

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

JUN 28 2018

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. Farmington Field Off NMNM18463

SUNDRY NOTICES AND REPORTS ON WELLS of Land Manage 6 Handian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an

abandoned we	ell. Use Form 3160-3 (APD) for such proposa	ls.		
SUBMIT	IN TRIPLICATE - Other inst	7. If Unit of CA/Agree	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well					
**	Gas Well Other		8. Well Name and No. CHACO 2308 04P #15	8. Well Name and No. CHACO 2308 04P #150H	
2. Name of Operator		9. API Well No. 30-045-35497			
Enduring Resources, LLC 3a. Address 3b. Phone No. (include area)					
332 Cr 3100 Aztec, NM 874	10	505-636-9743	NAGEEZI GL		
4. Location of Well (Footage, Sec., SHL: 1312' FSL & 285' FEL SEC BHL: 393' FSL & 228' FEL SEC	4 23N 8W)	11. Country or Parish, San Juan, NM	11. Country or Parish, State San Juan, NM	
12. (CHECK THE APPROPRIATE I	BOX(ES) TO INDICATE NATUR	RE OF NOTICE, REPORT OR OTHI	ER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION	CTION	
⊠ Notice of Intent	Acidize	Deepen	☐Production(Start/Resume)	☐ Water ShutOff	
	☐ Alter Casing	☐ Hydraulic Fracturing	Reclamation	☐ Well Integrity	
Subsequent Report	Casing Repair	☐ New Construction	Recomplete	Other Flare	
Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	Temporarily Abandon	Extension	
	Convert to Injection	☐Plug Back	□Water Disposal		
Heros 2308 09L Com 2H (If a cross flow event on th 7/9/18 for 30 days, given	30-045-35687), 3H (30-045-35 6 wells results in nitrogen contapproval.	848), 4H (30-045-35847), & 5H (3 ent above Williams pipeline stand	0-045-35877). dards, flaring may begin as soon as	result of a nearby Frac activity on the The gas analysis will be submitted upon	
		JUL 1 0 2018	ACTION DOES	OVAL OR ACCEPTANCE OF THIS S NOT RELIEVE THE LESSEE AND	
14. I hereby certify that the foregoin	ng is true and correct. Name (Pr	rinted Typea) GT	AUTHORIZAT	ROM OBTAINING ANY OTHER TON REQUIRED FOR OPERATION	
Lacey Granillo	\bigcirc	Title Permit S	Specialist ON FEDERAL AND INDIAN LANDS		
Signature	Clean	Date 6/28/18	Date 6/28/18		
	THE SPAC	E FOR FEDERAL OR S	TATE OFICE USE		
Approved by Conditions of approval, if any, are a	Tambekou attached. Approval of this notice	Title Fe	Froleum Engineer	Date 7/5/2018	

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.

certify that the applicant holds legal or equitable title to those rights in the subject lease

which would entitle the applicant to conduct operations thereon.



via email transmission - afelix@enduringresources.com

June 19, 2018

Enduring Resources, LLC Attn: Andrea Felix 1050 17th 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@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 19, 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.