



December 2, 2016

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

RE: COGCC Rule 318A.e.: Proposed Wellbore Spacing Unit

Ag 5N-31A-L

6N-66W Sec. 31: S/2N/2

6N-66W Sec. 32: S/2N/2

407.1 Acres

6N-66W Sec. 33: SW/4NW/4

6N-67W Sec. 36: SE/4NE/4

Dear Mr. Lepore,

Synergy Resources Corporation (Synergy) is planning to drill the above referenced well in accordance with the provisions set out in COGCC Rule 318A.e. Synergy's proposed wellbore spacing unit consists of:

Ag 5N-31A-L

6N-66W Sec. 31: S/2N/2

6N-66W Sec. 32: S/2N/2

407.1 Acres

6N-66W Sec. 33: SW/4NW/4

6N-67W Sec. 36: SE/4NE/4

Synergy is not the only owner within the proposed wellbore spacing unit and hereby certifies to the Director that a thirty day (30-day) notice has been given by certified mail to all owners in the proposed wellbore spacing unit, as required by COGCC Rule 318A.e. (6). Copies of the required notification letters are on file at Synergy's office. The required thirty (30) day notice period has elapsed absent the receipt by Synergy of any objection to their proposal by the owner(s) within the proposed spacing unit for the subject well. We have not received any objections to such well location or proposed spacing unit, therefore, Synergy Resources hereby requests the Director to approve the well.

Enclosed is the Proposed Spacing Unit Plat to assist in your review and approval of Synergy's proposed Application for Permit to Drill (APD) for Ag 5N-31A-L well. Synergy respectfully requests the COGCC to review the enclosed information and approve the exception location waiver request per Surface Use Agreement and APD for Ag 5N-31A-L.

Thank you,

Erin Ekblad

Erin Ekblad
Manager of Regulatory Affairs
Synergy Resources Corporation

Attachment: Proposed Spacing Unit Plats

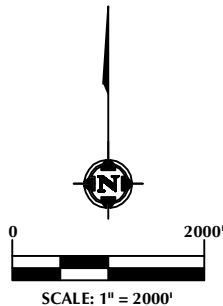
AG 5N-31A-L WELL BORE SPACING UNIT



SURFACE LOCATION
GROUND ELEVATION= 4706.0'
LATITUDE= 40.449155°
LONGITUDE= -104.794460°
1/4 1/4: NE1/4 NE1/4

TOP OF PRODUCTION
LATITUDE= 40.446280°
LONGITUDE= -104.792673°
1/4 1/4: SE1/4 NE1/4

BOTTOM HOLE LOCATION
LATITUDE= 40.445064°
LONGITUDE= -104.832249°
1/4 1/4: SW1/4 NW1/4



NOTES:

1. DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010)
2. ELEVATION BASED ON NAVD88 (GEOID12B)
3. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
6. ALL MEASURED DISTANCES ARE GRID.
- COMBINED SCALE FACTOR: .99974032 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 32, T6N, R66W

WELL PAD - AG 26-32

AG 5N-31A-L
WELL BORE SPACING UNIT
1008' FNL & 572' FEL NENE (SURFACE)
2068' FNL & 75' FEL SENE (TOP OF PRODUCTION)
LOCATED IN SECTION 32
2055' FNL & 75' FWL SWNW (BOTTOM)
LOCATED IN SECTION 31
T6N, R66W, 6TH P.M.
WELD COUNTY, COLORADO

SYNERGY
RESOURCES CORPORATION
1625 Broadway, Suite 300
Denver, Colorado 80202



CONSULTING, LLC

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