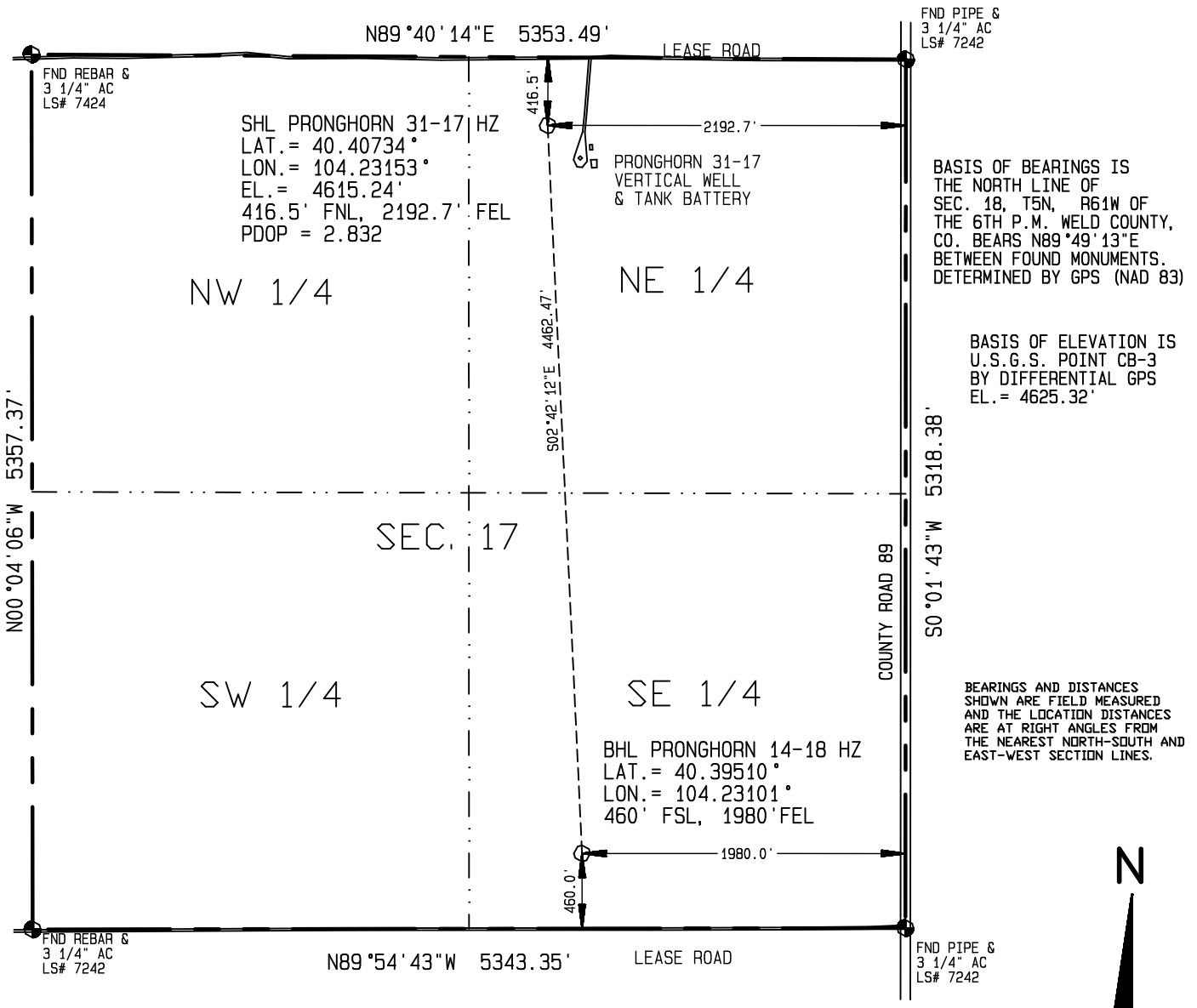
Visible improvements within 400 feet of the location include: the Pronghorn 31-17 vertical well is 283' southeast, the NW corner of the tank battery berm is 338' southeast and the lease road passes 217' to the east.



BASIS OF BEARINGS IS THE NORTH LINE OF SEC. 18, T5N, R61W OF THE 6TH P.M. WELD COUNTY, CO. BEARS N89°49'13"E BETWEEN FOUND MONUMENTS. DETERMINED BY GPS (NAD 83)

BASIS OF ELEVATION IS U.S.G.S. POINT CB-3 BY DIFFERENTIAL GPS EL.= 4625.32'

BEARINGS AND DISTANCES SHOWN ARE FIELD MEASURED AND THE LOCATION DISTANCES ARE AT RIGHT ANGLES FROM THE NEAREST NORTH-SOUTH AND EAST-WEST SECTION LINES.

N

1000 500 0 1000

Scale 1" = 1000'

I HEREBY CERTIFY THAT THIS PLAT IS AN ACCURATE REPRESENTATION OF A CORRECT SURVEY SHOWING THE LOCATION OF SAID WELLSITE:

Dan Griggs PLS# 38018

CONTRACT SURVEYORS, LTD.
COMPLETE SURVEYING AND GLOBAL POSITIONING

2133 SOUTH BELLAIRE STREET #14
DENVER COLORADO 80222
(303) 756-3695

DATE OF FIELD WORK: FEBRUARY 15, 2011	DATE OF DRAWING: FEBRUARY 16, 2011
PRONGHORN 31-17 HZ (HORIZONTAL WELL)	
NW NE SEC. 17, T5N, R61W	
BONANZA CREEK ENERGY OPERATING COMPANY, LLC	
CSL# 11104-11	WELD COUNTY, COLORADO