

District I
162 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Alamogordo, NM 88310
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

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

SEP 17 2007
OCD-ARTESIA

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Chesapeake Operating Inc. 2010 Rankin Hwy Midland, TX 79701		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date NW 6/3/07
⁴ API Number 30 -015-35357	⁵ Pool Name Sand Dunes; Delaware, West	⁶ Pool Code 53815
⁷ Property Code	⁸ Property Name Lotos C Federal	⁹ Well Number 911

II. ¹⁰ Surface Location

UL or lot no. G	Section 9	Township 24S	Range 31E	Lot.Idn	Feet from the 1980	North/South Line North	Feet from the 1651	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. G	Section 9	Township 24S	Range 31E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1651	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	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 POD	²¹ O/G	²² POD ULSTR Location and Description
	ConocoPhillips CO.		Gas	
	Plains Marketing, LP		Oil	

IV. Produced Water

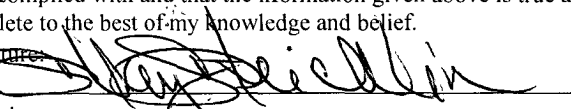
²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 05/09/2007	²⁶ Ready Date 06/30/2007	²⁷ TD 8300	²⁸ PBTD 8206	²⁹ Perforations 8000-8183	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 785	³⁴ Sacks Cement 660 sx		
11	8 5/8	4335	1100 sx		
7 7/8	5 1/2	8300	1050 sx		
	2 7/8	7813			

VI. Well Test Data

³⁵ Date New Oil 06/30/2007	³⁶ Gas Delivery Date 06/30/2007	³⁷ Test Date 08/01/2007	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 31	⁴³ Water 61	⁴⁴ Gas 238	⁴⁵ AOF	⁴⁶ Test Method Pumping

⁴⁷ 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: 	OIL CONSERVATION DIVISION
Printed name: Shay Stricklin	Approved by: BRYAN G. ARRANT
Title: Regulatory Tech.	Title: DISTRICT II GEOLOGIST
E-mail Address: sstricklin@chkenegy.com	Approval Date: SEP 19 2007
Date: 09/13/2007	Phone: (432)687-2992