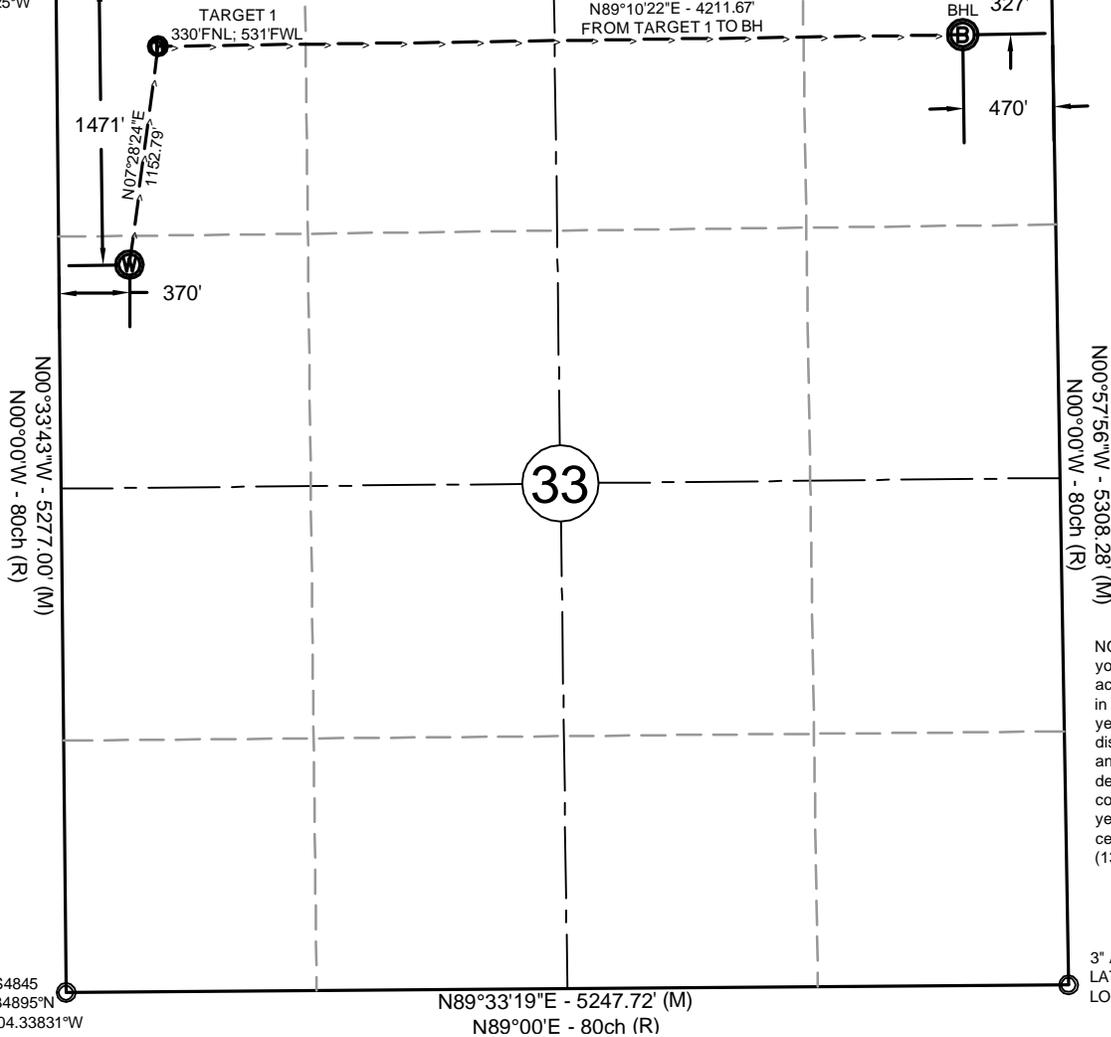


T5N, R62W, 6th PM

2.5" AC LS7242
LAT 40.36343°N
LONG 104.33825°W

S89°12'49"W - 5210.36' (M)
S89°55'W - 79.96 ch (R)

3" AC LS4845
LAT 40.36343°N
LONG 104.31955°W



NOTE: Under Colorado law, you must commence any legal action based upon any defect in this certificate within three years after defect is discovered. In no event, may any action based upon any defect in this survey be commenced more than ten years after date of this certificate shown hereon. (13-80105 C.R.S.)

3" AC LS4845
LAT 40.34895°N
LONG 104.33831°W

N89°33'19"E - 5247.72' (M)
N89°00'E - 80ch (R)

3" AC LS4845
LAT 40.34887°N
LONG 104.31949°W

NOTES:

- All bearings are GRID based upon the Colorado State Plane Coordinate System, North Zone, NAD83(2011) derived from post-processed static GPS observations.
- Distances are at GROUND
- Vertical Datum is NAVD88 based upon GPS observations
- PDOP value equals 2.1.
- GPS operator: John Stoddard.
- Undisturbed ground elevation at wellhead = 4579.1'
- (M) Measured distance; (R) Record distance

CERTIFICATE OF SURVEYOR

I, David A. Fehringer of Lander, Wyoming hereby certify that this well location certificate was prepared from notes taken during an actual survey on DECEMBER 8, 2013, and that it correctly shows the drilling location of BONANZA CREEK ENERGY, INC., ANTELOPE A11-U41-33HNB as staked during said survey. This map does not represent a boundary survey or an improvement location plat and should not be used for the establishment of boundary lines.

SURFACE LOCATION: (NAD83)
GEODETIC COORDINATES
 LAT 40.35939°
 LONG 104.33694°

TARGET #1: (NAD83)
GEODETIC COORDINATES
 LAT 40.36252°
 LONG 104.33634°

BOTTOM HOLE LOCATION: (NAD83)
GEODETIC COORDINATES
 LAT 40.36254°
 LONG 104.32124°

STATE PLANE (CO-N NAD83)
 N=1,375,892 ft
 E=3,324,110 ft

STATE PLANE (CO-N NAD83)
 N=1,377,035 ft
 E=3,324,260 ft

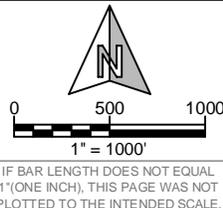
STATE PLANE (CO-N NAD83)
 N=1,377,096 ft
 E=3,328,470 ft



SHEET NO:
1 of 1



Drawn By: DAF
 Checked By: WJM
 Date: 12/28/13
 Revision:
 Date:
 Explanation:



WELL LOCATION CERTIFICATE

ANTELOPE A11-U41-33HNB
 1471'FNL, 370'FWL
 SW $\frac{1}{4}$ NW $\frac{1}{4}$, SECTION 33,
 T.5N., R.62W., 6th PM
 WELD COUNTY, COLORADO

