

October 13, 2009

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

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Minerals and Natural Resources

CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-36139

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Russell 5 State

8. Well Number

1

9. OGRID Number

147179

10. Pool name or Wildcat
Morton; Mississippian (Gas)

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.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Chesapeake Operating, Inc.

3. Address of Operator

P.O. Box 18496
Oklahoma City, OK 73154-0496

4. Well Location

Unit Letter I : 1980' feet from the South line and 990' feet from the East line
Section 5 Township 15S Range 35E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

4024' GR

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: ☐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.

Please find our intent to run a MIT on this well in order to temporarily abandon for the maximum time allowed. The work procedure is to:

- 1) Notify NMOC 24 hours in advance prior to performing MIT.
- 2) Hold PJSA prior to beginning work each morning and as required for specific operations.
- 3) NDWH & NU BOP.
- 4) Load well with packer fluid.
- 5) Pressure up to 500 psi. Record MIT for 30 minutes. If less than 10% pressure change in 30 minutes, MIT is acceptable.
- 6) Bleed pressure off well. ND BOP. NU WH.
- 7) RDMO. Clean location.

An actual well bore diagram is provided.

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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 01/11/2010

Type or print name Bryan Arrant

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

PHONE: (405) 935-

For State Use Only

APPROVED BY:

TITLE

DISTRICT 1 SUPERVISOR

DATE

JAN 13 2010

Conditions of Approval (if any):

**Condition of Approval: Notify OCD Hobbs
office 24 hours prior to running MIT Test & Chart.**

**Conditions of Approval: the operator
shall give 24 hour notice the appropriate
District office before work begins.**



Current Wellbore Schematic Plot

RUSSELL 5 STATE 1

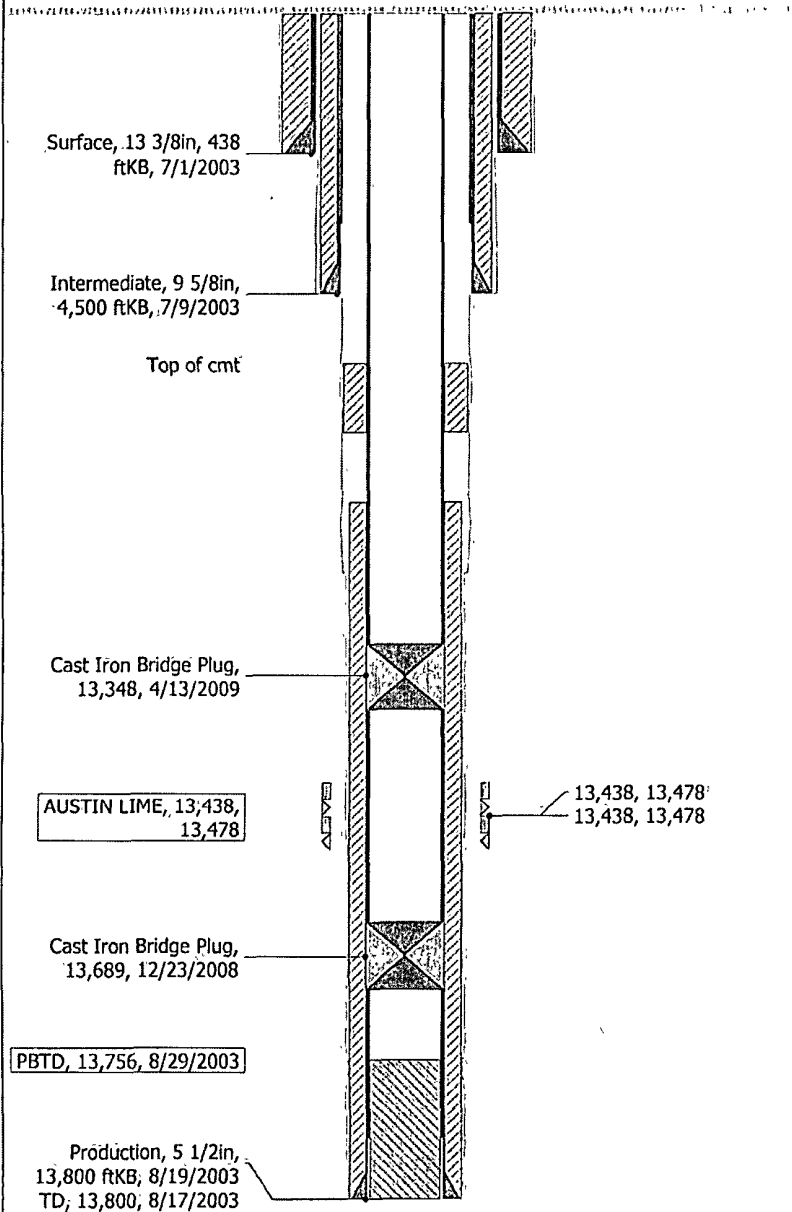
Field: AUSTIN MORROW SOUTHWEST GAS
County: LEA
State: NEW MEXICO
Elevation: GL 4,024.00 KB 4,049.00
KB Height: 25.00

Location: SEC 5, 15S-35E, 1980 FSL & 990 FEL

Spud Date: 6/30/2003
Initial Compl. Date:
API #: 3002536139
CHK Property #: 819446
1st Prod Date: 10/13/2003
PBD: Original Hole - 13756.0
TD: 13,800.0

Well Config: VERTICAL - Original Hole, 1/11/2010 4:08:26 PM
Schematic - Actual

No data available



No data available

Pat Richards

From: Bryan Arrant
Sent: Tuesday, January 12, 2010 5:44 AM
To: Pat Richards
Cc: Kim Henderson
Subject: RUSSELL 5 STATE 1(Permit to MIT)
Attachments: 20100112064632541.pdf

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Pat,
Could you drop this permit over at the OCD office?
This well is coming up on our IAWL list.

Thank you,
Bryan Arrant
Senior Regulatory Compliance Specialist
Chesapeake Energy Corporation
6100 N. Western Avenue
Oklahoma City, OK 73118
Office: (405)-935-3782
Fax: (405) 849-3782
E-mail: Bryan.Arrant@chk.com

-----Original Message-----

From: Bryan Arrant
Sent: Tuesday, January 12, 2010 5:39 AM
To: Bryan Arrant
Subject:

This E-mail was sent from "RNPCB8EA5" (Aficio MP C4500).

Scan Date: 01.12.2010 06:39:28 (-0500)
Queries to: noreply@chk.com