-32-33 WAS SET BY DOUBLE PROPORTIONATE MEASURE USING MONUMENTS "A", "E", "H" AND "J" AS CONTROL. THE 1/4 CORNER TO SECTIONS 28 AND 33 WAS SET BY SINGLE PROPORTIONATE MEASURE USING MONUMENTS "E" AND "G" AS CONTROL. THE 1/4 CORNER TO SECTIONS 32 AND 33 WAS SET BY SINGLE PROPORTIONATE MEASURE USING MONUMENTS "A" AND "G" AS CONTROL. A CLOSED RANDOM PROPERTY LINE TRAVERSE, USING A WILD T-16 THEODOLITE AND A DI-4L E.D.M., WAS RUN ALONG ALL PROPERTY LINES TO BE BLAZED AND POSTED. HORIZONTAL OFFSETS WERE COMPUTED, FROM THIS RANDOM PROPERTY LINE TRAVERSE, TO THE TRUE PROPERTY LINES. PROPERTY LINES WERE MARKED IN THE FIELD WITH RED PAINTED BLAZES, RED PLASTIC RIBBON AND GREEN METAL FENCE POSTS. MONUMENT "Z", A 1/2 IRON ROD SET BY GLENN BAUGHMAN, FALLS 7.11 FEET SOUTH OF LINE "B-C". COMPUTED POINT "ZZ" IS LOCATED AT THE POINT OF INTERSECTION OF LINE "B-C" WITH LINE "Y-Z"

"A" S.W. CORNER SECTION 33
FD. 1962 DOUGLAS COUNTY IRON PIPE AND BRASS CAP IN NORTH-SOUTH-WEST FENCE CORNER.
16" FIR, N75°E, 24.7' (SCAR VIS.), 1962 B.T.

"B" SOUTH 1/4 CORNER SECTION 33
FD. 1998 DOUGLAS COUNTY IRON PIPE & BRASS CAP
12" FIR , N04°W, 27.0' (SCRIBE VIS.), 1998 B.T.
13" B. OAK , N02°E, 44.6' (SCRIBE VIS.), 1998 B.T.
17" MADRONE , N43°W, 34.7' (SCRIBE VIS.), 1998 B.T.

"C" S.E. CORNER SECTION 33
FD. 1972 B.L.M. IRON PIPE AND BRASS CAP
36" FIR, N16°W, 9.5' (SCAR VIS.), 1922 B.T.
11" OAK, S32°E, 9.5' (SCAR VIS.), 1962 B.T.
24" FIR, N28°E, 35.4' (SCAR VIS.), 1962 B.T.

"D" EAST 1/4 CORNER SECTION 33
FD. 1969 DOUGLAS COUNTY IRON PIPE AND BRASS CAP
14" FIR SNAG, S17°E, 11.0' (SCAR VIS.), 1969 B.T.
20" W. FIR , N41°W, 37.3' (SCAR VIS.), 1969 B.T.

"X" PROPERTY CORNER ON EAST LINE SECTION 33
FD. 1/2" IRON ROD SET BY GLENN BAUGHMAN IN 1984
SEE C.S. FILE NO. 58/297-1

"Y" INTERIOR PROPERTY CORNER IN SECTION 33
FD. 1/2" IRON ROD SET BY GLENN BAUGHMAN IN 1984
SEE C.S. FILE NO. 58/297-1

"ZZ" PROPERTY CORNER ON SOUTH LINE SECTION 33
NO MONUMENT SET AT THIS CORNER. A 1/2" IRON ROD SET BY GLENN BAUGHMAN IN 1984 BEARS S0°00'33"W, 7.11'. SEE C.S. FILE NO. 58/297-1

MAP FILE M134-38