

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

RECEIVED

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

JAN 15 2009

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 18496 Oklahoma City, Ok 73154-03496		² OGRID Number 147179 ✓
		³ Reason for Filing Code/ Effective Date DHC-4030
⁴ API Number 30 -025-38242	⁵ Pool Name Wildcat; Strawn (Gas) ✓	⁶ Pool Code 97732 ✓
⁷ Property Code 36238	⁸ Property Name Dinwiddie 23 Federal ✓	⁹ Well Number 1 ✓

II. ¹⁰ Surface Location

UL or lot no. H	Section 23	Township 25	Range South	Lot.Idn	Feet from the 1400'	North/South Line North	Feet from the 660'	East/West line East	County Lea ✓
---------------------------	----------------------	-----------------------	-----------------------	---------	-------------------------------	----------------------------------	------------------------------	-------------------------------	------------------------

¹¹ Bottom Hole Location

UL or lot no. H	Section 23	Township 25	Range South	Lot Idn	Feet from the 1400'	North/South line North	Feet from the 660'	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code F	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 O/G/W
24172	Southern Union Gas Services 301 Commerce, Suite 700 Ft. Worth, TX	G
214984	Plains Marketing, L.P. P.O. Box 4648 Houston, TX	O

IV. Well Completion Data

²¹ Spud Date 0/11/2005	²² Ready Date 06/01/2007	²³ TD 15,861'	²⁴ PBTB 15,470'	²⁵ Perforations 13,593'-13,700'	²⁶ DHC MC DHC-4030
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	846'	670 Prem +C		
12 1/4"	9 5/8"	5010'	1500 Prem +		
8 3/4"	7"	12, 708'	2100 Poz Prem		
6 1/8"	4 1/2"	15860'	600 Prem +		

V. Well Test Data

³¹ Date New Oil 06/28/2008	³² Gas Delivery Date 06/28/2008	³³ Test Date 06/28/2008	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure 105	³⁶ Csg. Pressure 34
³⁷ Choke Size 18/64	³⁸ Oil 0 BOPD	³⁹ Water 0 BWPD	⁴⁰ Gas 20 MCFGPD		⁴¹ Test Method F
⁴² 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: <i>Linda Good</i>			OIL CONSERVATION DIVISION		
Printed name: Linda Good			Approved by: <i>[Signature]</i>		
Title: Sr. Regulatory Compliance Spec.			Title: PETROLEUM ENGINEER		
E-mail Address: linda.good@chk.com			Approval Date: JAN 20 2009		
Date: 01/13/2009		Phone: (405)935-4275			