

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 Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

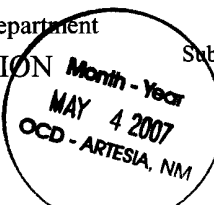
Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-34448		Pool Code 30630	Pool Name Henshaw ; WOLFCAMP
Property Code 35269	Property Name HENSHAW 23 FEDERAL		Well Number 1
OGRID No. 147179	Operator Name Chesapeake Operating Inc.		Elevation 3828 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
B	23	16S	30E	660		NORTH	1980	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
B	23	16S	30E	660		NORTH	1980	EAST	EDDY
Dedicated Acres 40		Joint or Infill		Consolidation Code		Order No.			

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.

<div>16</div>	<div>¹⁷</div> 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.	
	<div> </div> <div>03/29/2007</div> <div>Signature</div> <div>Date</div>	
	<div>Shay Stricklin</div> <div>Printed Name</div>	
	<div>¹⁸</div> 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.	
<div>Date of Survey</div> <div>Signature and Seal of Professional Surveyor:</div>		
<div>Certificate Number</div>		

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State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Revised June 10, 2003

Month - Year
APR - 2 2007
OCD - ARTESIA, NM

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 Hwy Midland, TX 79701		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date NW 3/27/2007
⁴ API Number 30 -015-34448	⁵ Pool Name WOLFCAMP (Oil)	⁶ Pool Code 30630
⁷ Property Code 35269	⁸ Property Name HENSHAW 23 FEDERAL	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. B	Section 23	Township 16S	Range 30E	Lot.Idn	Feet from the 660	North/South Line NORTH	Feet from the 1980	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. B	Section 23	Township 16S	Range 30E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 1980	East/West line EAST	County EDDY
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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
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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
040798	BP AMERICA PRODUCTION COMPANY P.O. BOX 3092 HOUSTON, TX 77253		GAS	

IV. Produced Water

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

²⁵ Spud Date 10/06/2006	²⁶ Ready Date 03/08/2007	²⁷ TD 12800	²⁸ PBTD 12533	²⁹ Perforations 8713-8885	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2	13 3/8	342	530 SX		
11	8 5/8	3800	1025 SX		
7 7/8	5 1/2	12620	1870 SX		

VI. Well Test Data

³⁵ Date New Oil 03/08/2007	³⁶ Gas Delivery Date 03/08/2007	³⁷ Test Date 03/27/2007	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
51		15	522		PUMPING

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: 

Printed name:
Shay Stricklin

Title:
Regulatory Tech.

E-mail Address:
sstricklin@chkenergy.com

Date: **03/29/2007** Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

**BRYAN G. ARANT
DISTRICT II GEOLOGIST**

Title:

Approval Date:

MAY 07 2007