

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 ResourcesForm C-104
Revised Feb. 26, 2007Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

MAY - 5 2008

OCD-ARTESIA

Submit to Appropriate District Office
5 Copies☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address LCX Energy, LLC. 110 North Marienfeld, Suite 200 Midland, TX 79701		² OGRID Number 218885
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 -015-35775	⁵ Pool Name UNDES FOUR MILE DRAW-WOLFCAMP	⁶ Pool Code 97415
⁷ Property Code 36709	⁸ Property Name BIG DOG STATE UNIT	⁹ Well Number 162

II. ¹⁰ Surface Location

UL or lot no P	Section 16	Township 18S	Range 23E	Lot Idn	Feet from the 660	North/South Line SOUTH	Feet from the 760	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. A	Section 16	Township 18S	Range 23E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 760	East/West line EAST	County EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date	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
147831	AGAVE ENERGY 105 S. 4TH STREET ARTESIA, NM 88210	G
015694	NAVAJO REFINING COMPANY	O

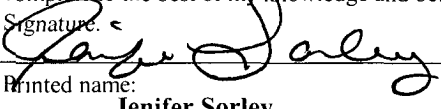
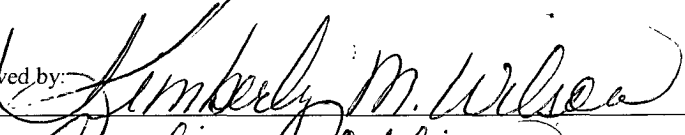
IV. Well Completion Data

²¹ Spud Date 01/16/2008	²² Ready Date 02/26/2008	²³ TD 4684 TVD/ 8289 TD	²⁴ PBTD 8250	²⁵ Perforations 4850-8250	²⁶ DHC, MC
²⁷ Hole Size 17 1/2	²⁸ Casing & Tubing Size 13 3/8	²⁹ Depth Set 393	³⁰ Sacks Cement 624		
12 1/4	8 5/8	1297	570		
7 7/8	5 1/2	8289	525 C, 344 PVL		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date 03/12/2008	³³ Test Date 04/02/2008	³⁴ Test Length 24	³⁵ Tbg. Pressure 700	³⁶ Csg. Pressure
³⁷ Choke Size 19/64	³⁸ Oil 0	³⁹ Water 60	⁴⁰ Gas 606		⁴¹ Test Method

OIL CONSERVATION DIVISION

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: 	Approved by: 
Printed name: Jenifer Sorley	Title: Compliance Officer
Title: Regulatory Analyst	Approval Date: 5-7-08
E-mail Address: Jenifer@eeronline.com	
Date: 04/30/2008	Phone: (432)262-4014