

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

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

Form C-104
Revised Feb. 26, 2007

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 A, L.P. 1111 Bagby Street, Suite 4600 Houston, TX 77002		² OGRID Number 255333
⁴ API Number 30 - 015-35050		³ Reason for Filing Code/ Effective Date RC
⁵ Pool Name Artesia, Queen, Grayburg, San Andres	⁶ Pool Code 03230	
⁷ Property Code 27087	⁸ Property Name Feron State	⁹ Well Number 12

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
D	32	17-S	28-E		330	NORTH	500	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
¹² Use Code S	¹⁴ Producing Method Code P	¹⁵ Gas Connection Date 07/19/08	¹³ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
34019	ConocoPhillips	O
221115	Frontier Field Service	G

IV. Well Completion Data

²¹ Spud Date 11/20/06	²² Ready Date 07/19/08	²³ TD 3,810'	²⁴ PBDT 3,635'	²⁵ Perforations 2294'-2596' (SA)	²⁶ DHC, MC DHC-4111
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8" 28#	355'	325 sx Class C		
7-7/8"	5-1/2" 14-15.5#	3,802'	420 sx 35/65 Poz/C + 350 sx C		
	2-7/8" tubing	3,561'			

V. Well Test Data

³¹ Date New Oil 07/19/08	³² Gas Delivery Date 07/19/08	³³ Test Date 07/23/08	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil (bbls) Combined / SA 34 / 24	³⁹ Water (bbls) Combined / SA 112 / 47	⁴⁰ Gas (MCF) Combined / SA 74 / 42		⁴¹ Test Method P
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: <i>Mike Pippin</i>			OIL CONSERVATION DIVISION Approved by: <i>Henry Sump</i>		
Printed name: Mike Pippin			Title:		
Title: Petroleum Engineer			Approval Date: DEC 8 - 2008		
E-mail Address: mike@pippinllc.com					
Date: 11/19/08		Phone: 505-327-4573			