



March 20, 2017  
Mr. Matthew Lepore, Director  
Colorado Oil & Gas Conservation Commission  
1120 Lincoln Street, Ste. 801  
Denver, Colorado 80203

Re: COGCC Rule 318A.a.: Exception Location Request  
COGCC Rule 318A.c.: Twinning Exception Location Consent  
Leffler 8-21 Pad: SENE Section 21-T6N-R66W

Dear Mr. Lepore:

Synergy Resource Corporation (Synergy) is planning to drill the following horizontal wells as follows:  
Leffler 8-21 Pad: SENE Section 21-T6N-R66W:

1. Leffler 1C-23-L 1881 FNL 275 FEL 21-6N-66W COGCC # 401205172
2. Leffler 1N-23B-L 1861 FNL 275 FEL 21-6N-66W COGCC # 401205116
3. Leffler 1N-23C-L 1841 FNL 275 FEL 21-6N-66W COGCC # 401204838
4. Leffler 26C-23-L 1821 FNL 275 FEL 21-6N-66W COGCC # 401198215
5. Leffler 26N-23B-L 1801 FNL 275 FEL 21-6N-66W COGCC # 401196800
6. Leffler 40C-23-L 2021 FNL 275 FEL 21-6N-66W COGCC # 401205885
7. Leffler 41C-23-L 1921 FNL 275 FEL 21-6N-66W COGCC # 401205785
8. Leffler 41N-23C-L 1901 FNL 275 FEL 21-6N-66W COGCC # 401205401
9. Leffler 8C-23-L 1961 FNL 275 FEL 21-6N-66W COGCC # 401205849
10. Leffler 8N-23A-L 1941 FNL 275 FEL 21-6N-66W COGCC # 401205818
11. Leffler 8N-23B-L 1981 FNL 275 FEL 21-6N-66W COGCC # 401205869
12. Leffler 8N-23C-L 2001 FNL 275 FEL 21-6N-66W COGCC # 401205880

The surface locations of Synergy's proposed wells have been staked outside of the COGCC Rule 318A.a. Greater Wattenberg Area (GWA) Drilling Window and are being permitted as exception locations. In addition, under the COGCC Rule 318A.c. any new Twinning well is to be located within 50 feet of an existing well. Synergy's proposed wells are located greater than fifty feet from the nearest Oil & Gas well. Synergy has obtained written permission from the surface owner by way of Surface Use Agreement (SUA). The Surface Use Agreement has waivers for Rule 318A.a & 318A.c. See page 5, Section 9 (a). Synergy respectfully requests the COGCC to review the enclosed information and approve the requested exception location and Application for Permit to Drill for the wells on the subject pad.

*Erin Ekblad*

Erin Ekblad  
**Synergy Resources Corporation**  
1625 Broadway; Suite 500  
Denver, CO 80202  
Direct: 720.616.4316

