Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

JUL 10 2018

FORM APPROVED 18

1 Oldiv	1 (1)	111	U 1	
OMB	No.	100	4-0	137
Expires:	Janu	iarv	31.	20

5. Lease Serial No. N0G14011865

SONDKI NOTICES AND REPORTS ON WELLS	SUNDRY NOTICES	AND	REPORTS	ON WELLS	on Field Office
-------------------------------------	----------------	-----	---------	----------	-----------------

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit of CA/Agreement, Name and/or No. NMNM 135216A		
1. Type of Well				. Well Name and No.		
⊠Oil Well	Gas Well Other			V Lybrook Unit 745H		
2. Name of Operator				9. API Well No.		
Enduring Resources, LLC 3a. Address		3b. Phone No. (include area		30-045-35750 10. Field and Pool or Exploratory Area		
332 Cr 3100 Aztec, NM 8741	0	505-636-9743		Lybrook Mancos W		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SHL: 1333' FSL & 2250' FEL, Sec 7, T23N, R8W BHL: 335' FSL & 418' FEL, Sec 17, T23N, R8W			1.55	11. Country or Parish, State San Juan, NM		
12. C	CHECK THE APPROPRIATE E	BOX(ES) TO INDICATE NA	URE OF NOTICE	E, REPORT OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE OF ACTIO	N		
Notice of Intent	Acidize	Deepen	Product	tion(Start/Resume)	☐Water ShutOff	
	☐ Alter Casing	☐ Hydraulic Fracturing	Reclam	aation	☐Well Integrity	
Subsequent Report	Casing Repair	☐ New Construction	Recom	plete	Other Flare	
Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	Tempo	orarily Abandon	Extension	
	Convert to Injection		☐ Water I	Disposal		
activity on the Athena 2 If a cross flow event on 7/23/18 for 30 days, give	the wells results in nitroger ven approval. lected upon the confirmation eipt.	on of the cross flow and se ACHED NDITIONS	oipeline standard ent to a third par it Specialist	ty for results of the g BLM'S APPROVACTION DOES OPERATOR FR AUTHORIZATI	gas analysis. The gas analysis will	
0 90	THE SPACE	E FOR FEDERAL OR	STATE OFIC	E USE		
Approved by	\sim					
William	Tambekon	Title	Petroleum	Engineer Date	· 7/11/2018	
Conditions of approval, if any, are at certify that the applicant holds legal which would entitle the applicant to c	or equitable title to those rights	does not warrant or s in the subject lease Office	FF0	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

JUL 13 2018







via email transmission - afelix@enduringresources.com

July 5, 2018

Enduring Resources, LLC Attn: Andrea Felix 1050 17th 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



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.