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December 28, 2016

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

RE: Rule 318.A.e.  
CS- Sherwood 1-1-13  
CS- Sherwood 2-1-13

Surface Location: SW/4 SE/4, Section 36, Township 6 North, Range 66 West, 6th PM, 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 1-5N-66W: E/2W/2 & W/2E/2  
Section 12-5N-66W: E/2W/2 & W/2E/2  
Section 13-5N-66W: E/2NW/4 & W/2NE/4

The spacing unit is an 800-acre wellbore spacing unit for the Niobrara formation. 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 without objection. If you have any questions or issues regarding this permit, please contact Alyssa Andrews at (720) 481-2379.

Sincerely,

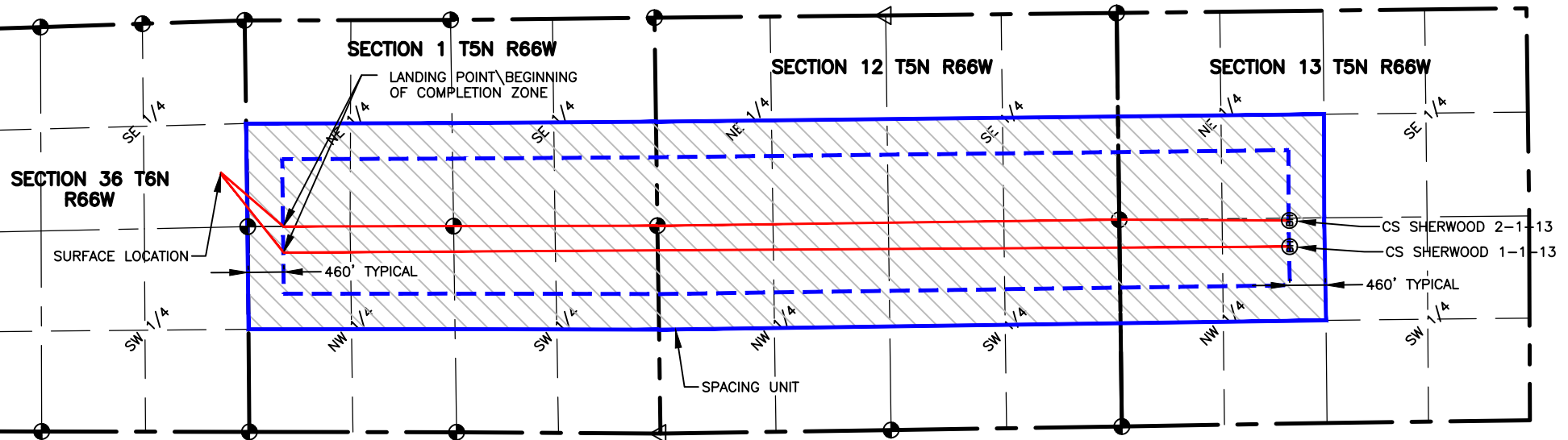
Alyssa Andrews  
Regulatory Analyst  
Extraction Oil & Gas, LLC

**NAME: SHERWOOD (WEST)**  
**SPACING UNIT: E/2 W/2 & W/2 E/2 SEC 1, E/2 W/2 & W/2 E/2 SEC 12, E/2 NW/4 & W/2 NE/4 SEC 13, T5N, R66W**  
**UNIT ACREAGE: 800**

WELL NAME	SURFACE LOCATION				LANDING POINT\BEGIN HORIZONTAL COMPLETION ZONE				BOTTOM HOLE\END HORIZONTAL COMPLETION ZONE				COMPLETION ZONE BEARING	COMPLETION ZONE LENGTH
	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.	DIST.	DIR.		
CS-SHERWOOD 2-1-13	340'	FSL	1952'	FEL	460'	FNL	2655'	FWL	2197'	FNL	2626'	FWL	S00°07'57"E, S00°08'02"E, S00°44'31"E, S00°15'04"E	2198.48', 2632.95', 5964.76', 2197.57'
CS-SHERWOOD 1-1-13	340'	FSL	1968'	FEL	460'	FNL	2319'	FWL	2196'	FNL	2287'	FWL	S00°20'07"E	12994.26'



0 2000  
 SCALE: 1" = 2000'



**LAMP RYNEARSON**  
 & ASSOCIATES

4715 Innovation Drive 970.226.0342 | P  
 Fort Collins, CO 80525 970.226.0879 | F  
[www.LRA-Inc.com](http://www.LRA-Inc.com)

Planned Spacing Unit Exhibit  
 C Street Directional Project  
 SHERWOOD (West)

**LEGEND**

- ⊕ ALIQUOT CORNER
- ⊙ BOTTOM HOLE
- ⊞ COMPUTED FROM GLO RECORDS
- ⬠ SECTION LINE
- ⬢ QUARTER SECTION LINE
- ⬡ SIXTEENTH LINE
- ⬠ UNION COLONY CORNER
- ⬠ COMPUTED ALIQUOT CORNER FROM MONUMENT ACCESSORIES

drawn by KJW date 11/21/16 cogcc id 430474 project - task number 0210012.00-502 book and page surface - location SW/4 SE/4 SEC 36 T6N R66W  
 path\filename P:\\_Engineering\0210012 MRI C Street\DRAWINGS\EXHIBITS\0210012PSUE-SHERWOOD West.dwg