



March 19, 2018

Colorado Oil & Gas Conservation Commission  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Attn: Julie Murphy, Director

RE: Hingley 1C-18H-A167

Township 1 North, Range 67 West 6<sup>th</sup> P.M.  
Section 18: 514' FNL, 597' FEL (SHL Location)  
Section 18: 460' FNL, 2145' FEL (TPZ Location)  
Section 18: 460' FSL, 2145' FEL (BHL Location)  
Weld County

Dear Director,

Crestone Peak Resources (Crestone) is planning to drill the captioned well in accordance with the provisions of COGCC Rule 318A.e(6).

Proposed Spacing Unit Configuration: E2 Section 18, T1N R67W  
Formation: Niobrara  
Spacing Unit Acreage: 320

Crestone 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 Crestone of an objection to said proposal by the owner(s) within the proposed spacing unit for this well.

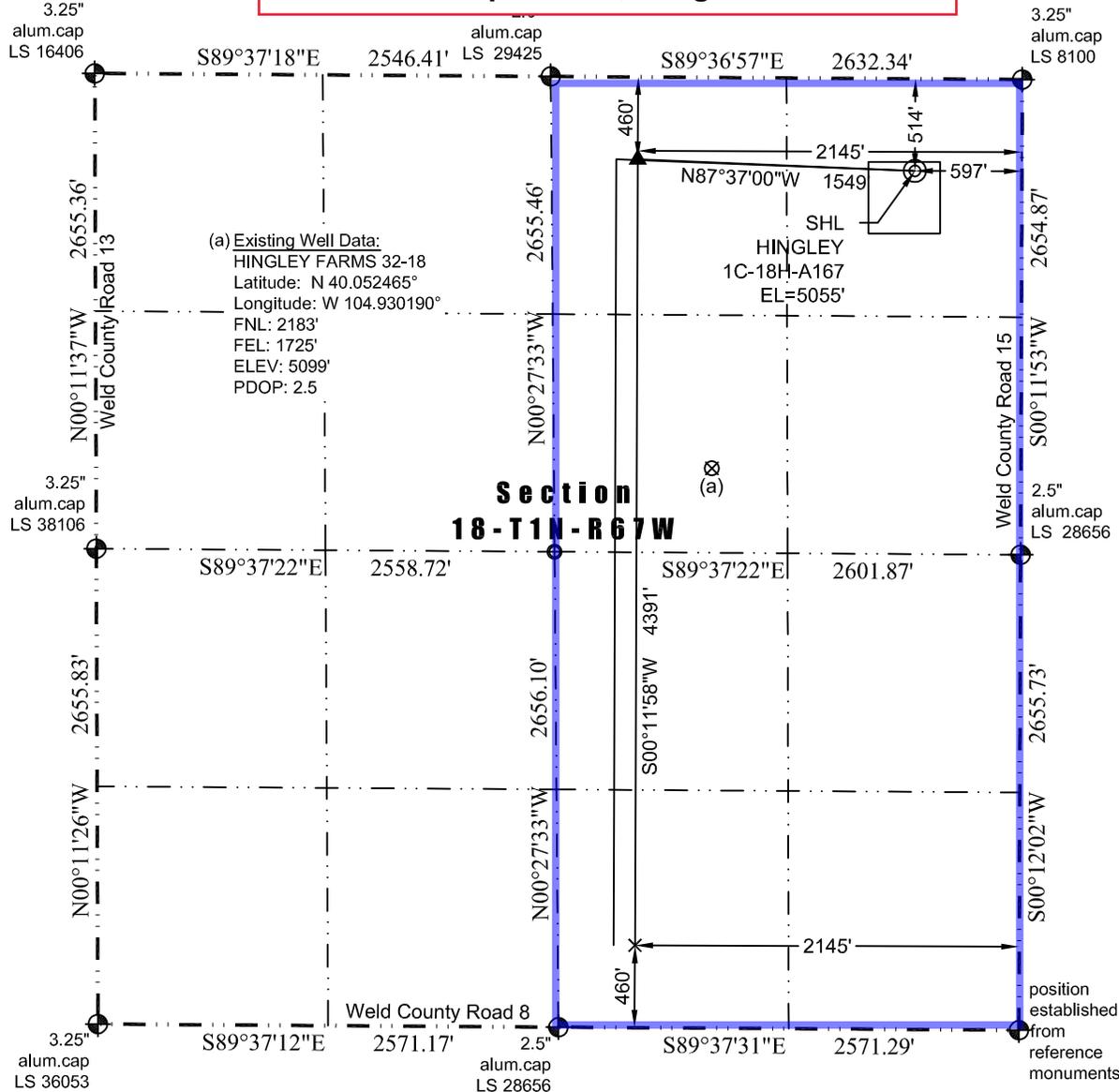
Attached is a copy of the map illustrating the proposed wellbore spacing unit to assist you in your review and approval of Crestone's proposed APD for the captioned well.

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

Sincerely,

Erin Lind  
Regulatory Analyst

**Hingley 1C-18H-A167**  
**Section 18: E/2**  
**Township 1 North, Range 67 West**



In accordance with a request from Jay Knutson of Crestone Peak Resources, Washburn Land Surveying, LLC has determined the location of the **Hingley 1C-18H-A167** well site to be SHL: 514' FNL and 597' FEL, (TPZ: 460' FNL and 2145' FEL, BHL: 460' FSL and 2145' FEL), as measured at ninety (90) degrees from the section lines of Section 18, Township 1 North, Range 67 West of the 6th Principal Meridian, Weld County Colorado.

**Proposed Surface Hole Data:**  
Latitude: N 40.057007°  
Longitude: W 104.926101°  
PDOP: 1.3

**Proposed TPZ Data:**  
Latitude: N 40.057211°  
Longitude: W 104.931628°

**Proposed Bottom Hole Data:**  
Latitude: N 40.045158°  
Longitude: W 104.931783°

**Nearest Cultural Items:**

Building: 1318' southeast  
Building Unit: 2500' southeast  
Public Road: 587' east  
Property Line: 514' north  
Existing Well: 2012' southwest (Hingley Farms 32-18)

Above Ground Utility: 401' north  
Well Window: SHL is 51' inside  
Railroad: +5280'  
High Occupancy Building Unit: +5280'  
Designated Outside Activity Area: +5280'

- Notes:
- 1) Bearings and distances based on NAD 83 Colorado North State Plane Coordinate, using RTK GPS observations taken 10/31/17 by operator Jason Dahlman
  - 2) Conversion factor to ground (1.0002768105).
  - 3) Elevations based on NAVD 88 GPS heights and Geoid 2009 corrections.
  - 4) See Location Drawing for visible improvements within 500 feet of Pad Site.
  - 5) The surface use is a cultivated field.

**NOTICE:** According to Colorado law you must commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this said date of the certification shown herein.

**LEGEND**

- ⊕ - Found Survey Monument
- - Calculated Location
- ⊙ - Surface Hole Location (SHL)
- ▲ - Top of Production Zone (TPZ)
- × - Bottom Hole Location (BHL)

I hereby certify that this Well Location Certificate was prepared by me or under my direct supervision on 1/28/2018 for and on behalf of Crestone Peak Resources that is not a Land Survey Plat or an Improvement Survey Plat and that it is not to be relied upon for establishment of fences, buildings, or other future improvement lines.

**1-28-2018**

John Robert McGehee, LS#3219  
Well: Hingley 1C-18H-A167 WLC