

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		SEP 23 2008 OCD-ARTESIA	² OGRID Number 2555333
⁴ API Number 30 - 015-35562		⁵ Pool Name Artesia, GL-YE & Artesia, Queen-Capitan	⁶ Pool Code 96830 / 00280
⁷ Property Code 25197	⁸ Property Name Kersey State		⁹ Well Number 3

II. ¹⁰ Surface Location

UL or lot no. I	Section 32	Township 17-S	Range 28-E	Lot Idn	Feet from the 1650	North/South Line SOUTH	Feet from the 990	East/West line EAST	County EDDY
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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 Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/31/08	¹⁵ 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 07/02/07	²² Ready Date 07/31/08	²³ TD 3,950'	²⁴ PBTD 3,896'	²⁵ Perforations 2,400'-2,533' (S&W) 3,632'-3,730' (Yeso)	²⁶ DHC, MC DHC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	8-5/8" 23#	486'	375 sx Class C		
7-7/8"	5-1/2" 15.5#	3,943'	750 sx 35/65 Poz/C + 200 sx C		
	2-7/8" tubing	3,791'			

V. Well Test Data

³¹ Date New Oil 07/31/08	³² Gas Delivery Date 07/31/08	³³ Test Date 08/16/08	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil (bbls) Combined / SA 46 / 34	³⁹ Water (bbls) Combined / SA 178 / 98	⁴⁰ Gas (MCF) Combined / SA 88 / 73		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>Jerry B. Ables, Jr.</i> Printed name: Jerry B. Ables, Jr. Title: Production Engineer E-mail Address: jables@limerockresources.com Date: 09/18/08			OIL CONSERVATION DIVISION Approved by: <i>Kimberly M. Wilson</i> Title: <i>Compliance Officer</i> Approval Date: <i>10-27-08</i>		
Phone: 713-292-9537					