

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
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

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. 2010 Rankin Hiway Midland, TX 79701		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date RC 11/03/06
⁴ API Number 30 -015-34750	⁵ Pool Name Harroun Ranch, Delaware, NE	⁶ Pool Code 96878
⁷ Property Code 35531	⁸ Property Name IMC 21	⁹ Well Number 1

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
A	21	23S	29E		330	North	660	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
A	21	23S	29E		330	North	660	East	Eddy

¹² Lse Code P	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 11/03/2006	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 POD	²¹ O/G	²² POD ULSTR Location and Description
036785	Duke Energy Field Services, L.P.		G	
	TEPPCO		O	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 05/21/2006	²⁶ Ready Date 11/03/2006	²⁷ TD 8115	²⁸ PBDT 8023	²⁹ Perforations 6244 - 6572	³⁰ DHC, MC DHC-3834
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	345	460 sx Poz C		
11	8 5/8	3000	800 sx Poz C		
7 7/8	5 1/2	8115	1142		
	2 7/8"	6658			

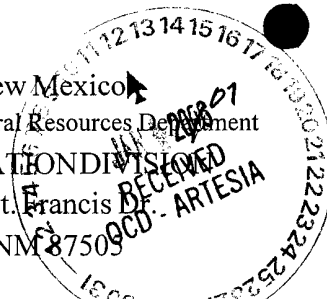
VI. Well Test Data

³⁵ Date New Oil 11/03/2006	³⁶ Gas Delivery Date 11/03/2006	³⁷ Test Date 11/17/2006	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 475	⁴⁰ Csg. Pressure 145
⁴¹ Choke Size 44/64"	⁴² Oil 65	⁴³ Water 454	⁴⁴ Gas 237	⁴⁵ AOF	⁴⁶ Test Method Flowing

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: <i>Brenda Coffman</i> Printed name: Brenda Coffman Title: Sr. Regulatory Comp. Specialist E-mail Address: bcoffman@chkenegy.com Date: 01/10/2007 Phone: (432)687-2992	OIL CONSERVATION DIVISION	
	Approved by:	BRYAN G. ARRANT
	Title:	DISTRICT II GEOLOGIST
	Approval Date:	JAN 16 2007

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis
Santa Fe, NM 87505



Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
 AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number 30-015-34750		'Pool Code		'Pool Name Undesignated; Brushy Canyon	
'Property Code 35531		'Property Name IMC 21			'Well Number 1
'OGRID No. 147179		'Operator Name Chesapeake Operating, Inc.			'Elevation 2957 GR

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
A	21	23S	29E		330	North	660	East	Eddy

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres									
¹³ Joint or Infill									
¹⁴ Consolidation Code									
¹⁵ Order No.									
40									

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

16					<p>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Brenda Coffman</i> 12/04/2006 Signature Date</p> <p>Brenda Coffman Printed Name</p>
					<p>¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>