



November 5, 2018

Ms. Julie Murphy, Director
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, Colorado 80203

RE: COGCC Rule 318A.e.: Proposed Spacing Unit
Warner 10H-E165 Pad: SWNW Section 10, T1N, R65W
Proposed Wells: [Warner 2D-10H-E165, 401779037; Warner 2E-10H-E165, 401779038; Warner 2F-10H-E165, 401779040; Warner 2G-10H-E165, 401779041; Warner 2H-10H-E165, 401779042]
Weld County, Colorado

Dear Director Murphy:

Crestone Peak Resources Operating LLC (CPR) is planning to drill the above referenced well(s) in accordance with the provisions of COGCC Rule 318A.e(6). CPR's proposed spacing unit configuration consists of:

Township 1 North, Range 65 West

SEC 3: W2

SEC 10: NW

Containing 480 acres, more or less for the Niobrara and Codell formations

CPR is not the only owner within the proposed spacing unit, and as such provided notice to the remaining owner(s) within said proposed spacing unit as required under COGCC Rule 318A.e(6). The required thirty (30) day notice period has elapsed absent the receipt by CPR of an objection to said proposal by the owner(s) within the Proposed Spacing Unit for the subject well.

Enclosed is a copy of the map illustrating the proposed wellbore spacing unit to assist you in your review of the proposed Application for Permit to Drill for the **Warner** Well(s).

Crestone Peak Resources respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well. Many thanks for your time and attention to this matter.

Respectfully,

Toby Sachen
Contract Regulatory Specialist

Enclosure: Proposed Spacing Unit Exhibit

WARNER 2E-10H-E165
WELL LOCATION EXHIBIT

T1N-R65W

Sec 3: W2

Sec 10: NW

WELL WARNER 2E-10H-E165
TO BE LOCATED
2203' FNL & 343' FWL

WELL BORE COORDINATES
(NAD83)

SURFACE LOCATION:
GROUND ELEVATION=4971'
LATITUDE:40.067252°N
LONGITUDE:104.658284°W

TOP OF PRODUCTION ZONE:
LATITUDE:40.067298°N
LONGITUDE:104.655401°W

BOTTOM HOLE:
LATITUDE:40.086563°N
LONGITUDE:104.655146°W

WELL NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE - IRRIGATED CROP
SEE LOCATION DRAWING FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'

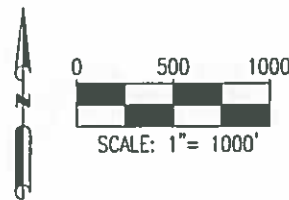
PDOP=2.3
GPS OPERATOR: AARON RIVERA

NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE COGCC, RULE NO. 215
2. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO LINES SHOWN HEREON. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.044178°N, A CENTRAL MERIDIAN LONGITUDE OF 104.659559°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000236 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
3. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE, UNLESS OTHERWISE NOTED.

LEGEND

- ⊕ = EXISTING MONUMENT ▲ = TOP OF PRODUCTION ZONE
○ = CALCULATED POSITION ◆ = EXISTING WELL
● = PROPOSED WELL TPZ = TOP OF PRODUCTION ZONE
⬮ = BOTTOM HOLE BHL = BOTTOM HOLE



I, ROBERT J. GUFFEY, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **CRESTONE PEAK RESOURCES** THAT THE WELL LOCATION EXHIBIT SHOWN HEREON WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS EXHIBIT MEETS THE REQUIREMENTS OF A GIS LAND POSITION AS DEFINED BY SECTION 38-51-102 (7.5) C.R.S. AND AS SUCH PER SECTION 38-51-109.3 C.R.S. CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.



ROBERT J. GUFFEY, PLS 20680
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC
d.b.a. ASCENT GEOMATICS SOLUTIONS

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

SHEET 1 OF 1