

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

NFO Permit

Form C-129
Revised August 1, 2011

Submit one copy to appropriate
District Office

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)

A. Applicant: Enduring Resources, LLC

whose address is: 332 Cr 3100, Aztec, NM 87410,

hereby requests an exception to Rule 19.15.18.12 8/23/18, for the following described tank battery (or LACT):

Name of Lease: Chaco 2308-14E #152H API-30-045-35504 Name of Pool: Nageezi Gallup

Location of Battery: Unit Letter E Section 14 Township 23N Range 8W

Number of wells producing into battery 2

B. Based upon oil production of 32 barrels per day, the estimated volume

of gas to be flared is 341 MCF/D; Value: \$1020 per day.

C. Name and location of nearest gas gathering facility:

Beeline, Sec 16, T23N, R08W

D. Distance _____ BUILT _____ Estimated cost of connection _____

NMOC

JUL 11 2018

DISTRICT III

FLARE EXTENSION

E.

Enduring Resources requests authorization to flare the Chaco 2308-14E #152H if a potential cross flow event may occur as a result of a nearby Frac activity on the Athena 2308 14L #3H (30-045-35876).

If a cross flow event on the wells results in nitrogen content above Williams pipeline standards, flaring may begin as soon as 7/23/18 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

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature Lacey

Printed Name
& Title: LACEY GRANILLO- Permit Specialist

E-mail Address: lgranillo@enduringresources.com

Date: 7/11/18 Telephone No. (505) 636-9743

OIL CONSERVATION DIVISION

Approved Until 8-23-2018

By Charles

Title SUPERVISOR DISTRICT #3

Date 7-12-18

* Gas-Oil ratio test may be required to verify estimated gas volume.

AV

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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.

LOGOS Operating, LLC

2010 Afton Place - Farmington, NM 87401 - Direct 505-787-2022 - 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
Kristy Graham