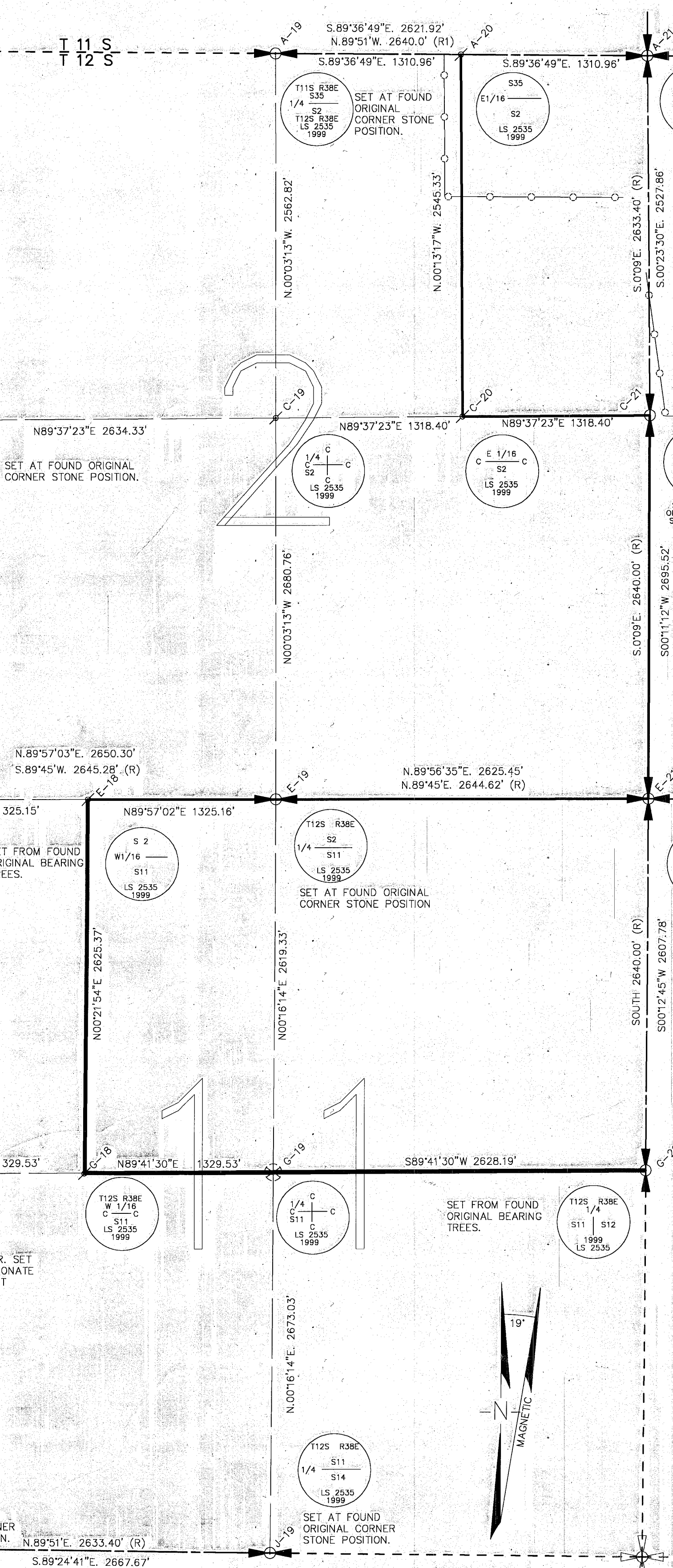


RECORD OF SURVEY

SUBDIVISION OF SECTIONS 2 AND 11, TOWNSHIP 12 SOUTH, RANGE 38 EAST
WILLAMETTE MERIDIAN, BAKER COUNTY, OREGON



FOUND ORIGINAL MARKED STONE, AND THE REMAINS OF THE ORIGINAL SOUTHWEST BEARING TREE. THIS CORNER WAS NOT REMONUMENTED.

SURVEY NARRATIVE

THIS SURVEY COMMENCED IN NOVEMBER 1998, AND WAS COMPLETED IN OCTOBER 1999. THE SURVEY WAS REQUESTED BY STEPHEN L. BERSCH, TRUSTEE OF BAY CITY CABINET COMPANY. THE PURPOSE OF THE SURVEY WAS TO SUBDIVIDE SECTIONS 2 AND 11, TOWNSHIP 12 SOUTH, RANGE 38 EAST, AND MONUMENT ALL OF THE PROPERTY CORNERS. THE PROPERTY LINES IN THE INTERIOR OF SECTION 11 WERE MARKED FOR THE CONSTRUCTION OF A NEW FENCE LINE.

THE ORIGINAL TOWNSHIP SUBDIVISION SURVEY WAS COMPLETED IN AUGUST 1881 BY UNITED STATES DEPUTY SURVEYOR HERMAN D. GRADON. THERE IS NO RECORD OF ANY SUBSEQUENT SURVEY WORK, EITHER IN THE BAKER COUNTY SURVEYORS OFFICE, OR IN THE FIELD. ALL BUT ONE CONTROLLING PLSS ORIGINAL CORNER WERE FOUND DURING THIS SURVEY, FROM EITHER THE MARKED STONE OR REMAINING BEARING TREES OF RECORD.

TWO ADDITIONAL CORNERS WERE TIED TO ASSIST IN CORNER RECOVERY. THE SECTION CORNER TO SECTIONS 36-31-1-6 (A-25), AND THE SECTION CORNER TO SECTIONS 1-12-6-7 (E-25) WERE LOCATED TO AID IN THE SEARCH FOR THE SECTION CORNER TO SECTIONS 35-36-1-2 (A-21), AND THE SECTION CORNER TO SECTIONS 1-2-11-12 (E-21). BOTH STONES WERE FOUND (A-21 AND E-21), THEREFORE CORNERS A-25 AND E-25 WERE NO LONGER THE CONTROLLING PLSS CORNERS FOR THE SECTION SUBDIVISION. THE MEASUREMENTS SHOWN TO CORNERS A-25 AND E-25 ARE NOT ALONG THE TRUE SECTION LINE, AS THE 1/4 CORNERS WERE NOT THOROUGHLY SEARCHED OR RECOVERED. THEY ARE SHOWN FOR INFORMATION PURPOSES ONLY FOR SUBSEQUENT SURVEYS IN THOSE AREAS. SEE THE RECORDED "CERTIFIED RECORD OF LAND CORNER MONUMENTATION" FORMS FOR ADDITIONAL INFORMATION ON ALL OF THE MONUMENTED CORNERS FROM THIS SURVEY.

A GPS CONTROL SURVEY WITH TRIMBLE 4600 (SINGLE FREQUENCY) RECEIVERS WAS DONE TO PROVIDE CONTROL FOR BOTH SECTIONS. A LOCAL COORDINATE DATUM WAS USED AND THE BASIS OF BEARING IS GEODETIC NORTH AT THE 1/4 CORNER TO SECTIONS 1 AND 2 (C-21). CONVENTIONAL GROUND CLOSED LOOP TRAVERSES WERE PERFORMED UTILIZING THE GPS CONTROL. A TOPCON GTS-2R (6" MANUAL TOTAL STATION) AND A NIKON TOPGUN (2" TOTAL STATION) WAS USED.

GPS BASELINE REDUCTION AND ADJUSTMENT WAS MADE WITH GPSURVEY 2.35A AND TRIMNET-PLUS SOFTWARE. THE CONVENTIONAL GROUND TRAVERSES WERE REVIEWED AND ADJUSTED THROUGH A RIGOROUS LEAST SQUARES ADJUSTMENT (STAR-NET VER. 5.41), AND ALL COGO CALCULATIONS WERE PERFORMED WITH TRAVERSE PC (VER. 2.53).

THERE IS AN EXISTING FENCE LINE THAT RUNS FROM THE WEST 1/16 CORNER BETWEEN SECTIONS 2 AND 11 TO THE SECTION CORNER TO SECTIONS 1, 2, 11, AND 12 (E-21). THIS FENCE WAS FOUND TO BE WITHIN 10 FEET OF THE PROPERTY LINE.

LEGEND

- = SET A 3 1/4" ALUMINUM CAPPED PIPE, 30" LONG WITH A MAGNET, FOR SECTION CORNER, MARKED AS NOTED.
- = SET A 3 1/4" ALUMINUM CAPPED PIPE, 30" LONG WITH A MAGNET, FOR 1/4 CORNER, MARKED AS NOTED.
- = SET A 3 1/4" ALUMINUM CAPPED PIPE, 30" LONG WITH A MAGNET, MARKED AS NOTED.
- = SET A 5/8" x 30" REBAR, WITH A 2 1/2" ALUMINUM CAP, MARKED AS NOTED.
- = BOUNDARY LINE
- = BOUNDARY LINE POSTED WITH INTERVISIBLE LATHE FOR NEW FENCE LINE.
- (R) = G.L.O. RECORD HERMAN D. GRADON 1881
- (R1) = G.L.O. RECORD HENRY MELDRUM 1875
- E-19 = CERTIFIED RECORD OF LAND CORNER MONUMENTATION INDEX - TYPICAL
- = APPROXIMATE RANGE FENCE LINE

LEGAL DESCRIPTION

WARRANTY DEED: 83-43-149, JUNE 1992.
BOISE CASCADE CORPORATION TO BAY CITY CABINET COMPANY.
STEPHEN L. & PATRICIA M. BERSCH, TRUSTEE
TOWNSHIP 12 SOUTH, RANGE 38 EAST
SEC. 2, LOT 1, SE1/4 NE1/4
SEC. 11 NE1/4, E1/2 NW1/4

SURVEYOR'S CERTIFICATE

THIS PLAT REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE STATUTES OF OREGON AND AT THE REQUEST OF STEVE L. BERSCH, FROM THE NOVEMBER 1998 TO THE NOVEMBER 1999, MICHAEL P. LEJEUNE, PLS., OREGON REGISTRATION NUMBER 2535.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JAN. 21, 1992
MICHAEL P. LEJEUNE
2535

EXPIRES DEC. 31, 2000

LeJeune
Surveying

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MISSOULA, MT 59806
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PROJECT 159-99, HEREFORD, OREGON

FILED FEB. 22, 2000
BAKER COUNTY SURVEYOR
SURVEY NO. 12-38-3