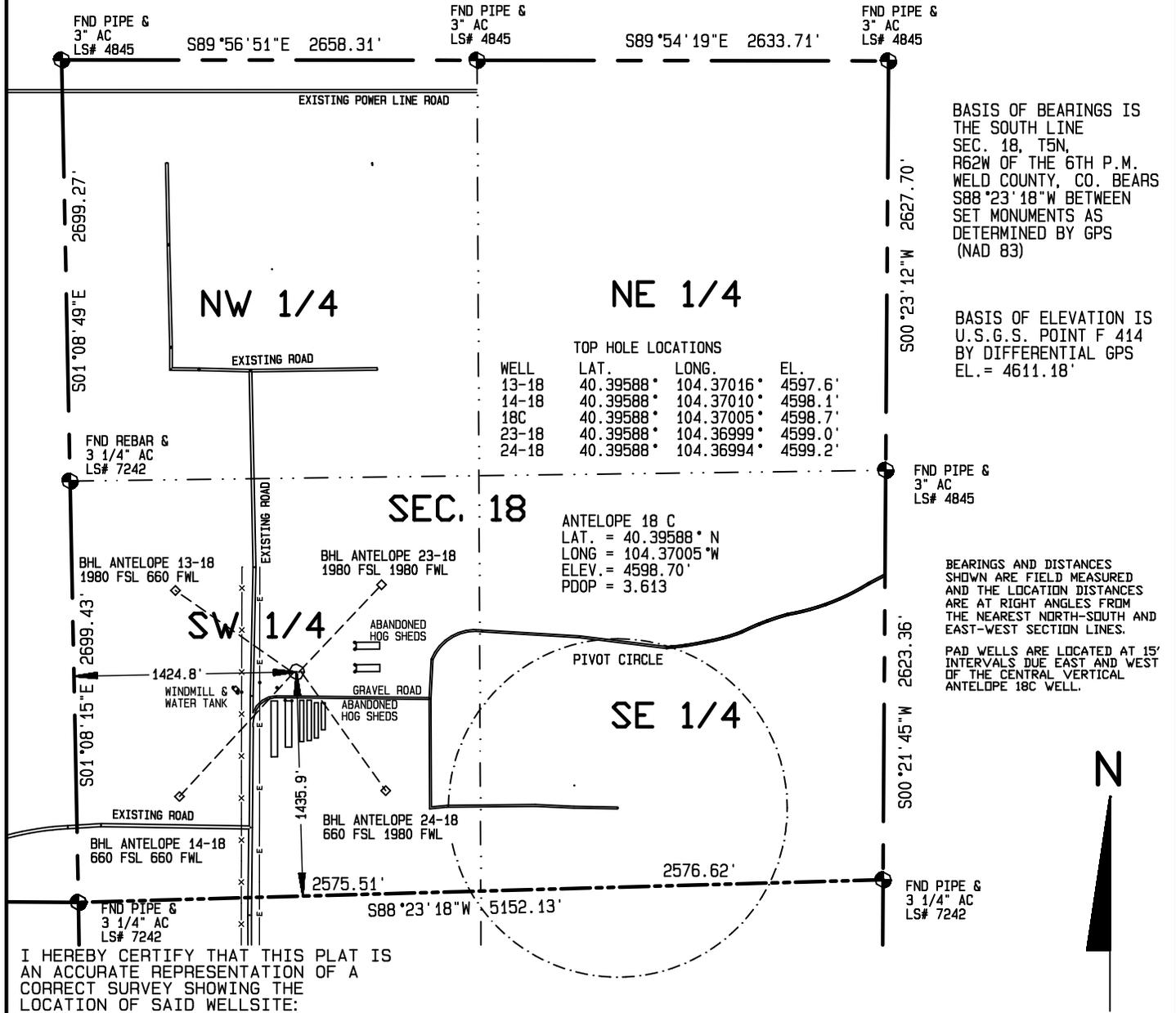


Contract Surveyors, Ltd. of Denver, Colorado has in accordance with a request from Steven Wolfe for Bonanza Creek Energy Operating Company, LLC, determined the location of the vertical ANTELOPE 18 C to be 1436' FSL & 1425' FWL Section 18, Township 5 North, Range 62 West of the 6th Principal Meridian, Weld County, State of Colorado. The surface elevation at this point is 4598 feet above m.s.l. Improvements within 400 feet of the location include: abandoned hog sheds 183' south and 373' east, over head power lines 236' west, gravel roads 274' west & 154' south, a windmill and stock tank are 400' west-southwest.

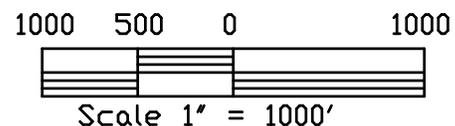


BASIS OF BEARINGS IS THE SOUTH LINE SEC. 18, T5N, R62W OF THE 6TH P.M. WELD COUNTY, CO. BEARS S88°23'18"W BETWEEN SET MONUMENTS AS DETERMINED BY GPS (NAD 83)

BASIS OF ELEVATION IS U.S.G.S. POINT F 414 BY DIFFERENTIAL GPS EL. = 4611.18'

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.

PAD WELLS ARE LOCATED AT 15' INTERVALS DUE EAST AND WEST OF THE CENTRAL VERTICAL ANTELOPE 18C WELL.



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:	DATE OF DRAWING:
	27 MAY, 2010	1 JUNE, 2010
	ANTELOPE 18 C PAD LOCATION	
	SE 1/4, SW 1/4 SEC. 18, T5N, R62W	
	BONANAZA CREEK ENERGY OPERATING COMPANY, LLC	
CSL# 10104-11	WELD COUNTY, COLORADO	