

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 -025-37582		³ Reason for Filing Code/ Effective Date NW (05/17/06)
⁵ Pool Name Bell Lake; Atoka, (Gas)	⁶ Pool Code 71720	
⁷ Property Code 35221	⁸ Property Name Brininstool 25 Federal	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
H	25	23S	33E		1980	North	660	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
H	25	23S	33E		1980	North	660	East	Lea
¹² Lse Code F	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 05/18/2006	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		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 01/29/2006	²⁶ Ready Date 05/17/2006	²⁷ TD 14040	²⁸ PBTD 12955	²⁹ Casing 12 1/2 13472 12798	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 865	³⁴ Sacks Cement 770		
12 1/4	9 5/8	5127	1700 sx		
8 3/4	7	11908	640		
6 1/8	4 1/2	14033	275		

VI. Well Test Data

³⁵ Date New Oil 05/18/2006	³⁶ Gas Delivery Date 05/18/2006	³⁷ Test Date 05/20/2006	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 479	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 22/64	⁴² Oil 11	⁴³ Water 22	⁴⁴ Gas 257	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: **06/12/2006**

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

OIL CONSERVATION DIVISION

Approved by:

[Signature] **PETROLEUM ENGINEER**

Title:

Approval Date:

JUL 31 2006