

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 9/28/2005
⁴ API Number 30 -025-37420	⁵ Pool Name Shipp;Strawn	⁶ Pool Code 55695
⁷ Property Code 34999	⁸ Property Name Bubba 4 State Com	⁹ Well Number 001

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
M	4	17S	37E		731	South	1043	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
M	4	17S	37E		731	South	1043	West	Lea
¹² Lse Code S	¹³ Producing Method Code flowing		¹⁴ Gas Connection Date 10/01/2005		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
232523	Mission Petroleum Carriers Inc.		O	
036785	Duke Energy		G	

IV. Produced Water

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

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
08/18/2005	09/28/2005	11195		10974 - 11040	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement	
17 1/2	13 3/8	444		402	
11	9 5/8	4122		960	
7 7/8	5 1/2	11195		1005	

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
09/29/2005	09/29/2005	10/07/2005	24 hrs	675	0
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
25/64"	334	0	1569		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: **10/25/2005** Phone: **(432)687-2992**

OIL CONSERVATION DIVISION
Approved by: *[Signature]*
Title: **PETROLEUM ENGINEER**
Approval Date: **NOV 02 2005**