



August 4, 2014

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

7535 Hilltop Circle  
Denver, CO 80221  
[www.petro-fs.com](http://www.petro-fs.com)

**RE: COGCC Rule 318A.e.: Proposed Wellbore Spacing Unit  
Thornton 3 Well: NWSW, 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:

S½N½ of Section 8 and Section 9, Township 7 North, Range 66 West  
N½S½ of Section 8 and Section 9, Township 7 North, Range 66 West  
Containing 640 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 3 Well. Many thanks for your attention to this matter.

Respectfully,

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

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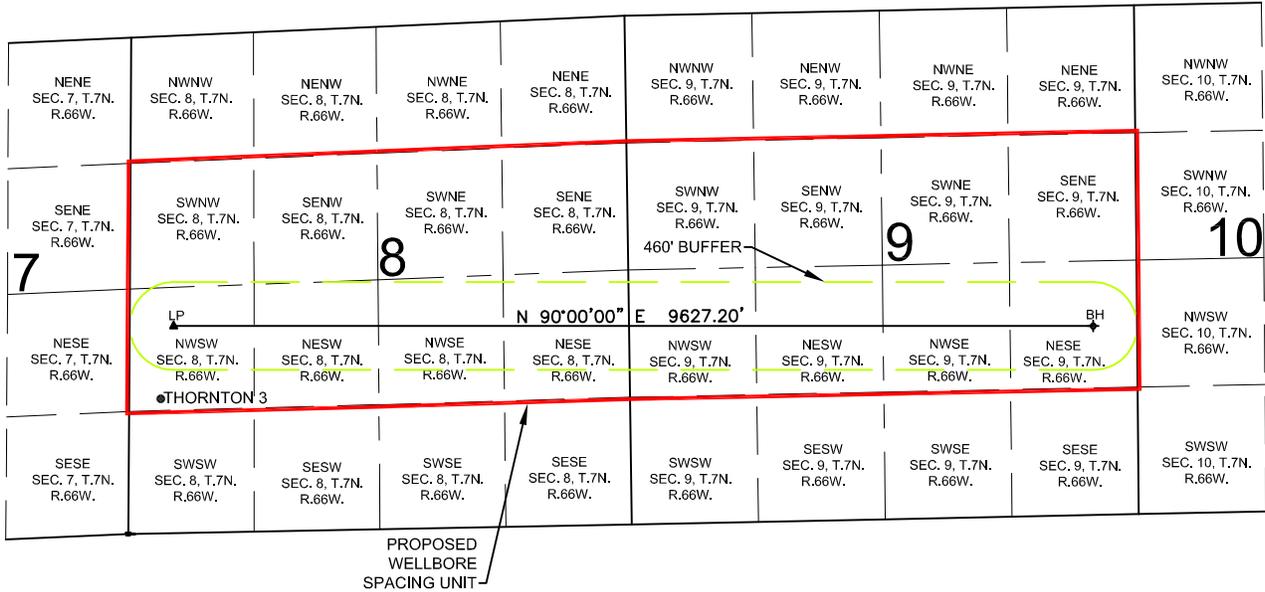
Enclosure: Proposed Spacing Unit Plat

*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 3** TO BE LOCATED 1409' FSL AND 330' FWL, SEC. 8, T7N, R66W

SURFACE LOCATION

NAD83  
 LATITUDE= 40.586025°  
 LONGITUDE= 104.810366°

LANDING POINT LOCATION

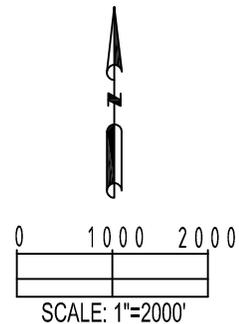
NAD83  
 LATITUDE= 40.588116°  
 LONGITUDE= 104.809856°

BOTTOM HOLE LOCATION

NAD83  
 LATITUDE= 40.587905°  
 LONGITUDE= 104.775194°

LEGEND

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



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