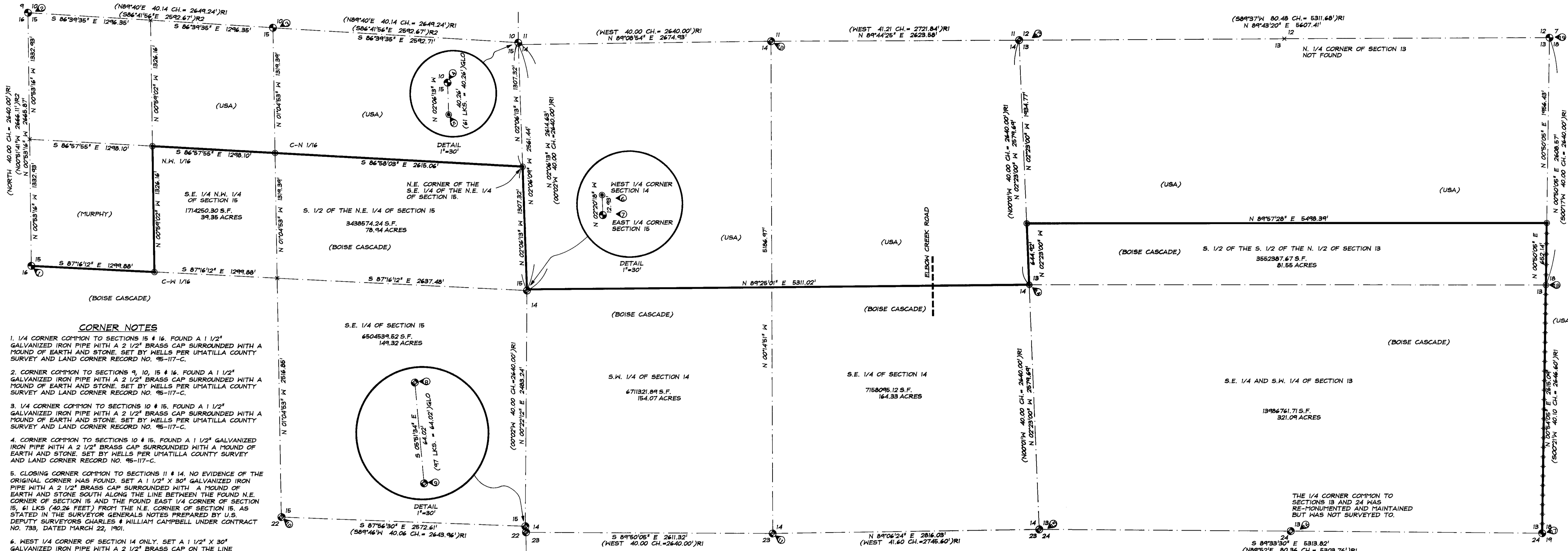


BASIS OF BEARINGS

A GEODETIC BEARING OF N00°22'12"E ALONG THE EAST LINE OF THE SOUTHEAST QUARTER OF SECTION 15, TOWNSHIP 4 NORTH, RANGE 37 EAST, W.M. AS DETERMINED BY GPS OBSERVATION USING TWO TRIMBLE 4400 RTK GPS RECEIVERS WITH THE BASE RECEIVER LOCATED 562°08'06"W 718.87' FROM THE EAST 1/4 CORNER OF SAID SECTION 15...



CORNER NOTES

- 1. 1/4 CORNER COMMON TO SECTIONS 15 & 16. FOUND A 1 1/2" GALVANIZED IRON PIPE WITH A 2 1/2" BRASS CAP SURROUNDED WITH A MOUND OF EARTH AND STONE. SET BY WELLS PER UMATILLA COUNTY SURVEY AND LAND CORNER RECORD NO. 95-117-C.

CORNER NOTES

- 13. CORNER COMMON TO SECTIONS 13, 14, 11 & 12. FOUND THE REMAINS OF A 4" MOUND OF STONE PER U.S. DEPUTY SURVEYORS CHARLES AND WILLIAM CAMPBELL, CONTRACT NO. 733, DATED MARCH 22, 1901.

HISTORY OF SURVEYS

- 1. SURVEY OF THE TOWNSHIP BEGAN IN 1865, WILLIAM ODELL SURVEYED THE NORTH LINE OF THE TOWNSHIP UNDER HIS CONTRACT NO. 110 DATED FEBRUARY 7, 1865.

NARRATIVE

THIS SURVEY WAS PERFORMED FOR BOISE CASCADE CORPORATION AT THE REQUEST OF JOHN MANNELL, THE PURPOSE OF THE SURVEY WAS TO RECOVER, REESTABLISH, RE-MONUMENT OR MAINTAIN CERTAIN SECTION AND 1/4 SECTION CORNERS AND TO MONUMENT AND MARK THE NORTHERLY BOUNDARY OF BOISE CASCADE LAND LOCATED WITHIN SECTIONS 13, 14 & 15, TOWNSHIP 4 NORTH, RANGE 37, EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON.

LEGEND

- SECTION OR SECTION SUBDIVISION LINE.
LINE POSTED WITH 6" STUDDED 1" STEEL FENCE POSTS.
LINE POSTED WITH 6" CARBONITE POSTS WITH FOREST BOUNDARY SIGNS ATTACHED.

RECEIVED BY: Umatilla County Surveyor, 12-20-00, 00-258-C

REGISTERED PROFESSIONAL LAND SURVEYOR, Greg E. Flowers, OREGON, JUNE 30, 1997, GREG E. FLOWERS 02820LS, RENEWS 12/31/01, 12/15/00

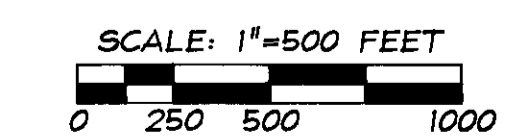


Table with 4 columns: Survey Description (A SURVEY OF SECTIONS 13, 14 AND 15, TOWNSHIP 4 NORTH, RANGE 37 EAST OF THE WILLAMETTE MERIDIAN, UMATILLA COUNTY, OREGON), Scale (SCALE HOR. VERT. 1"=500'), Date (DATE DEC., 2000), and Surveyor/Client (TOMKINS LAND SURVEYING INC., 20 EAST POPLAR SUITE 204, WALLA WALLA, WA 99362, FOR: BOISE CASCADE CORPORATION, TIMBERLANDS DEPARTMENT, 1917, JACKSON STREET, LA GRANDE, OR 97850)