Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUL 10 2018

FORM APPROVED OMB No. 1004-0137

	Expires:	January	31
eace Serial No			

SUNDRY NOTICES AND REPORTS ON WELLS ton Field Office

6. If Indian, Allottee or Tribe Name

N0-G-1403-1908

	is form for proposals t II. Use Form 3160-3 (A						
SUBMIT IN TRIPLICATE - Other instructions on page 2  1. Type of Well  Other  2. Name of Operator				7. If Unit of CA/Agreement, Name and/or No. NMNM 135216A  8. Well Name and No. W Lybrook Unit 703H  9. API Well No. 30-045-35727			
			The same of the sa				
			9. API				
Enduring Resources, LLC  3a. Address 3b		3b. Phone No. (include area co		10. Field and Pool or Exploratory Area			
332 Cr 3100 Aztec, NM 87410		505-636-9743	Lybro	ook Mancos W			
4. Location of Well <i>(Footage, Sec.,</i> SHL: 1212' FSL & 1366' FWL SeBHL: 1040' FSL & 1950' FWL Se	c 8 T23N R8W Unit: N			untry or Parish, Sta uan, NM	ate		
12. (	CHECK THE APPROPRIATE B	OX(ES) TO INDICATE NATUR	RE OF NOTICE, REF	ORT OR OTHER	DATA		
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF A		TPE OF ACTION	TION			
Notice of Intent	Acidize	Deepen	☐Production(S	tart/Resume)	☐ Water ShutOff		
Minutes of filterit	☐ Alter Casing	☐ Hydraulic Fracturing	Reclamation		☐ Well Integrity		
Subsequent Report	Casing Repair	☐ New Construction	Recomplete		Other Flare Extension		
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily	Abandon			
Final Abandonment Notice Convert to Injection		☐Plug Back	☐ Water Disposa	ter Disposal			
activity on the <b>Athena</b> if a cross flow event on <b>7/23/18 for 30 days</b> , gi	2308 14L #3H (30-045-35876) the wells results in nitrogen ven approval.	i). content above Williams pip	eline standards, fla	aring may begin	as soon as  as analysis. The gas analysis will		
be submitted upon rece	aint	61 14	OCD	results of the g	as allalysis. The gas allalysis will		
	SEE ATTA	CITED					
	OF APPR		3 2018 E	LM'S APPROVA	AL OR ACCEPTANCE OF THIS NOT RELIEVE THE LESSEE AND		
14. I hereby certify that the foregoin	g is true and correct. Name (Prin	nted/Typed) DISTRI	CT III	OPERATOR FROM OBTAINING ANY C AUTHORIZATION REQUIRED FOR O			
Lacey Granillo		Title: Permit S	Specialist	ON FEDERAL A	ND INDIAN LANDS		
Signature		Date: <b>7/11/18</b>	•				
	THE SPACE	FOR FEDERAL OR S	TATE OFICE U	ISE	TO SECTION AND AND ADDRESS OF THE PARTY OF T		
Approved by  Conditions of approval, if any, are a certify that the applicant holds legal		does not warrant or in the subject lease Office	Inoleum En	gineer Date	· 7/11/2018		
which would entitle the applicant to		in the subject lease Office	1-0				

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD



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

July 5, 2018

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

RE: Notice of stimulation operations affecting Athena 2308 14L #3H (API 30-045-35876) ("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 15: S/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 23, 2018, and to complete such operations on or about July 28, 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@logosresourcesllc.com.

Sincerely, LOGOS Operating, LLC

Dawn Howell

Name: Dawn Howell

Title: Senior Staff Land Analyst

cc: Chris Jeffus

Kristy Graham



## United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Farmington District Office 6251 College Blvd. - Suite A Farmington, New Mexico 87402 www.blm.gov/nm



In Reply refer To:

### **Conditions of Approval**

- Flaring is authorized pursuant to 43 CFR 3170, Subpart 3179.102.
- 43 CFR 3179.9 (a) The operator must estimate or measure all volumes of gas vented or flared from wells, facilities and equipment on a lease, unit PA, or communitized area and report those volumes under applicable ONRR reporting requirements.
- Flaring will be authorized until August 21, 2018 if additional time is required, please contact this office accordingly.
- Please take appropriate and necessary safety precautions at this well site during the flaring period.