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BonanzaCreek.com

05 March 2012

Colorado Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

**RE: Request to the Director for 318A.m Variance**  
Niobrara Horizontal Well New Drills

Antelope G-31: SENW Sec 31-T5N-R62W, 6<sup>th</sup> PM, Weld County, Colorado

Dear Director:

Bonanza Creek Energy, Inc. ("Bonanza") intends to drill the above referenced deviated oil and gas well(s) to the Codell-Niobrara Formation from the location described above. The proposed wellpath will pass within 150 feet of the following well owned and operated by Bonanza:

Antelope 22-31: API 05-123-32843, SENW Sec 31-T5N-R62W

The attached anti-collision plan depicts the planned G-31 well and existing 22-31 wellpaths.

Per Rule 318A.m, Bonanza attests it is the owner and operator of the encroached upon well, therefore no waivers are required.

Thank you for your attention to this matter. Bonanza respectfully requests that the COGCC review the enclosed information and approve the associated Application for Permit to Drill the captioned well.

Sincerely,

**BONANZA CREEK ENERGY, INC.**

Keith S. Caplan  
Senior Operations Technician



Project: Weld County  
Site: Antelope M-31 Pad  
Well: Antelope G-31  
Wellbore: OH  
Plan: Plan #1



#### SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	600.0	0.00	0.00	600.0	0.0	0.0	0.00	0.00	0.0	
3	1209.1	18.27	302.24	1198.8	51.4	-81.4	3.00	302.24	96.3	
4	5670.4	18.27	302.24	5435.2	797.5	-1264.6	0.00	0.00	1495.0	
5	6279.5	0.00	0.00	6034.0	848.9	-1346.0	3.00	180.00	1591.3	Antelope G-31 TGT
6	6893.5	0.00	0.00	6648.0	848.9	-1346.0	0.00	0.00	1591.3	Antelope G-31 PBHL

