

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 -025-37617		³ Reason for Filing Code/ Effective Date NW 04/02/2006
⁷ Property Code 35344	⁵ Pool Name Bell Lake, Delaware, East	⁶ Pool Code 96322
⁸ Property Name Keller 34 State		⁹ Well Number 1

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
C	34	23S	34E		673	North	1992	West	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
C	34	23S	34E		673	North	1992	West	Lea

¹² Lse Code S	¹³ Producing Method pumping	¹⁴ Gas Connection Date 04/06/2006	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
020809	Sid Richardson Energy Services		G	
	Teppco		O	

IV. Produced Water

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

²⁵ Spud Date 01/27/2006	²⁶ Ready Date 04/02/2006	²⁷ TD 8800	²⁸ PBSD 8733	²⁹ Perforations 6771 - 8467	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	565'	602 sx C		
11	8 5/8	5086	2800 sx 50:50 Poz + C		
7 7/8	5 1/2	8782	829 sx 50:50 Poz		

VI. Well Test Data

³⁵ Date New Oil 04/10/2006	³⁶ Gas Delivery Date 04/10/2006	³⁷ Test Date 05/26/2006	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 pumping
	155	255	162		

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@chkenenergy.com

Date: **06/22/2006**

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

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date **JUL 13 2006**

PETROLEUM ENGINEER