

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

RECEIVED

JUL 20 2005

Submit to Appropriate District Office

5 Copies

OCD-ARTESIA

☐ 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 RC10/29/03
⁴ API Number 30 -015-32494	⁵ Pool Name Undes.; Wolfcamp <i>Chalk Bluff; Wolfcamp</i>	⁶ Pool Code 11960
⁷ Property Code	⁸ Property Name Federal Z	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. O	Section 33	Township 17S	Range 27E	Lot.Idn	Feet from the 660	North/South Line South	Feet from the 1830	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. O	Section 33	Township 17S	Range 27E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1830	East/West line East	County Eddy
¹² Lse Code F	¹³ Producing Method Code pumping	¹⁴ Gas Connection Date	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
138648	Amoco PL		O	
009990	Arco Permian		G	

IV. Produced Water

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

²⁵ Spud Date 11/30/2002	²⁶ Ready Date 10/29/2003	²⁷ TD 9790	²⁸ PBDT 7565	²⁹ Perforations 6840 - 6935'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	490'	715 sx H&C		
12 1/2"	8 5/8"	2600'	975 sx C		
7 7/8"	5 1/2"	9773'	1714 sx		

VI. Well Test Data

³⁵ Date New Oil 11/05/2003	³⁶ Gas Delivery Date 11/05/2003	³⁷ Test Date 11/21/2003	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
	16	1	20		pumping

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: **07/18/2005**

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

OIL CONSERVATION DIVISION

Approved: *Jim W. Egan*

Title:

Approval Date:

JUL 21 2005