

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

APR 15 2009

Form C-104
Revised Feb. 26, 2004

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 73154-0496		² OGRID Number 147179	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 -015-36350	⁵ Pool Name Under Crow Flats; Wolfcamp		⁶ Pool Code 97102
⁷ Property Code 37197	⁸ Property Name Crow Flats 14 Federal		⁹ Well Number 3H

II. ¹⁰ Surface Location

Ul or lot no P	Section 14	Township 16S	Range 28E	Lot.Idn	Feet from the 660'	North/South Line South	Feet from the 200	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. M	Section 14	Township 16S	Range 28 E	Lot Idn	Feet from the 651'	North/South line South	Feet from the 449'	East/West line West	County Eddy
¹² Lse Code F	¹³ Producing Method Code P	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
21778	Sunoco Inc. (R&M) P.O. Box 5090 Tulsa, OK	O
180055	Duke Energy Field Services 6120 South Yale Tulsa, OK	G

IV. Well Completion Data

²¹ Spud Date 11/17/2008	²² Ready Date 02/21/2009	²³ TD 11137'	²⁴ PBTD 11,110'	²⁵ Perforations 7405'-10,923'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17 1/2"		13 3/8"	374'		440 sxs
12 1/4"		9 5/8"	1997'		1020 sxs
8 3/4"		7"	7170'		600 sxs
		2 7/8" @ 6240'			

V. Well Test Data

³¹ Date New Oil 02/21/2009	³² Gas Delivery Date 02/21/2009	³³ Test Date 03/17/2009	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 405 BOPD	³⁹ Water 696 BWPD	⁴⁰ Gas 284 MCFGPD		⁴¹ Test Method

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:

Printed name

Bryan Arrant

Title:

Sr. Regulatory Compliance Specialist

E-mail Address:

bryan.arrant@chk.com

Date:

04/13/2009

Phone:

(405)935-3782

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

