

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

Form C-104
Revised June 10, 2003

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

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. P. O. Box 11050 Midland, TX 79702-8050		² OGRID Number 147179
⁴ API Number 30 -025-37413		³ Reason for Filing Code/ Effective Date NW/01/03/06
⁵ Pool Name Bell Lake; Morrow, NM (Gas)	⁶ Pool Code 72000 71720	
⁷ Property Code	⁸ Property Name Paloma 30 Federal	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	30	23S	34E		2430	South	2420	East	Lea

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
J	30	23S	34E		2430	South	2420	East	Lea
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 01/03/2006	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 Field Services, LP		G	
034053	Plains Marketing, LP		O	

IV. Produced Water

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

²⁵ Spud Date 10/17/2005	²⁶ Ready Date 01/03/2006	²⁷ TD 13870	²⁸ PBDT 13823	²⁹ Perforations 12556 - 567	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	870	860 sx		
12 1/4	9 5/8	5085	1575		
8 3/4	7	11974	1265		
6 1/8	4 1/2 liner	13870	180		

VI. Well Test Data

³⁵ Date New Oil 01/04/2006	³⁶ Gas Delivery Date 01/04/2006	³⁷ Test Date 01/09/2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 3300	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 20/64	⁴² Oil 22	⁴³ Water 30	⁴⁴ Gas 3.278	⁴⁵ AOF	⁴⁶ Test Method Flowing

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 Coffman

Title:

Regulatory Analyst

E-mail Address:

bcoffman@chkenergy.com

Date:

01/16/2006

Phone:

(432)687-2992

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

DISTRICT SUPERVISOR/GENERAL MANAGER

Approved by:

OCT 23 2006