

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 Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

☒ AMENDED REPORT

MAR 26 2009

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 N/V
⁴ API Number 30 -015-36001	⁵ Pool Name Willow Lake; Delaware, Southwest Oil	⁶ Pool Code 96855
⁷ Property Code 36004	⁸ Property Name Mosaic 34 Federal	⁹ Well Number 311

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
1	34	24 South	28 East		1670'	South	25'	East	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	34	24 South	28 East		1664'	South	390'	West	Eddy

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 12/15/2008	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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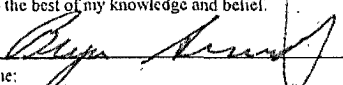
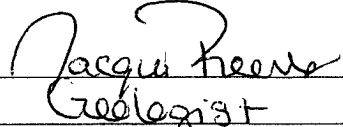
III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
246624	DCP Midstream, L.P. 10 Desta Drive, Suite 400-West Midland, TX	G
174238	Teppco Crude Oil, LLC 210 Park Ave, Suite 1600 Oklahoma City, OK	O

IV. Well Completion Data

²¹ Spud Date 10/04/2008	²² Ready Date 12/15/2008	²³ TD 9965'	²⁴ PBDT 9602'	²⁵ Perforations 5348'-9559'	²⁶ DHC, MC NSL-5888
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	642'	700 sxs.		
12 1/4"	9 5/8"	2600'	885 sxs.		
8 3/4"	5 1/2"	9665'	1950 sxs.		

V. Well Test Data

³¹ Date New Oil 12/18/2008	³² Gas Delivery Date 12/18/2008	³³ Test Date 03/10/2009	³⁴ Test Length 24 Hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 24/64	³⁸ Oil 514 BOPD	³⁹ Water 1182 BWPD	⁴⁰ Gas 606 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: 			OIL CONSERVATION DIVISION		
Printed name: Bryan Arrant			Approved by: 		
Title: Sr. Regulatory Compliance Specialist			Title: Geologist		
E-mail Address: bryan.arrant@chk.com			Approval Date: 3/26/2009		
Date: 03/25/2009		Phone: (405)935-3782			