District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-129 Revised August 1, 2011

Submit one copy to appropriate District Office

NFO Permit No. (For Division Use Only)

## **APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12**

(See Rule 19.15.18.12 NMAC and Rule 19.15.7.37 NMAC)

4	(See Rule 17.13.10.12 14WIR	2 tha Raic 17:13:7:37 1417/11C)		
Α.	Applicant: Enduring Resources, LLC			
	whose address is: 332 Cr 3100, Aztec, NM 87410,			
LACT	hereby requests an exception to Rule 19.15.18.12 until $8/9/18$ , for the following described tank battery (or $\Gamma$ ):			
	Name of Lease: W LYBROOK Unit #704H API- 30-045-35728 Name of Pool: LYBROOK MANCOS W			
	Location of Battery: Unit Letter M Sec	ction 8 Township 23N	Range 8W	
	Number of wells producing into battery6			
B.	Based upon oil production of 302 barrels per day, the estimated volume			
	of gas to be flared is 719 MCF/D; Value: \$2	2150 per day.	HMOCD	
C.	Name and location of nearest gas gathering facility:		JUN 2 9 2018	
	Williams at Turtle Mountain, Sec 9, T23N	, <u>R08W</u>	DISTRICT III	
D.	DistanceBUILTEstimated co	st of connection		
E.	E. This exception is requested for the following reasons: Flare Extension			
Enduring Resources requests authorization to flare the <u>W Lybrook Unit #704H</u> if a potential cross flow event may occur as a result of a nearby Frac activity on the Heros 2308 09L Com 2H (30-045-35687), 3H (30-045-35848), 4H (30-045-35847), & 5H (30-045-35877). If a cross flow event on the wells results in nitrogen content above Williams pipeline standards, flaring may begin as soon as 7/9/18 for 30 days, given approval.  A gas sample will be collected upon the confirmation of the cross flow and sent to a third party for results of the gas analysis. The gas analysis will be submitted upon receipt.				
OPERATOR		OIL CONSERVATION DIV	SION	
Division have be	nat the rules and regulations of the Oil Conservation en complied with and that the information given above	Approved Until 8-9-2018		
signaturePrinted Name & TitleLacey Granillo, Permit Specialist		By Charle Ten- Title SUPERVISOR DISTRICT #3		
E-mail Address_lgranillo@enduringresources.com		Date 7-3-18		
Date: 638	Telephone No. (505) 636-9743			

<sup>\*</sup> Gas-Oil ratio test may be required to verify estimated gas volume.





### via email transmission - afelix@enduringresources.com

June 19, 2018

Enduring Resources, LLC Attn: Andrea Felix 1050 17<sup>th</sup> Street, Suite 2500 Denver, CO 80265

**RE:** Notice of stimulation operations affecting

Heros 2308 09L Com #2H (API 30-045-35687) Heros 2308 09L Com #3H (API 30-045-35848) Heros 2308 09L Com #4H (API 30-045-35847) Heros 2308 09L Com #5H (API 30-045-35877)

("Notice")

#### Operator:

LOGOS Operating, LLC ("LOGOS"), intends to conduct stimulation operations beneath the following lands (the "Lands"):

#### Township 23 North, Range 8 West, NMPM

Section 9: S/2 Section 16: N/2

San Juan County, New Mexico

The aforesaid stimulation operations will be within a one (1) mile radius of one or more existing wells operated by your company, as shown in the map attached as Exhibit "A" hereto.

LOGOS intends to commence the aforesaid stimulation operations on or about July 9, 2018, and to complete such operations on or about July 22, 2018. To protect your well(s), you should immediately undertake any appropriate and necessary mitigation measures and/or make any necessary well or equipment repairs which may result from any potential well damage, performance or other detrimental impacts which may be caused by such stimulation operations.

This Notice is provided to you as a convenience and pursuant to the draft Stimulation best Management Practices dated November 18, 2013, established through the cooperative effort of the Bureau of Land Management's Farmington Field Office, the New Mexico Oil Conservation Department and representatives of the oil and gas industry.



Should you have any questions about this Notice or the upcoming operations, please contact Kristy Graham by phone at 505-436-2627 or by email at kgraham@logosresourceslic.com.

Sincerely, LOGOS Operating, LLC

# Dawn Howell

Name: Dawn Howell

**Title: Senior Staff Land Analyst** 

cc: Chris Jeffus