



410 17th Street, Suite 1500  
Denver, CO 80202  
(720) 440-6100 phone  
(720) 279-2331 fax

[Bonanzacrck.com](http://Bonanzacrck.com)

06 January 2014

70 Ranch, LLC  
8301 E Prentice Ave.  
Suite 100  
Greenwood Village, CO 80111  
Attn: Ron von Lembke

**RE: Surface Owner Waivers - COGCC Wattenberg Window and Twinning Rules (318A.a., 318A.c.)**

Antelope B-33 Pad: SWNW Sec 33-T5N-R62W, 6<sup>th</sup> PM, Weld County, CO  
Ex. Antelope B-V-33HNB (1471' FNL, 430' FWL) Antelope 11-41-33HNB (1471' FNL, 390' FWL)  
Antelope A11-U41-33HNB (1471' FNL, 370' FWL), Antelope B11-V41-33HNB (1471' FNL, 350' FWL)

Mr. von Lembke:

Bonanza Creek Energy, Inc. (Bonanza) intends to drill the above referenced Niobrara horizontal oil and gas well, to be located as described above.

The Colorado Oil and Gas Conservation Commission (COGCC) has implemented certain rules which pre-determine the location of oil and gas wells in this area; and to which exemptions may be granted with the Surface Owner's approval.

COGCC Rule 318A.a. defines a "400' Greater Wattenberg Area (GWA) Window" as "A square with sides four hundred (400) feet in length, the center of which is the center of any governmental quarter-quarter section." The rule also defines an 800' GWA Window as "a square with sides eight hundred (800) feet in length, the center of which is the center of any governmental quarter section." In order to drill a Niobrara Horizontal Well with sufficient lateral length in the producible zone; the wellhead surface location has been staked outside of the associated GWA Window.

COGCC Rule 318A.c. requires that an exception be granted by the Surface Owner for a well permitted to be greater than 50' from an existing well in the vicinity. In order drill a horizontal well with sufficient lateral length in the producible zone, and build sufficient production facilities on locations, the well has been staked greater than 50' from existing wells in SWNW Sec. 33-5N-62W.

Bonanza respectfully requests you or your authorized agent complete and sign the attached form; and fax it to (720) 279-2331, to the attention of Randy Edelen. If you prefer, you may also scan and email the signed waiver to [REdelen@bonanzacrck.com](mailto:REdelen@bonanzacrck.com). Please do not hesitate to call me, at (720) 440-6136, should you have any questions or concerns.

Sincerely,

A handwritten signature in blue ink that reads "Randy Edelen".

Randy Edelen P.E.  
Regulatory Specialist  
**BONANZA CREEK ENERGY, INC.**  
**BONANZA CREEK ENERGY OPERATING COMPANY, LLC**



**SURFACE OWNER'S RESPONSE LETTER  
COGCC Rule 318A.a and 318A.c Exceptions**

Antelope B-33 Pad: SWNW Sec 33-T5N-R62W, 6<sup>th</sup> PM, Weld County, CO  
Antelope B-V-33HNB (1471' FNL, 430' FWL) Antelope 11-41-33HNB (1471' FNL, 390' FWL)  
Antelope A11-U41-33HNB (1471' FNL, 370' FWL), Antelope B11-V41-33HNB (1471' FNL, 350' FWL)

Having reviewed Bonanza Creek Energy, Inc.'s letter **Surface Owner Waivers, COGCC Wattenberg Window and Twinning Rules** dated **06 January 2014**, the undersigned Surface Owner or Designated Representative hereby grants Bonanza Creek Energy, Inc. exceptions to the following COGCC Rules with respect to the above referenced well locations.

COGCC Rule 318A.a – Well location within a GWA Window  
COGCC Rule 318A.c – Well location within 50' of an existing well

Signed and Dated this 15<sup>th</sup> day of January, 2014.

**SURACE OWNER or DESIGNATED REPRESENTATIVE:**

By <u>[Signature]</u>	By _____
Printed Name <u>Ronald E. VONLEMAKE</u>	Printed Name _____
Title <u>Designated Representative</u>	Title _____
Phone Number <u>303-773-1005</u>	Phone Number _____

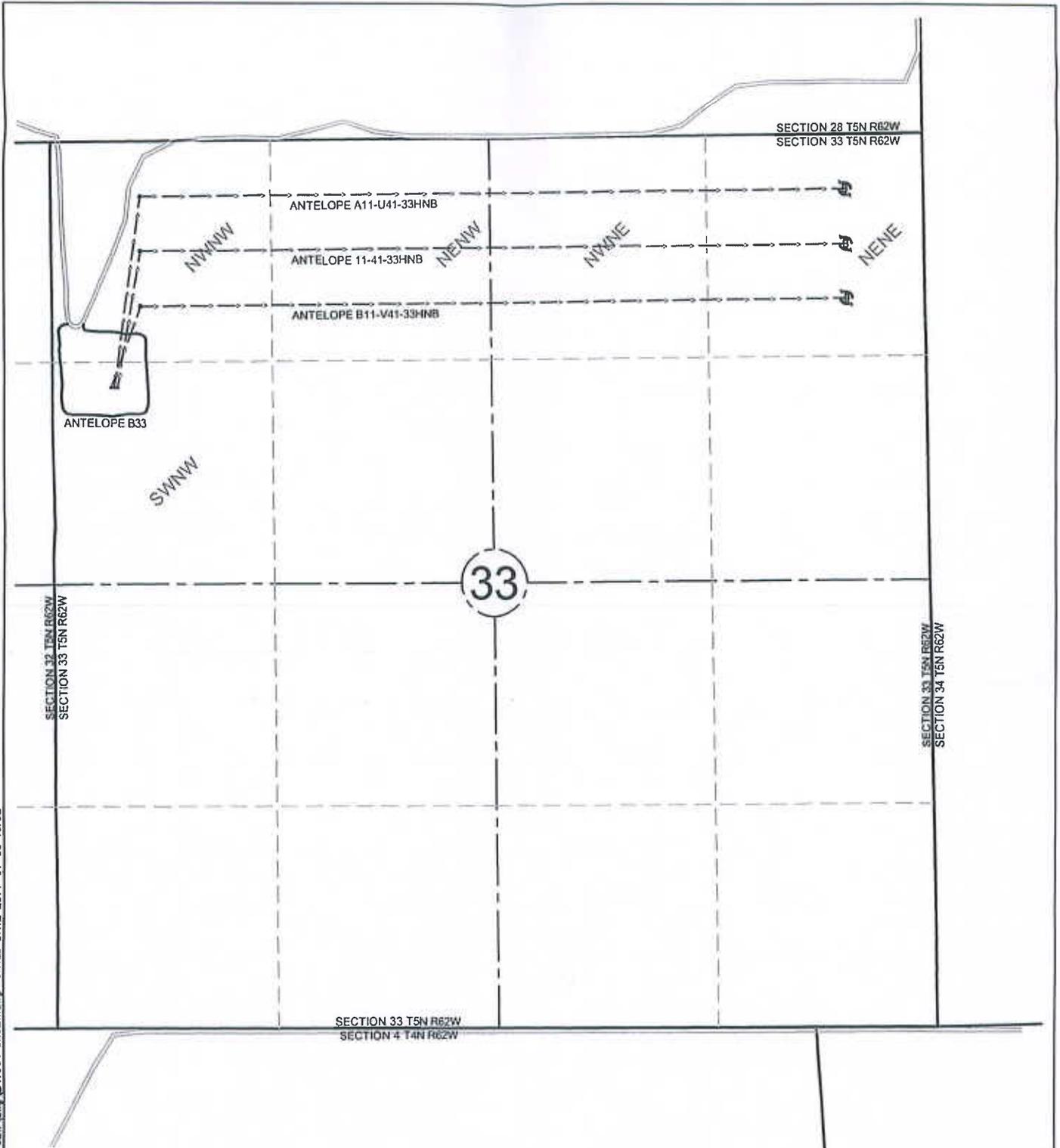
**Designated Representative (if any)**

Designated Representative (Agent): \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: Home \_\_\_\_\_ Work \_\_\_\_\_

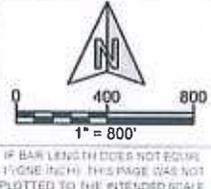
C:\FES PROJECTS\1319-01\_BONANZA\SH-62W.dwg LAYOUT SH62W.dwg SAVED DATE 2014-01-08 10:32



SHEET NO:  
2 of 7

**Fremont**  
ENGINEERING & SURVEYING  
64 COAL MINE RD.  
LANDER, WY 82520  
307-349-0840  
fes@wyoming.com

Drawn By: DAF  
Checked By: WJM  
Date: 12/29/13  
Revision:  
Date:  
Explanation:



MULTI-WELL PLAN

ANTELOPE B-33 PAD  
SW $\frac{1}{4}$ NW $\frac{1}{4}$ , SECTION 33,  
T.5N., R.62W., 6th PM  
WELD COUNTY, COLORADO

**BONANZA CREEK**

410 17th Street  
Denver, CO 80202  
(720) 440-6100

FEATURE	BEARING - DISTANCE
GRAVEL ROAD	N34°30'W - 350'
SEC. COR. NW 33	N13°54'12"W - 1419.41'

DISTANCES FROM CENTER OF LOCATION TO CLOSEST POINT OF FEATURE



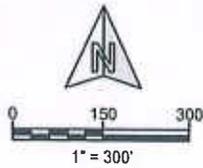
NWNW NENW  
SWNW SENW

SHEET NO:  
4 of 7

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



LOCATION DRAWING

ANTELOPE B-33 PAD  
SW 1/4 NW 1/4, SECTION 33,  
T.5N., R.62W., 6th PM  
WELD COUNTY, COLORADO

