

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 1500mcfpd RT06/25/2005 Gas Connect
⁴ API Number 30 -025-37082	⁵ Pool Name Wildcat;Morrow	⁶ Pool Code 97468
⁷ Property Code 34598	⁸ Property Name Gurney 3 State	⁹ Well Number 001

II. ¹⁰ Surface Location

UL or lot no. K	Section 3	Township 23S	Range 33E	Lot.Idn	Feet from the 2260	North/South Line South	Feet from the 1880	East/West line West	County Lea
---------------------------	---------------------	------------------------	---------------------	---------	------------------------------	----------------------------------	------------------------------	-------------------------------	----------------------

¹¹ Bottom Hole Location

UL or lot no. K	Section 3	Township 23S	Range 33E	Lot Idn	Feet from the 2260	North/South line South	Feet from the 1880	East/West line West	County Lea
¹² Lse Code S	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 06/04/2005	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
36785	Duke Energy Field Services, LP		G	
34053	Plains Marketing, L.P.		O	

IV. Produced Water

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

V. Well Completion Data

²⁵ Spud Date 02/20/2005	²⁶ Ready Date 06/25/2005	²⁷ TD 15665	²⁸ PBSD 15474	²⁹ Perforations 14679 - 14810	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8"	800'	795 sx		
12 1/4	9 5/8"	4965'	1685 sx		
8 3/4	7"	12298'	1135 sx		
6 1/8	4 1/2"	15601	400		

VI. Well Test Data

³⁵ Date New Oil 07/05/2005	³⁶ Gas Delivery Date 06/04/2005	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method

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: **07/11/2005**

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

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

[Signature]

PETROLEUM ENGINEER

JUL 18 2005