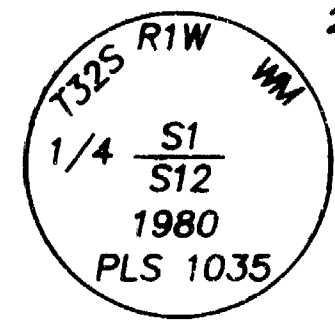


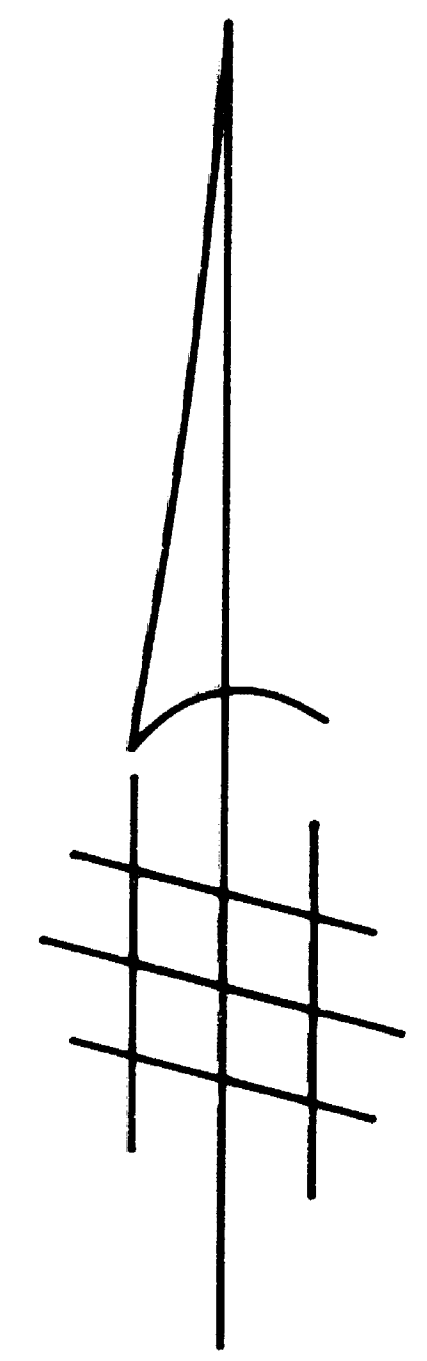
MAP OF SURVEY OF THE EAST 1/2 OF SECTION 12, T.32 S., R.1 W., W.M., JACKSON COUNTY, OREGON

RANGE 1 WEST RANGE 1 EAST

NORTH 1/4 CORNER SECTION 12
FOUND ALUMINUM CAP ON 2-1/2" IRON PIPE WITH BEARING
TREES OF RECORD PER R-4, MARKED AS SHOWN
10" FIR BEARS N38°W 14.5 FT WITH HEALED BLAZE
20" FIR BEARS S32°E 31.0 FT WITH HEALED BLAZE



NORTHEAST CORNER SECTION 12
FOUND 1966 BLM BRASS CAP ON 2-1/2" IRON PIPE IN MOUND OF STONE,
PER R-1, WITH BEARING TREES OF RECORD.
24" FIR SNAG BEARS N78°45'W 23.1 FT. WITH HEALED BLAZE
10" OAK BEARS S54°W 19.8 FT. WITH HEALED BLAZE
9" OAK BEARS N73°15'E 23.4 FT. WITH HEALED BLAZE
8" OAK BEARS S26°45'E 22.4 FT. WITH HEALED BLAZE



304.69 ACRES, MORE OR LESS

N0°46'00"E 2550.95 (N0°46'E 2551.56) BASIS OF BEARINGS

N0°25'34"W 2562.62 (N0°18'W 2563.44)

EAST 1/4 CORNER SECTION 12
FOUND 1966 BLM BRASS CAP ON 2-1/2" IRON PIPE IN MOUND OF STONE,
PER R-1, WITH BEARING TREES OF RECORD.
24" FIR SNAG BEARS N57°15'E 25.7 FT
MADRONE ROOT CROWN BEARS S77°W 4.0 FT
22" FIR BEARS N64°E 38.3 FT. WITH HEALED BLAZE
A SCRIBED "X" ON A BASALT BOULDER BEARS N74°45'W 9.9 FT

SOUTHEAST CORNER SECTION 12
FOUND 1966 BLM BRASS CAP ON 2-1/2" IRON PIPE IN MOUND OF STONE,
PER R-1, WITH BEARING TREES OF RECORD.
16" FIR BEARS S7°E 35.6 FT WITH HEALED BLAZE
12" FIR BEARS S42°W 78.5 FT WITH HEALED BLAZE
30" FIR BEARS N17°W 46.2 FT WITH HEALED BLAZE
SCRIBED NEW BEARING TREE:
18" FIR BEARS N31°E 26.9 FT "S7 BT"

SOUTH 1/4 CORNER SECTION 12
FOUND 1981 JACKSON COUNTY SURVEYOR BRASS CAP
ON 1" IRON PIPE, PER R-2, WITH BEARING TREES OF RECORD
18" FIR SNAG BEARS S47°E 5.3 FT
12" FIR BEARS S70°E 33.4 FT WITH HEALED BLAZE
10" HEMLOCK BEARS S13°W 50.7 FT WITH HEALED BLAZE

N88°14'04"E 2702.05

RANGE 1 WEST RANGE 1 EAST

LEGEND

- = FOUND MONUMENT PER 1966 BLM DEPENDENT RESURVEY, UNLESS NOTED OTHERWISE.
- () = RECORD INFORMATION PER 1966 BLM DEPENDENT RESURVEY, UNLESS NOTED OTHERWISE.
- = LINES MARKED & POSTED THIS SURVEY

BASIS OF BEARINGS: THE EASTERLY LINE OF THE NORTHEAST QUARTER OF SECTION 12, SHOWN AS N0°46'E PER 1966 BLM DEPENDENT RESURVEY (R-1).

SCALE: 1 INCH = 400 FEET DATE: APRIL 9, 2002

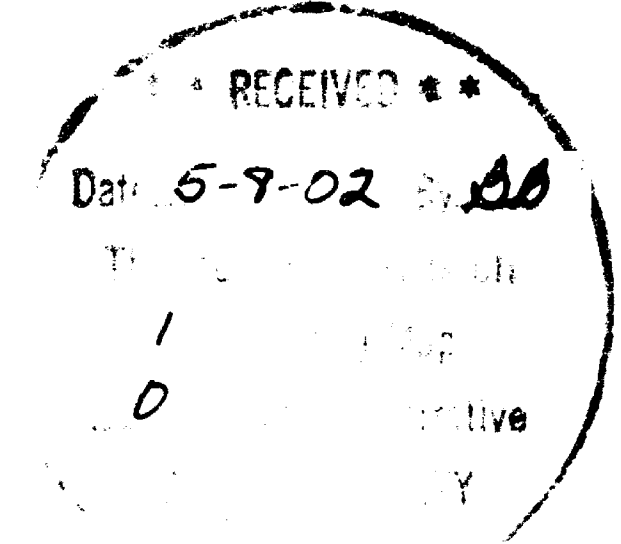
SURVEY FOR: BOISE CASCADE CORP.
WESTERN OREGON AREA
POST OFFICE BOX 100
MEDFORD, OREGON 97501

REFERENCES

- R-1 = 1966 BLM DEPENDENT RESURVEY FIELD NOTES
- R-2 = JACKSON COUNTY SURVEYOR'S OFFICE CORNER RE-ESTABLISHMENT NOTES (ELECTRONIC)
- R-3 = JACKSON COUNTY FILED SURVEY # 15858
- R-4 = JACKSON COUNTY FILED SURVEY # 8498

NARRATIVE

THE PURPOSE OF THIS SURVEY IS TO MARK THE LINES OF THE EAST 1/2 OF SECTION 12, TOWNSHIP 32 SOUTH, RANGE 1 WEST OF THE WILLAMETTE MERIDIAN, AS DIRECTED BY BOISE CASCADE CORP. MONUMENTS SHOWN AS FOUND WERE RECOVERED AND TIED INTO A "LOCAL GRID" GPS NETWORK. PROPERTY LINE TRAVERSES WERE RUN BETWEEN CORNERS AND OFFSETS CALCULATED TO THE TRUE LINE. PROPERTY LINES WERE THEN MARKED WITH LATH, BLAZES, RIBBON, AND "BCC P/L" TAGS. THIS SURVEY WAS EXECUTED WITH SOKKIA LOCUS SINGLE FREQUENCY GPS RECEIVERS AND A SOKKIA SET3E TOTAL STATION. COURSES TO BEARING TREES WERE MEASURED TO THE CENTER OF THE TREE. DISTANCES SHOWN ON THIS PLAT ARE GROUND.



REGISTERED PROFESSIONAL LAND SURVEYOR

John J. Voorheis

OREGON
JULY 20, 1993
JOHN J. VOORHEIS
2635
LICENSE RENEWAL DATE:
JUNE 30, 2002

VOORHEIS LAND SURVEYING
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GRANTS PASS, OREGON 97526
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TAX MAP 32-1W TAX LOT 100