

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(505) 393-6161 Fax:(505) 393-0720  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
Phone:(505) 748-1283 Fax:(505) 748-9720  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
District IV  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Permit 18200

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVIOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)<br>1. Type of Well: <input type="radio"/><br>2. Name of Operator<br>CHESAPEAKE OPERATING, INC.<br>3. Address of Operator<br>PO Box 11050, Midland, TX 79702-8050<br>4. Well Location<br>Unit Letter <u>G</u> : <u>1650</u> feet from the <u>N</u> line and <u>1650</u> feet from the <u>E</u> line<br>Section <u>19</u> Township <u>20S</u> Range <u>39E</u> NMPM Lea County |  | WELL API NUMBER<br>30-025-37049 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 5. Indicate Type of Lease<br>P  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 6. State Oil & Gas Lease No.    |
| 7. Lease Name or Unit Agreement Name<br>DUNCAN 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                 |
| 8. Well Number<br>003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                 |
| 9. OGRID Number<br>147179                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                 |
| 10. Pool name or Wildcat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                 |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>3535 GR.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                 |
| Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/><br>Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____<br>Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____                                                                                                                                                                                                                                             |  |                                 |

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 OF PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
Other:

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTER CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDON ☐  
CASING/CEMENT JOB ☐  
Other: **Drilling/Cement** ☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

CORRECTED REPORT

In 12 1/4" surface hole ran 37 jts. 8 5/8" 24# J-55 csg. set @ 1633'. Cmt'd w/515 sx Cl. Ccmt + additives, tail in w/250 sx Cl C w/1.3 yield cmt + additives. Circulated 180 sx to surface. WOC 24 hrs.

In 7 7/8" hole, ran 173 jts. 5 1/2" 17# J-55 LTC csg. set @ 7700'. Cmt'd w/1110 sx Interfill H-SMB + additives; tail in w/900 sx 50:50 Poz Prem + additives. Rel. Rig #54 (Patterson) on 10/15/05/28/2005 Spudded well.

Casing and Cement Program

| Date     | String | Fluid Type | Hole Size | Csg Size | Weight lb/ft | Grade | Est TOC | Dpth Set | Sacks | Yield | Class | 1" Dpth | Pres Held | Pres Drop | Open Hole |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 10/01/05 | Surf   | FreshWater | 12.25     | 8.625    | 24           | J55   | 0       | 1633     | 765   | 1.9   | C     |         | 1500      | 0         |           |
| 10/16/05 | Prod   | FreshWater | 7.875     | 5.5      | 17           | LTC   | 900     | 7700     | 2010  | 2.45  | H     |         | 1500      | 0         |           |

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Electronically Signed TITLE Regulatory Analyst DATE 11/8/2005  
Type or print name Brenda Coffman E-mail address bcoffman@chkenergy.com Telephone No. 432-685-4310

For State Use Only:

APPROVED BY: Paul Kautz TITLE Geologist DATE 11/8/2005 11:50:34 AM