



7535 Hilltop Circle
Denver, CO 80221
www.petro-fs.com

August 4, 2014

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

**RE: COGCC Rule 318A.e.: Proposed Wellbore Spacing Unit
Thornton 10 Well: SWSW, Section 8, Township 7 North, Range 66 West
Weld County, Colorado**

Dear Mr. Lepore:

Extraction Oil and Gas, LLC (Extraction) is planning to drill the above referenced well in accordance with the provisions set out in COGCC Rule 318A.e. Extraction's proposed wellbore spacing unit consists of:

S½ S½ of Section 8 and Section 9, Township 7 North, Range 66 West
Containing 320 acres more or less.

Extraction is not the only owner within the proposed wellbore spacing unit and has provided notice to the remaining owners within this spacing unit, as required by COGCC Rule 318A.e.(6). Copies of the required notification letters are on file at Extraction's office. The required thirty (30) day notice period has elapsed absent the receipt by Extraction of any objection to their proposal by the owners within the proposed spacing unit for the subject well.

Enclosed is the Proposed Spacing Unit Plat to assist in your review and approval of Extraction's proposed Application for Permit to Drill (APD) for the Thornton 10 Well. Many thanks for your attention to this matter.

Respectfully,

A handwritten signature in blue ink, appearing to read "Jeff Annable".

Jeff Annable
Regulatory Technician
Agent for Extraction Oil and Gas, LLC

:ja

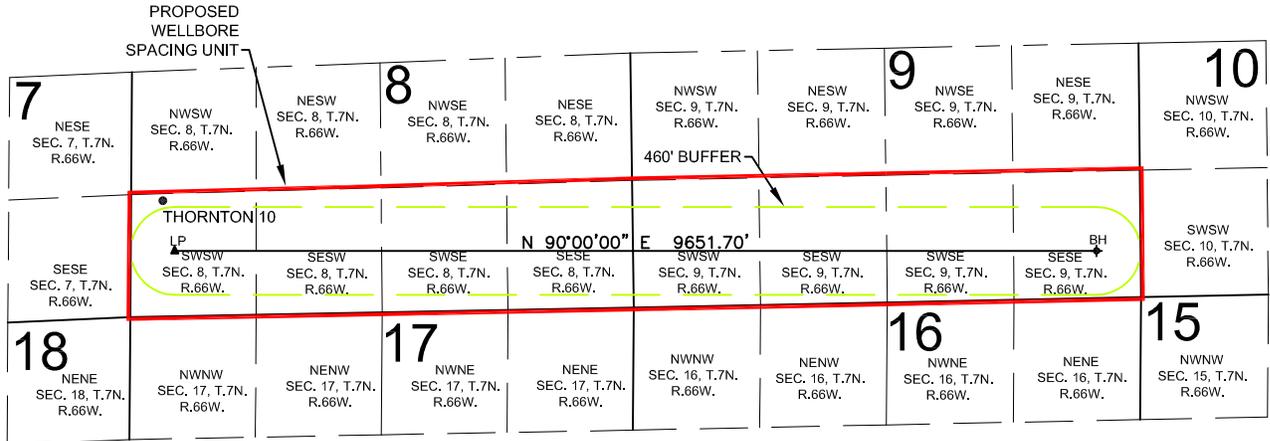
Enclosure: Proposed Spacing Unit Plat

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

-Aristotle

PROPOSED 318A.e. WELLBORE SPACING UNIT

SECTION 8 & 9, TOWNSHIP 7 NORTH, RANGE 66 WEST, 6TH P.M.



WELL THORNTON 10 TO BE LOCATED 1213' FSL AND 331' FWL, SEC. 8, T7N, R66W

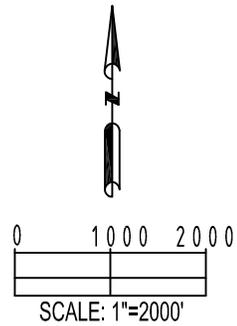
SURFACE LOCATION
 NAD83
 LATITUDE= 40.585487°
 LONGITUDE= 104.810371°

LANDING POINT LOCATION
 NAD83
 LATITUDE= 40.584040°
 LONGITUDE= 104.809936°

BOTTOM HOLE LOCATION
 NAD83
 LATITUDE= 40.583829°
 LONGITUDE= 104.775188°

LEGEND

- = PROPOSED WELL
- ▲ = LANDING POINT
- ◆ = BOTTOM HOLE
- LP = LANDING POINT
- BH = BOTTOM HOLE



PREPARED BY:  Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 05-02-14	SURFACE LOCATION: SW 1/4 SW 1/4, SEC. 08, T7N, R66W, 6TH P.M. WELD COUNTY, COLORADO
	DRAWING DATE: 05-21-14	
BY: DWW	CHECKED: MDC	