



January 11, 2016

PDC Energy Inc.
1775 Sherman Street - STE 3000
Denver, CO 80203

RE: Rule 317.s. Statewide Fracture Stimulation Setback

Seltzer #5

SHL: 233' FNL, 2272' FEL, NWNE Sec. 4-T1S-R67W,

Top of Producing Zone Location: 460' FNL, 1650' FEL, Sec. 4-T1S-R67W

BHL: 460' FSL, 1650' FEL, Sec. 4-T1S-R67W

Dear Operator,

Extraction Oil & Gas, LLC (Extraction) is applying to the Colorado Oil and Gas Conversation Commission (COGCC) to drill the above referenced well at the described surface and bottom hole locations. Per COGCC Rule 317.s., no horizontal wellbore lateral shall be located less than one hundred fifty (150) feet from any existing or permitted oil or gas wellbore unless waived in writing by the operator of the encroached upon well. As currently planned, the horizontal wellbore lateral of the above well will lie within 150 feet of the wellbore of the captioned well:

SELTZER G U 2-4, API # 05-001-09025, Operated by PDC Energy Inc. Closest distance: 82 feet

Per COGCC Rules, Extraction is required to get the offset well operator's approval in writing and a waiver of said Rule 317.s. The well is planned as above to maximize mineral recovery. Also enclosed is a Well Location Plat that shows the planned wellbore.

Should you find this acceptable please indicate so by signing the below section and returning the signed letter either via email to alyssa.andrews@iptenergyservices.com or by fax. Please contact the undersigned at 720-420-5749 with any questions.

Sincerely,

Alyssa Andrews
Operations Engineer
Integrated Petroleum Technologies
Consultant for Extraction Oil & Gas, LLC

I, ERIK ROACH, officer, agent, or employee of PDC ENERGY
operator of the affected well, with full power to execute the following, do hereby approve of the **Extraction Seltzer #5** well as listed above in **Sec. 4-T1S-R67W** and grant a waiver COGCC Rule 317.s. granting that this well may drilled as planned.

Signed Erik Roach this 18 day of JAN, 2016