

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 -025-37541		³ Reason for Filing Code/ Effective Date NW4/2/06
⁵ Pool Name High Plains Permo; Upper Penn	⁶ Pool Code 31055	
⁷ Property Code 35210	⁸ Property Name Lagos 22 State	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. N	Section 22	Township 14S	Range 34E	Lot.Idn	Feet from the 660	North/South Line South	Feet from the 1980	East/West line West	County Lea
---------------------------	----------------------	------------------------	---------------------	---------	-----------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

¹¹ Bottom Hole Location

UL or lot no. N	Section 22	Township 14S	Range 34E	Lot Idn	Feet from the 660	North/South line South	Feet from the 1980	East/West line West	County Lea
¹² Lse Code S	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
	Targa		Gas	
	Big Tex		Oil	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 02/06/2006	²⁶ Ready Date 04/02/2006	²⁷ TD 10650	²⁸ PBDT	²⁹ Perforations 10398 - 10528	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 348'	³⁴ Sacks Cement 340		
11	8 7/8	4550	1650		
7 7/8	5 1/2	10650	1250		

VI. Well Test Data

³⁵ Date New Oil 04/02/2006	³⁶ Gas Delivery Date 04/02/2006	³⁷ Test Date 06/22/2006	³⁸ Test Length 24 Hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 52	⁴² Oil	⁴³ Water 206	⁴⁴ Gas 26	⁴⁵ AOF	⁴⁶ Test Method 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: **06/27/2006**

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

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

JUL 06 2006

PETROLEUM ENGINEER