



**Corporate Office**  
1775 Sherman Street, #3000  
Denver, Colorado 80203  
303.860.5800  
www.pdce.com

Sent via UPS 1ZX921010191012335

February 12, 2015

Synergy Resources  
Attn: Craig Rasmuson  
20203 Highway 60  
Plattville, CO 80651

Re: **Stimulation Setback Consent, Rule 317.s.**  
Jacobucci 32S-423  
NWSE, Section 32 T1N R67W  
Weld County, Colorado

To Whom It May Concern,

PDC Energy, Inc. ("PDC") hereby requests a GWA Minimum Interwell Distance waiver from NOBLE ENERGY, INC., the offset operator of the following wells that is estimated to be closer than 150' to the subject well.

**Jacobucci Jean 1 (05-123-07890, SESE) which is located in Section 23 T1N R67W**

Pursuant to the following Colorado Oil and Gas Conservation Commission ("COGCC") Rule 317.s.

***Statewide Fracture Stimulation Setback:*** *No portion of a proposed wellbore's treated interval shall be located within 150 feet of an existing (producing, shut-in, or temporarily abandoned) or permitted oil and gas wellbore's treated interval belonging to another operator without the signed and written consent of the operator of the encroached upon wellbore. The signed written consent shall be attached to the Application for Permit-to-Drill, Form 2 for the proposed wellbore.*

***The following BMP will be applied to the permit:*** *Prior to drilling operations, Operator will perform an anti-collision scan of existing offset wells that have the potential of being within close proximity of the proposed well. This anti-collision scan will include definitive MWD or gyro surveys of the offset wells with included error of uncertainty per survey instrument, and compared against the proposed wellpath with its respective error of uncertainty. If current surveys do not exist for the offset wells, Operator may have gyro surveys conducted to verify bottomhole location. The proposed well will only be drilled if the anti-collision scan results indicate that there is not a risk for collision, or harm to people or the environment. For the*



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*proposed well, upon conclusion of drilling operations, an as-constructed gyro survey will be submitted to COGCC with the Form 5.*

Sincerely,

A handwritten signature in black ink, appearing to read "T. Sims".

Tyler Sims  
Regional Landman  
PDC Energy, Inc.

As the offset operator or a designated representative thereof, I understand that the subject well will be potentially drilled within 150' of the offset well listed above. I hereby give my consent for PDC to drill the subject well.

**OPERATOR: SYNERGY RESOURCES**

*Ron Morzenstein*  
**Signature**

*5-20-2015*  
**Date**

*Vice President of Land And Business Development*  
**Name, Title**