

June 27, 2014

Mr. Matt Lepore, Director
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, Colorado 80203



**RE: COGCC Rule 318A.m. Minimum Intrawell Distance
Nelson Farm 4 Well: NWNW Section 28, Township 7 North, Range 67 West
Weld County, Colorado**

Dear Mr. Lepore,

Extraction Oil & Gas, LLC (Extraction) is making application for a drilling permit for the referenced well. As currently planned, the wellbore of the following well listed will lie within 150 feet of the proposed horizontal lateral of the referenced well:

1. George Nelson 1	05-123-07387	Brooks Exploration, Inc., operator
2. Lake 3-27	05-123-35686	Bayswater Exploration, operator
3. Lake 4-27	05-123-35687	Bayswater Exploration, operator

Prior to drilling operations, Extraction will perform an anti-collision review of the existing offset well that have the potential of being within close proximity of the proposed well. This anti-collision review may include MWD or gyro surveys and surface locations of the offset well with included error of uncertainty per survey instrument, and compared against the proposed well path with its respective error of uncertainty. If current surveys do not exist for the offset well, Extraction may have gyro surveys conducted to verify bottomhole location. The proposed well will only be drilled if the anti-collision review results indicate that the risk of collision is sufficiently low as defined by the anti-collision plan, with separation factors greater than 1.5, or if the risk of collision has been mitigated through other means. In the event of an increased risk of collision, that risk will be mitigated to prevent harm to people, the environment or property. For the proposed well, upon conclusion of drilling operations, an as-constructed directional survey will be submitted to the COGCC with the Form 5.

COGCC Rule 318A.m. does not allow the lateral of a horizontal well to be drilled within 150 feet of other wells unless this requirement is waived by the operator of the encroached-upon wells. One of the encroached upon wells is the George Nelson 1, which has since been plugged and abandoned by Brooks Exploration, Inc. Bayswater Exploration & Production, LLC is the operator of the remaining two encroached upon wells and has signed a waiver for said rule for the existing Lake 3-27 and Lake 4-27 wellbores. Extraction respectfully requests the COGCC accept this Operator Request Letter to allow the lateral of the proposed well to be drilled.

Respectfully,

Jennifer Grosshans
Regulatory Analyst
Agent for Extraction Oil & Gas, LLC

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We are what we repeatedly do. Excellence, then, is not an act, but a habit.

-Aristotle