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 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Conservation Division 20 South St. Francis Dr. Santa Fe, NM 87505

Revised August 1, 2011

Submit one copy to appropriate District Office

FO Permit	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) Applicant <u>Lime Rock Resources II-A. L.P.</u> A. whose address is 1111 Bagby Street Suite 4600 Houston, TX 77002 hereby requests an exception to Rule 19.15.18.12 for 30 Yr , for the following described tank battery (or LACT): Name of Lease Brainard Gas Com #2 Name of Pool Yeso Location of Battery: Unit Letter B Section 11 Township 18S Range 26E Number of wells producing into battery <u>Brainard Battery - 2 Wells</u> Based upon oil production of <u>N/A</u> barrels per day, the estimated * volume B. of gas to be flared is 16 MCF; Value N/A per day. C. Name and location of nearest gas gathering facility: DCP Midstream Distance N/A Estimated cost of connection N/AD. This exception is requested for the following reasons: E. Requesting to flare due to DCP Force Majeure. OIL CONSERVATION DIVISION 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 ... Printed Name & Title Michael Barrett / Production Supervisor E-mail Address mbarrett@limerockresources.com

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

Date 05/15/2014 Telephone No. 575-623-8424

see Attached

Submit I Copy To Appropriate District Office	State of New Mexico	Form C-103
<u>District 1</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised August 1, 2011 WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION DIVISION	30-015-21582
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Francis Dr.	5. Indicate Type of Lease STATE ☐ FEE ☒
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
SUNDRY NO	TICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
	POSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A LICATION FOR PERMIT" (FORM C-101) FOR SUCH	Brainard Gas Com
PROPOSALS.)		8. Well Number #2
1. Type of Well: Oil Well	Gas Well 🛛 Other	9. OGRID Number 277558
Lime I	Rock Resources II-A, L.P.	
3. Address of Operator	Bagby Street Suite 4600 Houston, Tx 77002	10. Pool name or Wildcat Yeso
4. Well Location	agby Street Stitle 4000 Houston, 1x 77002	1030
Unit Letter B:	1180 feet from the North line and	1505 feet from the East line
Section 11	Township 18S Range 26E	NMPM Eddy County
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3307' GL	<u> </u>
12: Chack	Appropriate Box to Indicate Nature of Notice	Report or Other Data
12, CHECK		
		BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK [TEMPORARILY ABANDON [RK
PULL OR ALTER CASING		-
DOWNHOLE COMMINGLE		
OTHER: Flaring Gas	⊠ OTHER:	
	ppleted operations. (Clearly state all pertinent details, a	and give pertinent dates, including estimated date
of starting any proposed v	work), SEE RULE 19.15.7.14 NMAC. For Multiple Co	ompletions: Attach wellbore diagram of
proposed completion or re	ecompletion.	
	4	
Requesting to flare gas due DCP F	orce Majeure.	
Estimated Volume – 16 MCFPD		•
Estimated Volume - To Mer I D		
Estimated Time – 30 Days		
ių		
N. J.	:	
Canad Dates	Die Delegen Deter	
Spud Date:	Rig Release Date:	
;		
I hereby certify that the informatio	n above is true and complete to the best of my knowled	dge and belief.
Maint A	\mathcal{A}	•
SIGNATURE	TITLE Production Supervisor	DATE <u>05/15/2014</u>
Type or print name Michael Bar For State Use Only	rett E-mail address: <u>mbarrett@limerockresc</u>	ources.com PHONE: <u>575-623-8424</u>
Tot State Ose Only	2010	nows - lander
APPROVED BY	TITLE / / ST // Up	DATE 3 100/19
Conditions of Approval (if any):		
12 2 1 1	11/ / / / / / / / / / / / / / / / / / /	

A See Attached COA'S

NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 SOUTH FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL for FLARING or VENTING GAS

- 1. Venting gas is absolutely not allowed.
- 2. Prior to flaring gas, C-129 must be filed & approved. Blanket approval cannot be given for this operation.
- 3. Flared volumes of gas are to be metered & reported.
- 4. Flares WILL be manned at all times. Brush should be cut down to 1 or 2 inches around flare stack at least a radial distance of 2 times the height of the flare stack.
- 5. Flares WILL NOT be left unattended.
- 6. No flaring operations to be conducted during red-flag days. http://www.gacc.nifc.gov/swcc (go to "Predictive Services" on SWCC website) to check for red flag warnings.
- 7. Follow safe practices for flaring guidelines.
- 8. Permit may be rescinded at any time by NMOCD.
- **9.** If well is able to be connected to a gas gathering system, it will be done so as soon as possible.
- 10. Flaring of gas is prohibited. The State Forester grants an exception to the prohibition on open fires for the flaring of natural gas when the following conditions are met. Unless flaring is needed for safety purposes, flaring pursuant to this exception shall not be done on days that are "red flag days" as determined by the National Weather Service or on days when the sustained wind is in excess of 25 miles per hour in the area.
- 11.1. The day is not a "red flag day" as determined by the National Weather Service and the sustained wind is not in excess of 25 miles per hour in the area.

- 12.2. The local fire department and county dispatch are notified at least 24 hours in advance of anticipated releases that will result in flaring. If flaring is done by an automated system then the schedule of flaring shall be provided to the local fire department and county dispatch. The area is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of one and one half times the height of the stack.
- 13.3. At least one adult is on site with communications equipment adequate to reach county dispatch and the local fire department in the event of a fire. The individual should also be equipped with a shovel and a water backpack pump or other equipment to deliver water to suppress a fire.
- 14.4. If flaring is to take place at an unmanned facility, then the area around the flare stack is mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris shall be cleared in the area for a distance of three times the height of the stack.

Your initials here

5 82/2014

State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

David Martin Cabinet Secretary

Jami Bailey, Division Director
Oil Conservation Division



Brett F. Woods, Ph.D. Deputy Cabinet Secretary

March 7, 2014

FOR IMMEDIATE RELEASE
Contact: Jim Winchester (505)231-8800 E-Mail: jim.winchester@state.nm.us

Notice to Oil and Gas Facilities and Operators Flaring Gas in New Mexico

SANTA FE, NM – The Oil Conservation Division (OCD) encourages all oil and gas facilities with flare stacks and well operators that are flaring gas to upgrade their *Fire Awareness Programs* this year. New Mexico State Forestry reports that 362 fires burned 6,879 acres on state and private land in calendar year 2013.

Forecasts remain dismal this spring with fewer chances for normal precipitation, particularly in southwestern New Mexico and southeastern Arizona. Temperatures are expected to be higher than normal.

Open flames and gas flares should be monitored carefully and oil and gas operators should create a defensible space to help prevent wildfires. Defensible Space is the area around a structure where combustible vegetation that can spread fire has been cleared, reduced or replaced. This space acts as a barrier between a structure and an advancing wildfire.

This means that as a general rule of thumb, the area around staffed flaring facilities should be mowed and maintained at a length not to exceed 4 inches and all other flammable products or debris should be cleared in the area for a distance of at least one and one half times the height of the stack.

If flaring is to take place at an unstaffed facility, then the mowed area around the flare stack should be increased to three times the height of the stack. On "red flag" days local fire departments should be notified prior to the flaring operations.

During the course of the upcoming fire season, it may become necessary for New Mexico State Forestry to issue fire restriction on State and private land. Log on to www.nmforestry.com for updates or to get information on how contact your local State Forestry District office.

For the latest fire weather information please visit USDA Forest Service website: http://gacc.nifc.gov/swcc/predictive/outlooks/monthly/swa_monthly.pdf

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The Energy, Minerals and Natural Resources Department provides resource protection and renewable energy resource development services to the public and other state agencies.