

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 June 10, 2003Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505Submit to Appropriate District Office
5 Copies☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Chesapeake Operating Inc. P. O. Box 11050 Midland, TX 79702-8050		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date NW 9/6/06
⁴ API Number 30 -015-34945	⁵ Pool Name Cotton Draw; Bonespring, (Oil)	⁶ Pool Code 13367
⁷ Property Code	⁸ Property Name Lotos C Federal	⁹ Well Number 907

II. ¹⁰ Surface Location

UL or lot no. B	Section 9	Township 24S	Range 31E	Lot Idn	Feet from the 410	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. B	Section 9	Township 24S	Range 31E	Lot Idn	Feet from the 410	North/South line North	Feet from the 1651	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code pumping	¹⁴ Gas Connection Date 09/14/2006	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
036785	Duke Energy		Gas	
	Plains Marketing L.P.		Oil	

IV. Produced Water

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

²⁵ Spud Date 07/26/2006	²⁶ Ready Date 09/06/2006	²⁷ TD 8310	²⁸ PBDT 8213	²⁹ Perforations 6407 - 8148'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	765	655 Prem		
11	8 5/8	4370	1025 Prem +		
7 7/8	5 1/2	8310	765 Interfil		

VI. Well Test Data

³⁵ Date New Oil 09/14/2006	³⁶ Gas Delivery Date 09/14/2006	³⁷ Test Date 09/28/2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	125	280	40		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: *Brenda Coffman*Printed name:
Brenda CoffmanTitle:
Regulatory AnalystE-mail Address:
bcoffman@chkenergy.comDate: **09/28/2006**Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Title:

Approval Date:

OCT 11 2006