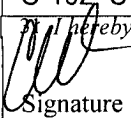


Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies District I 1625 N French Dr, Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88201 District III 1000 Rio Brazos Rd, Aztec, NM 87410 District IV 1220 S. St Francis Dr, Santa Fe, NM 87505		<b>RECEIVED</b> State of New Mexico Energy, Minerals and Natural Resources <b>MAR 17 2008</b> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 <b>HOBBS OCE</b>		Form C-105 Revised June 10, 2003	
		WELL API NO. 30-025-37015		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
				State Oil & Gas Lease No.	
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>					
1a. Type of Well. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____				7. Lease Name or Unit Agreement Name <b>BOURDON 18</b>	
b. Type of Completion NEW <input type="checkbox"/> WORK <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF WELL OVER BACK RESVR. <input type="checkbox"/> OTHER					
2 Name of Operator <b>Chesapeake Operating Inc.</b>				8. Well No <b>5</b>	
3 Address of Operator <b>2010 Rankin Hwy Midland, TX 79701</b>				9 Pool name or Wildcat <b>WARREN; TUBB, EAST 87085</b>	
4. Well Location Unit Letter <b>H</b> 1980 Feet From The <b>NORTH</b> Line and <b>660</b> Feet From The <b>EAST</b> Line Section <b>18</b> Township <b>20S</b> Range <b>39E</b> NMPM <b>LEA</b> County					
10. Date Spudded <b>07/25/2005</b>	11. Date T D. Reached <b>08/09/2005</b>	12. Date Compl (Ready to Prod ) <b>03/05/2008</b>	13 Elevations (DF& RKB, RT, GR, etc ) <b>3547 GR</b>	14 Elev Casinghead	
15 Total Depth <b>7600</b>	16. Plug Back T D <b>7567</b>	17. If Multiple Compl. How Many Zones? <b>ROTARY</b>	18 Intervals Drilled By <b>ROTARY</b>	Rotary Tools <b>0-7600</b>	Cable Tools
19 Producing Interval(s), of this completion - Top, Bottom, Name <b>TUBB 6572-6604</b>				20 Was Directional Survey Made <b>NO</b>	
21. Type Electric and Other Logs Run <b>N/A</b>				22. Was Well Cored <b>NO</b>	
<b>23. CASING RECORD (Report all strings set in well)</b>					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>8 5/8</b>	<b>24</b>	<b>1690</b>	<b>12 1/4</b>	<b>854 SX</b>	
<b>5 1/2</b>	<b>17</b>	<b>7586</b>	<b>7 7/8</b>	<b>1440 SX</b>	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					<b>2 7/8</b>
					<b>5972</b>
26 Perforation record (interval, size, and number) <b>Tubb 6572-6604, 3 spf</b>			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL <b>6572-6604</b> AMOUNT AND KIND MATERIAL USED <b>attached</b>		
<b>28 PRODUCTION</b>					
Date First Production <b>03/05/2008</b>		Production Method (Flowing, gas lift, pumping - Size and type pump) <b>2-1/2 X 1-1/2 X 24 RHBC PUMP</b>		Well Status (Prod. or Shut-in) <b>PRODUCING</b>	
Date of Test <b>03/07/2008</b>	Hours Tested <b>24</b>	Choke Size <b>0</b>	Prod'n For Test Period	Oil - Bbl <b>7</b>	Gas - MCF <b>8</b>
				Water - Bbl. <b>9</b>	Gas - Oil Ratio <b>1143</b>
Flow Tubing Press. <b>0</b>	Casing Pressure <b>0</b>	Calculated 24-Hour Rate	Oil - Bbl <b>7</b>	Gas - MCF <b>8</b>	Water - Bbl <b>9</b>
					Oil Gravity - API - (Corr ) <b>37.2</b>
29. Disposition of Gas (Sold, used for fuel, vented, etc ) <b>SOLD</b>					Test Witnessed By
30. List Attachments <b>C-102, C-104, C-103</b>					
I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature 		Printed Name <b>Shay Stricklin</b>		Title <b>Regulatory Tech.</b>	
E-mail Address <b>sstricklin@chkenergy.com</b>		Date <b>03/14/2008</b>			

BOURDON 18 #5  
#27 ACID & FRAC CONTINUED.

TUBB 6572-6604 2000 GALS 15% NE-FE, PUMP 5500 GALS 20% ULTRAGEL.

**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

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number 30-025-36793		Pool Code 87085	Pool Name WARREN; TUBB, EAST
Property Code 300218	Property Name BOURDON 18		Well Number 4
OGRID No. 147179	Operator Name Chesapeake Operating Inc.		Elevation 3547 GR

**<sup>10</sup> Surface Location**

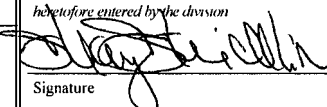
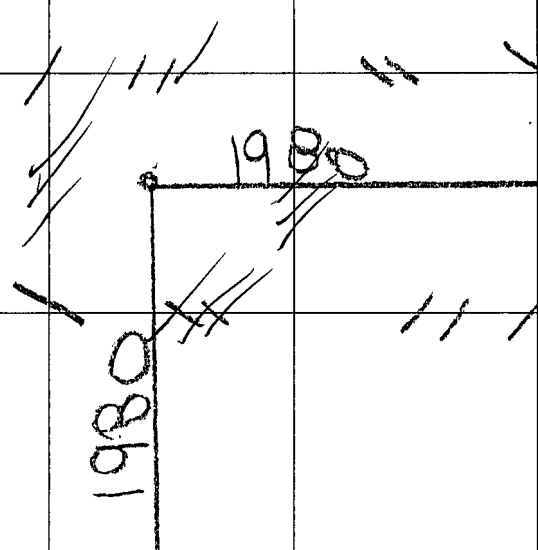
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	18	20S	39E		1980	SOUTH	1980	EAST	LEA

**<sup>11</sup> 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
J	18	20S	39E		1980	SOUTH	1980	EAST	LEA

" 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.

16					<b><sup>17</sup> OPERATOR CERTIFICATION</b> <i>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</i>  01/25/2008 Signature Date Shay Stricklin Printed Name
					<b><sup>18</sup> SURVEYOR CERTIFICATION</b> <i>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.</i> Date of Survey Signature and Seal of Professional Surveyor Certificate Number