

District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Lime Rock Resources II-A, L.P. c/o Mike Pippin LLC, 3104 N. Sullivan Farmington, NM 87401		² OGRID Number 277558
⁴ API Number 30 - 015-39454		³ Reason for Filing Code/ Effective Date RT <i>January, 2012</i>
⁵ Pool Name Red Lake, Glorieta-Yeso	⁶ Pool Code 51120	
⁷ Property Code 39000	⁸ Property Name STIRLING 6M	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	6	18-S	27-E	7	660	SOUTH	330	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	6	18-S	27-E	7	975	SOUTH	341	WEST	EDDY

¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date READY	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34019	ConocoPhillips 1130 Plaza Office Building, Bartlesville, OK 74004	O
221115	Frontier Field Service 4200 E. Skelly Drive, Suite 700, Tulsa, OK 74135	G

RECEIVED
JAN 13 2012
NMOCD ARTESIA

IV. Well Completion Data

²¹ Spud Date 12/13/11	²² Ready Date 1/12/12	²³ TD MD4229'	²⁴ PBTB MD4165'	²⁵ Perforations MD3770'-3939'	²⁶ DHC, MC
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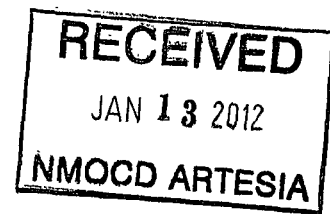
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement
17-1/2"	13-3/8" 48#	257'	360 sx Class C
12-1/4"	8-5/8" 24#	MD1619'	155 sx 35/65 Poz/C + 655 sx C
7-7/8"	5-1/2" 17#	MD4212'	240 sx 35/65 Poz/C + 500 sx C
	2-7/8" tubing	MD3731'	

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date READY	³³ Test Date Within 30 days	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil (bbls)	³⁹ Water (bbls)	⁴⁰ Gas (MCF)		⁴¹ Test Method Pumping

⁴² I hereby certify that the rules 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: *Mike Pippin*
Printed name: Mike Pippin
Title: Petroleum Engineer - Agent
E-mail Address: mike@pippinllc.com
Date: 1/12/12
Phone: 505-327-4573

OIL CONSERVATION DIVISION
Approved by: *J. C. Shepard*
Title: *Explosive Agent*
Approval Date: *1/18/2012*



POWER OF ATTORNEY

DESIGNATION OF AGENT

LRE Operating, LLC hereby names the following person as its agent:

Name of Agent: Mike Pippin, Pippin LLC

Agent's Address: 3104 N. Sullivan, Farmington, NM 87401-2017

Agent's Telephone Number: (505) 327-4573

GRANT OF SPECIAL AUTHORITY

LRE Operating, LLC grants its agent the authority to act for it with the respect to the following only:

1. Executing forms required to be filed with the Oil Conservation Division of the New Mexico Energy, Minerals, and Natural Resources Department.
2. Executive forms required to be filed with the Bureau of Land Management of the Department of Interior of the United States of America.

EFFECTIVE DATE

This power of attorney is effective immediately.

RELIANCE ON THIS POWER OF ATTORNEY

Any person, including the agent, may rely upon the validity of this power of attorney or a copy of it unless that person knows it has terminated or is invalid.