

Submit 1 Copy To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., 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 and Natural Resources
RECEIVED
OIL CONSERVATION DIVISION
FEB 23 2010
HOBBSUCD
220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
October 13, 2009

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-37041 ✓
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Chesapeake Operating, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator P.O. Box 18496 Oklahoma City, OK 73154-0496		7. Lease Name or Unit Agreement Name TCB 36 State ✓
4. Well Location Unit Letter <u>L</u> : <u>36</u> feet from the <u>20S</u> line and <u>38E</u> feet from the _____ line Section <u>36</u> Township <u>20s</u> Range <u>38E</u> NMPM County <u>Lea</u>		8. Well Number <u>4</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3569' GR		9. OGRID Number 147179 ✓
		10. Pool name or Wildcat Blinebry; O & G/Warren; Tubb, East ✓

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: DHC for Pre Approved Pools ☒

OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Chesapeake Operating, Inc. request authority to DHC the following pre-approved pools in compliance with NMOC's:
19.15.12.11 (C) (2).

A) Pursuant to Division Order R 11363. DHC-0230 established pre-approved pools in this area.

B) Warren; Tubb, East, Pool Code # 87085 & Blinebry Oil & Gas, Pool Code # 6660.

C) Tubb perms: 6774'-6551'. Blinebry perms: 6538'-6522'.

D) Allocation method will be based on test results.

E) Commingling will not reduce the total remaining production's value.

F) Ownership is the same for both pools.

G) A copy of NMOC's C-103 has been submitted to the State Land Office.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE Senior Regulatory Compl. Sp.

DATE 02/22/2010

Type or print name Bryan Arrant

E-mail address: bryan.arrant@chk.com

PHONE: (405)935-3782

For State Use Only

APPROVED BY:

TITLE

PETROLEUM ENGINEER

DATE

MAR 16 2010

Conditions of Approval (if any):

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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 15, 2009

Submit one copy to appropriate

District Office

☒ AMENDED REPORT

RECEIVED
FEB 23 2010
HOBBSOCD

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-37041	² Pool Code 6660	³ Pool Name Blinebry; Oil & Gas (Oil)
⁴ Property Code 34086	⁵ Property Name TCB 36 State	⁶ Well Number 4
⁷ OGRID No. 147179	⁸ Operator Name Chesapeake Operating, Inc.	⁹ Elevation 3569' GR

¹⁰ Surface Location

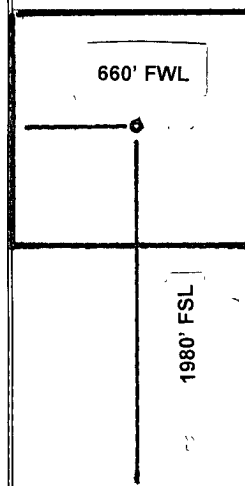
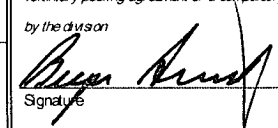
UL or lot no. L	Section 36	Township 20S	Range 38E	Lot Idn	Feet from the 1980'	North/South line South	Feet from the 660'	East/West line West	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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></div>				<div>¹⁷ OPERATOR CERTIFICATION</div> <p>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> <div><div></div><div>02/22/2010</div></div> <div>Signature</div> <div>Date</div> <div>Bryan Arrant</div> <div>Printed Name</div>	
					<div>¹⁸ SURVEYOR CERTIFICATION</div> <p>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> <div>Date of Survey</div> <div>Signature and Seal of Professional Surveyor</div> <div>Please Refer to Original Plat</div> <div>Certificate Number</div>

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Revised October 15, 2009

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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-37041	² Pool Code 87085	³ Pool Name Undes. Warren; Tubb, East
⁴ Property Code 34086	⁵ Property Name TCB 36 State	⁶ Well Number 4
⁷ OGRID No 147179	⁸ Operator Name Chesapeake Operating, Inc.	⁹ Elevation 3569' GR

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County
L	36	20S	38E		1980'	South	660'	West	Lea

¹¹ Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot 1 dn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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 style="border: 2px solid black; padding: 10px; margin: 10px;"> <p>660' FWL</p> <p>1980' FSL</p> </div>	<div style="border: 1px solid black; padding: 5px;"> <p>17 OPERATOR CERTIFICATION</p> <p>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 style="text-align: right;"> Date 02/22/2010 </p> <p>Bryan Arrant Printed Name</p> </div>		
	<div style="border: 1px solid black; padding: 5px;"> <p>18 SURVEYOR CERTIFICATION</p> <p>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 _____</p> <p>Signature and Seal of Professional Surveyor _____</p> <p style="text-align: center; font-weight: bold;">Please Refer to Original Plat</p> <p>Certificate Number _____</p> </div>		