



January 20, 2017

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

RE: Rule 318.A.e.

Wake 10
Wake 11
Wake 12
Wake 13
Wake 14
Wake 15

Surface Location: NWSE, Section 32, Township 6 North, Range 65 West, Weld County, CO

Dear Mr. Lepore,

Extraction Oil and Gas is planning to drill the captioned horizontal wells in accordance with the provision of COGCC Rule 318A.e.

The proposed wellbore spacing unit consists of:

Section 31-6N-65W: N/2S/2 & S/2N/2
Section 32-6N-65W: N/2S/2 & S/2N/2

The spacing unit is a 640-acre wellbore spacing unit for the Niobrara and Codell formations.

Extraction Oil and Gas hereby certifies to the Director that all Owners within the proposed spacing unit above were notified and 30 days have passed. An objection was received from Synergy Resources Corporation, but was withdrawn on December 16, 2016.

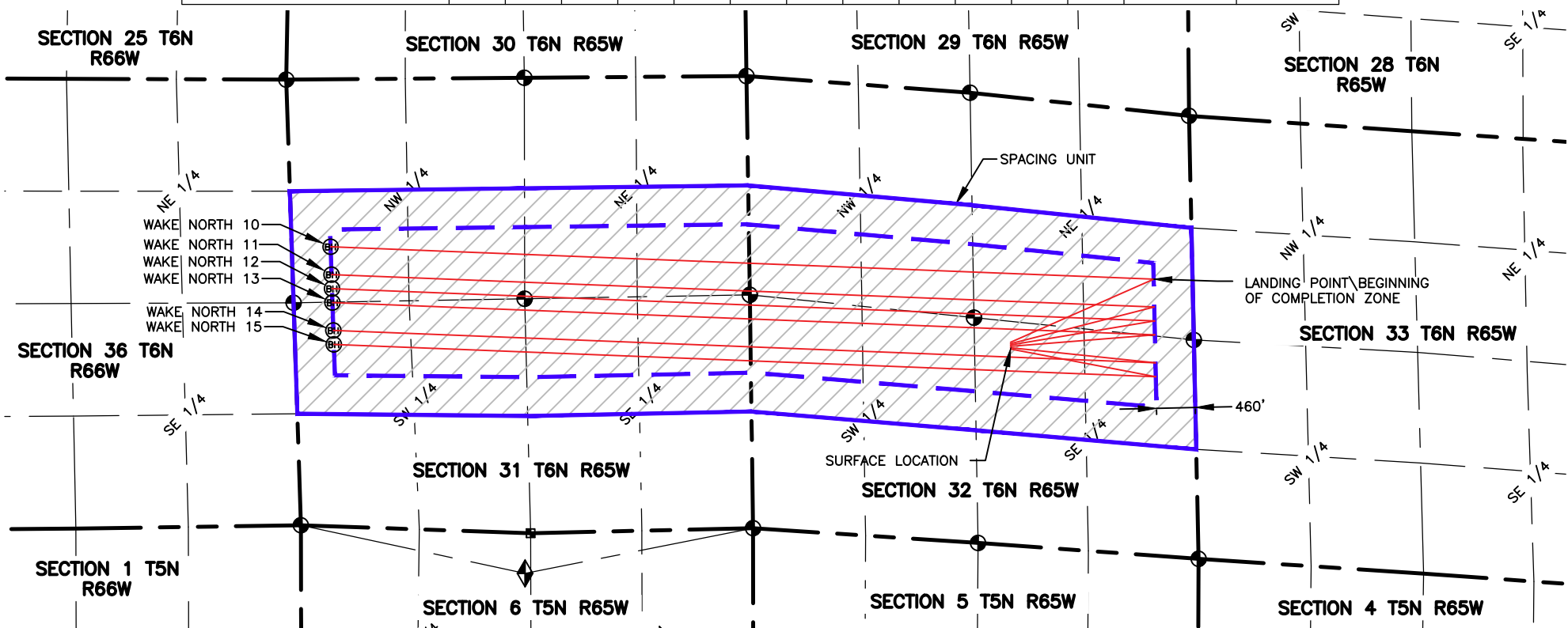
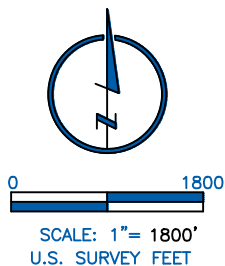
If you have any questions or issues regarding this permit, please contact Alyssa Andrews at (720) 481-2379.

Sincerely,

Alyssa Andrews
Regulatory Analyst
Extraction Oil & Gas, LLC

NAME: WAKE NORTH PSU 10-15
SPACING UNIT: S/2 N/2, N/2 S/2, SEC 31, S/2 N/2, N/2 S/2, SEC 32, T6N, R65W; UNIT ACREAGE: 640

WELL NAME	SURFACE LOCATION				LANDING POINT/BEGIN HORIZONTAL COMPLETION ZONE				BOTTOM HOLE/END HORIZONTAL COMPLETION ZONE				COMPLETION ZONE BEARING	COMPLETION ZONE LENGHT
	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.		
WAKE NORTH 10	2400'	FSL	2171'	FEL	1968'	FNL	460'	FEL	1985'	FNL	460'	FWL	N87°44'48"W	9756.49'
WAKE NORTH 11	2384'	FSL	2171'	FEL	2296'	FNL	460'	FEL	2315'	FNL	460'	FWL	N87°44'48"W	9752.73'
WAKE NORTH 12	2368'	FSL	2172'	FEL	2460'	FNL	460'	FEL	2481'	FNL	460'	FWL	N87°44'48"W	9750.86'
WAKE NORTH 13	2352'	FSL	2172'	FEL	2624'	FNL	460'	FEL	2646'	FNL	460'	FWL	N87°44'48"W	9748.98'
WAKE NORTH 14	2336'	FSL	2172'	FEL	2281'	FSL	460'	FEL	2321'	FSL	460'	FWL	N87°44'48"W	9745.39'
WAKE NORTH 15	2320'	FSL	2173'	FEL	2116'	FSL	460'	FEL	2156'	FSL	460'	FWL	N87°44'48"W	9743.60'



LAMP RYNEARSON
 & ASSOCIATES

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PROPOSED SPACING UNIT
 WAKE NORTH 32-K

LEGEND

- ALIQUOT CORNER
- ◆ UNION COLONY CORNER
- ⊕ BOTTOM HOLE
- SECTION LINE
- - - QUARTER SECTION LINE
- - - SIXTEENTH LINE
- COMPUTED FROM GLO RECORDS

drawn by

JMC

date

6/23/2016

cogcc id

project - task number

0215045.01

book and page

MRI 4/25

surface - location

NW/4, SE/4 SEC 32 T6N
 R65W

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