

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

Form C-103  
October 13, 2009

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

|   |
|---|
| WELL API NO.<br>30-025-36215  |
| 5. Indicate Type of Lease<br>STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |
| 6. State Oil & Gas Lease No.  |
| 7. Lease Name or Unit Agreement Name<br>Merlot  |
| 8. Well Number<br>1   |
| 9. OGRID Number<br>147179   |
| 10. Pool name or Wildcat<br>Nadine;Drinkard-Abo   |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>3597'   |

**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 ☐ **HOBBS OCD**

2. Name of Operator  
Chesapeake Operating, Inc. **MAY 10 2011**

3. Address of Operator  
P.O. Box 18496  
Oklahoma City, OK 73154-0496 **RECEIVED**

4. Well Location  
Unit Letter H : 1980' feet from the North line and 330' feet from the East line  
Section 23 Township 19S Range 38E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3597'

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

| NOTICE OF INTENTION TO:                        |   | SUBSEQUENT REPORT OF:  |  |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/>                               | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/>                     | P AND A <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>  | MULTIPLE COMPL <input type="checkbox"/>   | CASING/CEMENT JOB <input type="checkbox"/>                           |  |
| DOWNHOLE COMMINGLE <input type="checkbox"/>    |   |  |  |
| OTHER: <input type="checkbox"/>                |   | OTHER: Well TA'd - Run MIT Chart <input checked="" 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 respectfully submits MIT chart run on May 9, 2011. NMOCD was notified. Beginning pressure 530#; ending pressure 525#.

This Approval of Temporary  
Abandonment Expires 5-11-2016

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 Pat Richards TITLE Production Assistant DATE 05/10/2011

Type or print name Pat Richards E-mail address: pat.richards@chk.com PHONE: (575)441-7232

**For State Use Only**

APPROVED BY: [Signature] TITLE SAF DATE 5-10-2011

Conditions of Approval (if any):

**MAY 11 2011**

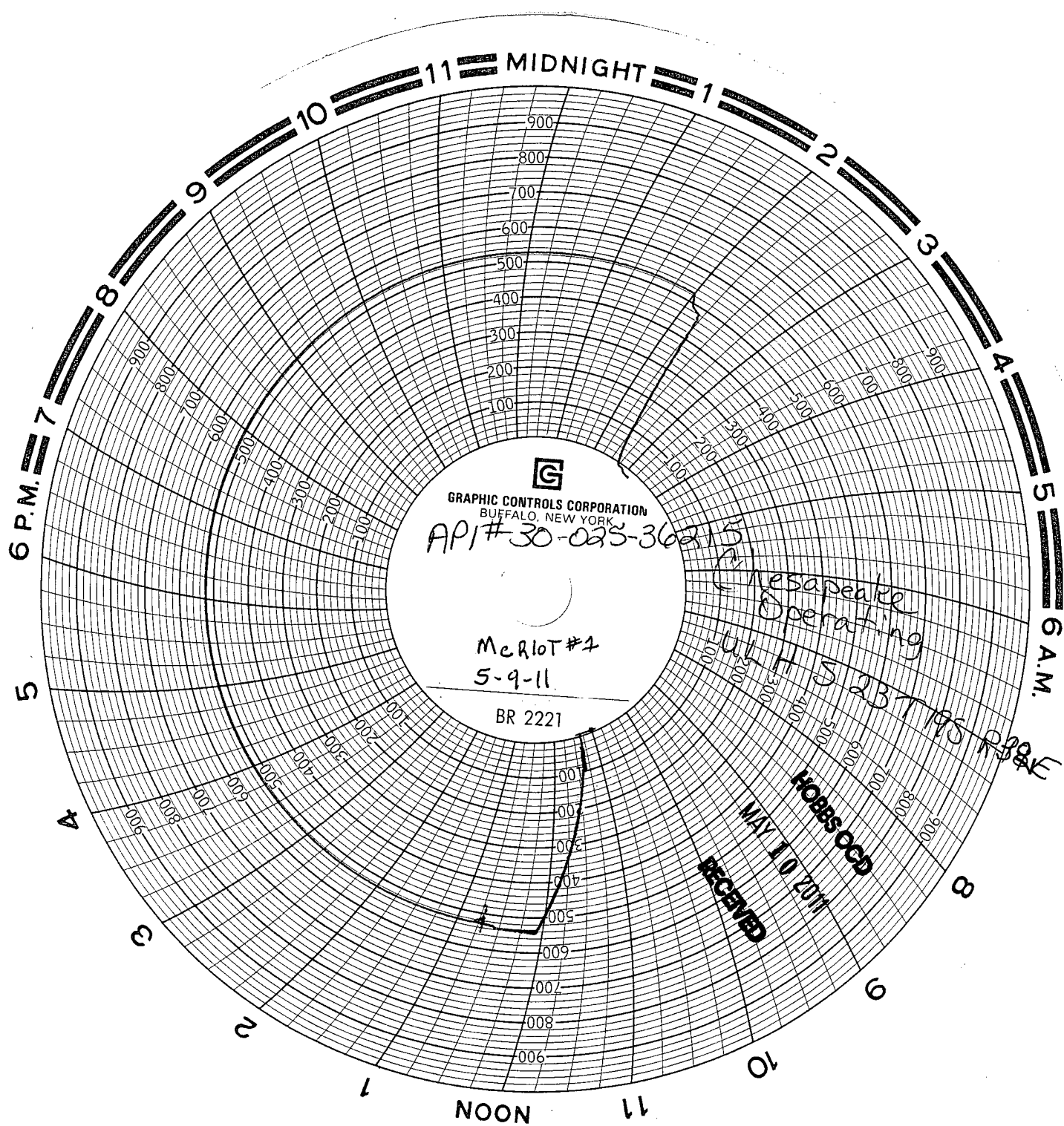


CHART CALIBRATED  
1-3-11  
0 TO 1000 PSI

Basic unit # 07702  
*Wey & Laps*

CHS glauze Emb 4  
*Pat 1/10*

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1103 07 YAN  
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