

Submit 1 Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised August 1, 2011

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-015-40341
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		7. Lease Name or Unit Agreement Name REMUDA BASIN 32 23 30 STATE
4. Well Location Unit Letter M : 150' feet from the South line and 660' feet from the West line Section 32 Township 23S Range 30E NMPM County EDDY		8. Well Number 1H
11. Elevation (Show whether: DR, RKB, RT, GR, etc.) 3241' GR		9. OGRID Number 147179
		10. Pool name or Wildcat FORTY-NINER RIDGE; BONE SPRING, W.

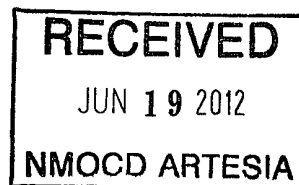
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b> PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/>	<b>SUBSEQUENT REPORT OF:</b> REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>
OTHER: Change BHL/Withdraw NSL application <input checked="" type="checkbox"/>	OTHER: <input type="checkbox"/>

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. proposes to change the BHL for this well.  
Please find the amended C-102 plat and plans to set a wire-line plug @ 330' FNL & 660' FWL.  
The completed interval will be at legal set back rules.

Original BHL: 100' FNL & 660' FWL  
New BHL: 230' FNL & 660' FWL  
Isolated Plug Back: 330' FNL & 660' FWL



Spud Date:

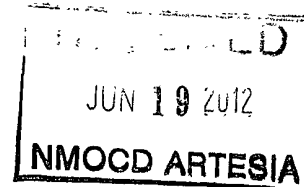
Rig Release Date:

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

SIGNATURE Bryan Arrant TITLE Regulatory Specialist II DATE 06/19/2012

Type or print name Bryan Arrant E-mail address: bryan.arrant@chk.com PHONE: (405)935-3782  
**For State Use Only**

APPROVED BY: J. C. Shepard TITLE Geologist DATE 6/19/2012  
Conditions of Approval (if any):



District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (505) 393-6161 Fax: (505) 393-6170  
District II  
811 E. First St., Artesia, NM 87010  
Phone: (505) 743-1233 Fax: (505) 743-9229  
District III  
1000 Rio Grande Blvd., Aztec, NM 87410  
Phone: (505) 331-6173 Fax: (505) 331-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3129 Fax: (505) 476-3162

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 August 1, 2011  
Submit one copy to appropriate  
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-40341	Pool Code 96526	Pool Name FORTY-NINER RIDGE; BONE SPRING WEST
Property Code 39427	Property Name PLU REMUDA BASIN 32 23 30 STATE	Well Number 1H
OGRIID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 3241'

" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	32	23S	30E		150'	SOUTH	660'	WEST	EDDY

" 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
D	32	23S	30E		230'	NORTH	660'	WEST	EDDY

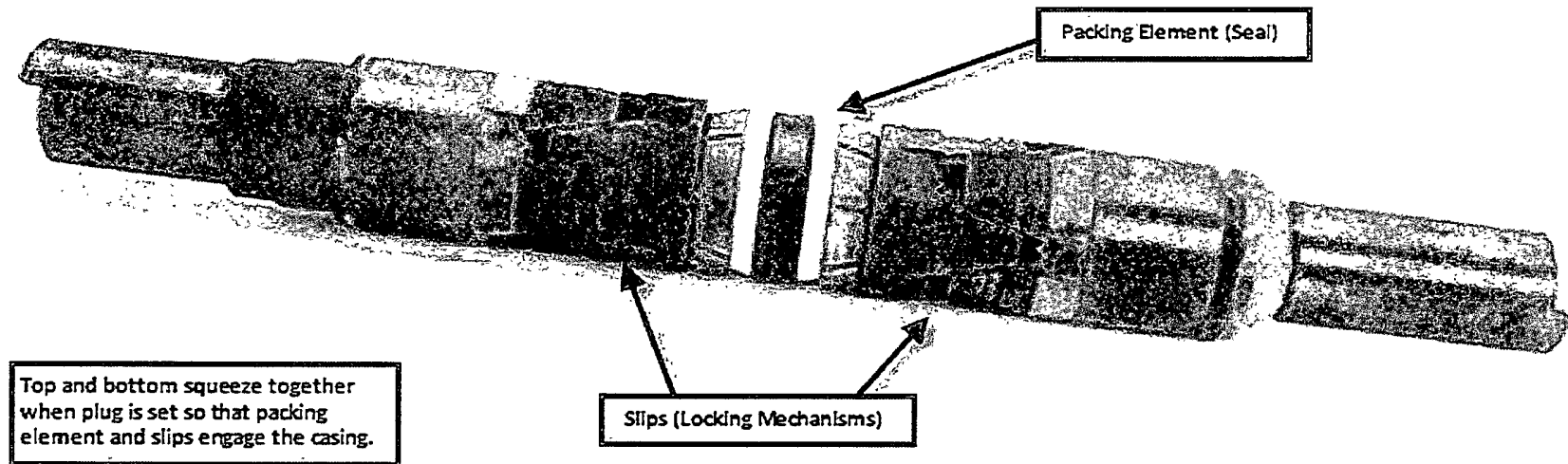
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
162.87			

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.

<p>660' 230' N 00°23'28"W 5052.72' Producing Area 162.87 ACRES Project Area</p>	<p>PROPOSED BHL 230' FNL &amp; 660' FWL</p> <p>WIRELINE PLUG 330' FNL &amp; 660' FWL</p>	<p>" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that it is a true and correct copy of the original information submitted to the Division of Energy, Minerals &amp; Natural Resources. I am a duly licensed professional engineer in the State of New Mexico, and I am not aware of any other person or persons who have been or are being paid for the preparation of this plat.</p> <p>Signature: <i>Bryan Arrant</i> Date: 6/19/2012</p> <p>Printed Name: bryan.arrant@chk.com</p> <p>Email Address:</p>
	<p>PLU REMUDA BASIN 32 23 30 STATE NO. IN V.E.U. X= 631,011 NAD 27 Y= 456,482 LAT. 32.254276 LONG. 103.609539 X= 672,194 NAD 83 Y= 455,641 LAT. 32.254398 LONG. 103.610027 ELEVATION 3241' MVD 63</p>	

FIRST PROPOSED PERFORATIONS  
330' FSL & 660' FWL

We'll be setting the plug using a wireline truck. There's nothing special about that, it's just a method of conveyance. The plug will be set so that only legal perforations are open while the well is being stimulated.



Just let me know if you'd like any additional information.

Thanks,

Mr. Shannon Glancy, P.E.  
Production Engineer (Permian)  
Chesapeake Energy Corporation  
Office: (405) 935-8109  
Mobile: (405) 415-5299