

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
JUN 28 2018

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

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Farmington Field Office
Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No.
2. Name of Operator Enduring Resources, LLC		6. If Indian, Allottee or Tribe Name
3a. Address 332 CR 3100 Aztec, NM 87410	3b. Phone No. (include area code) 505-636-9741	7. If Unit of CA/Agreement, Name and/or No. W Lybrook Unit NMMN 135216A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		8. Well Name and No. See Below
		9. API Well No. See Below
		10. Field and Pool or Exploratory Area Lybrook Mancos W
		11. Country or Parish, State San Juan, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Temporary Flaring Equipment
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

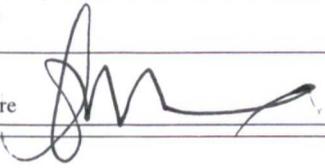
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

As a result of anticipated interwell communication from Logos Resources stimulation operations in the S/2 of Section 9 and N/2 of Section 16, Township 23 North, Range 8 West (See attached letter), Enduring Resources, LLC (Enduring) is requesting to install necessary flaring equipment to serve the below listed wells. Equipment anticipated to be temporarily installed includes one steel surface line from Enduring's W Lybrook Unit Remote 2 to their W Lybrook Unit 705H/706H/745H/746H well pad where flaring equipment would be installed, maintained, and operated. All activities and operations would be installed and conducted on permitted surface. No new surface disturbance would result from this authorization. Please see attached map for surface line route and location of flaring equipment (flaring equipment location on pad may vary per site accommodations).

- > W Lybrook Unit 745H – API: 30-045-35750
- > W Lybrook Unit 746H – API: 30-045-35751
- > W Lybrook Unit 747H – API: 30-045-35742

NMOC
JUL 10 2018
DISTRICT III

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
Andrea Felix

Signature: 

Title: **Regulatory Manager**

Date: **06/28/2018**

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by: 

Title: **Supervisor**

Date: **7/6/18**

Office: **FFO**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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.

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.

NMOC



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.

LOGOS Operating, LLC

2010 Afon Place - Farmington, NM 87401 - Direct 505-324-4100 - Fax 505-832-3095



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

Enduring Resources

W Lybrook Unit Remote 2 Surface Flare Line Route and Associated Equipment



Legend

- ★ Flare
- ★ Production Equipment
- Section
- Surface Flare Line Route
- Well Pad
- Edge of Disturbance

