

¹ 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
		³ Reason for Filing Code/ Effective Date NW 3/23/05
⁴ API Number 30 -025-36969	⁵ Pool Name Bell Lake Morrow Mid	⁶ Pool Code 72000
⁷ Property Code 34425	⁸ Property Name Paloma 30 Federal	⁹ Well Number 001

THIS WELL HAS BEEN PLACED IN THE POOL
DESIGNATED BELOW. IF YOU DO NOT CONCUR
NOTIFY THIS OFFICE

II. ¹⁰ Surface Location

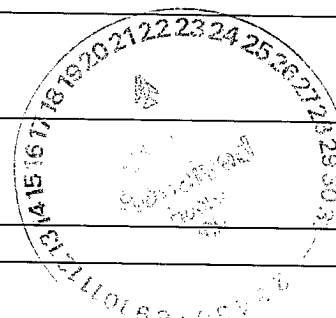
UL or lot no. B	Section 30	Township 23S	Range 34E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 2100	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. B	Section 30	Township 22S	Range 34E	Lot Idn	Feet from the 660	North/South line North	Feet from the 2100	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 03/17/2005	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 12/07/2004	²⁶ Ready Date 03/23/2005	²⁷ TD 13850	²⁸ PBDT 13390	²⁹ Perforations 13181 - 13192	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 13,850	³⁴ Sacks Cement 635 SX		
12 1/4	9 5/8"	5050	1756 SX		
8 3/4	7"	12254	1300 SX		
6 1/8	4 1/2"	13794	400 SX		

VI. Well Test Data

³⁵ Date New Oil 03/17/2005	³⁶ Gas Delivery Date 03/17/2005	³⁷ Test Date 04/17/2005	³⁸ Test Length 24 HRS.	³⁹ Tbg. Pressure 1700	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 17/64"	⁴² Oil 12	⁴³ Water 0	⁴⁴ Gas 2467	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: **04/19/2005**

Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

Title: **PETROLEUM ENGINEER**

Approval Date: **APR 27 2005**