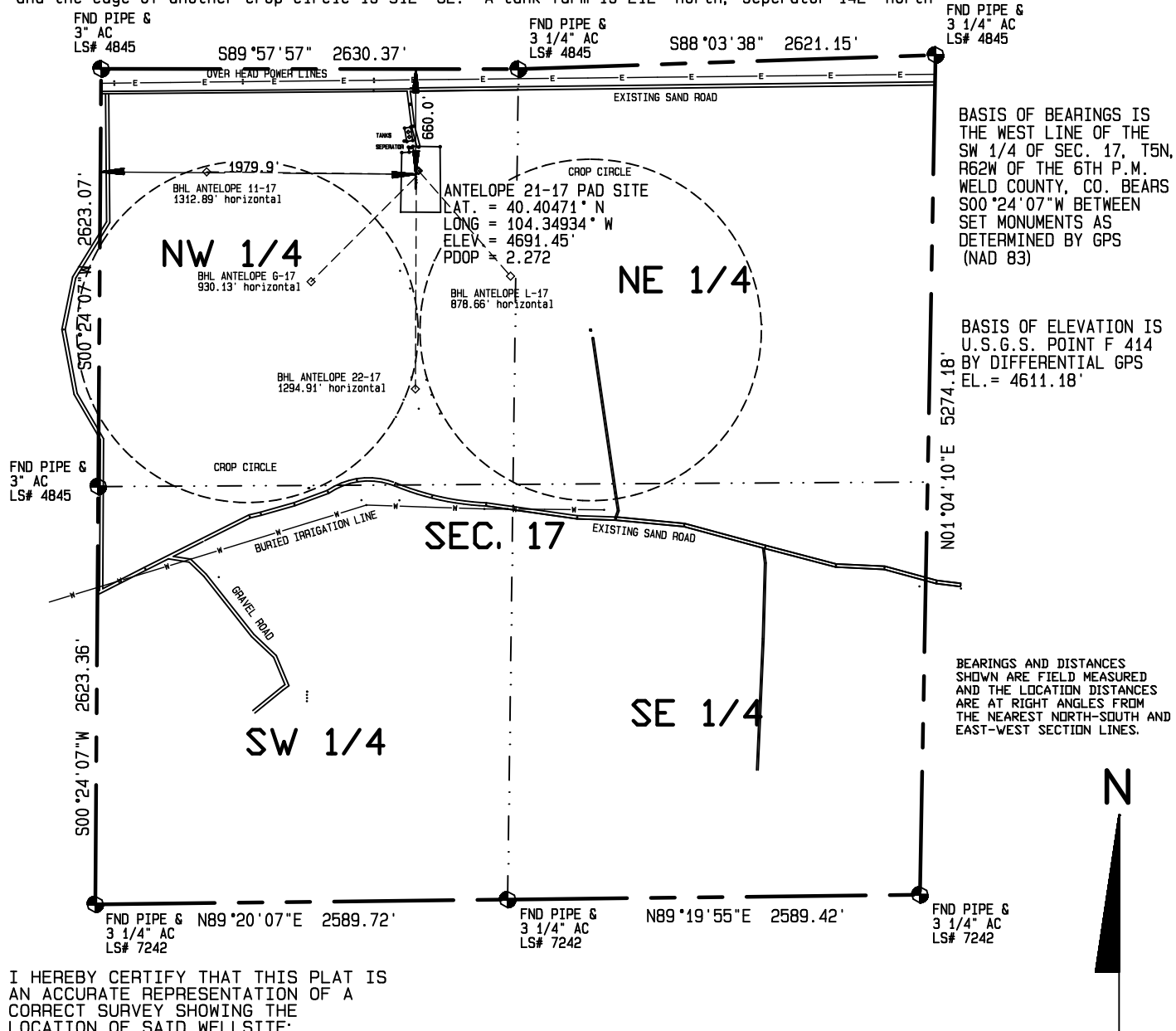


SURFACE HOLE LOCATIONS						BOTTOM HOLE LOCATIONS					
WELL	LAT.	LONG.	EL.	FNL	FWL	WELL	LAT.	LONG.	FNL	FWL	
L-17	40.40487°	-104.34928°	4691.11'	638.5'	1997.4'	L-17	40.40303°	-104.34724°	1300.0'	2580.0'	
11-17	40.40481°	-104.34935°	4690.46'	660.0'	1979.9'	11-17	40.40490°	-104.35406°	645.7'	676.0'	
G-17	40.40476°	-104.34934°	4690.41'	677.4'	1981.2'	G-17	40.40298°	-104.35174°	1335.5'	1328.2'	
21-17	40.40471°	-104.34934°	4691.57'	795.8'	1982.9'	21-17	40.40471°	-104.34934°	795.8'	1982.9'	
22-17	40.40466°	-104.34934°	4691.65'	713.5'	1984.0'	22-17	40.40111°	-104.34942°	2008.4'	1987.8'	

Visible improvements within 400 feet of the location include: edge of crop circle is 393' SW and the edge of another crop circle is 312' SE. A tank farm is 212' north, separator 142' north



BASIS OF BEARINGS IS THE WEST LINE OF THE SW 1/4 OF SEC. 17, T5N, R62W OF THE 6TH P.M. WELD COUNTY, CO. BEARS S00°24'07"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.

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:

NOVEMBER 8, 2011

DATE OF DRAWING:

NOVEMBER 22, 2011

ANTELOPE 21-17 MULTI WELL PLAN

NE 1/4, NW 1/4 SEC. 17, T5N, R62W

BONANZA CREEK ENERGY OPERATING COMPANY, LLC

WELD COUNTY, COLORADO