

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 39082

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------|
| <b>SUNDRY NOTICES AND REPORTS ON WELLS</b><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:G<br>2. Name of Operator<br>COG OPERATING LLC<br>3. Address of Operator<br>550 W TEXAS , , SUITE 1300 MIDLAND , TX 79701<br>4. Well Location<br>Unit Letter <u>K</u> : <u>1707</u> feet from the <u>S</u> line and <u>1950</u> feet from the <u>W</u> line<br>Section <u>11</u> Township <u>24S</u> Range <u>23E</u> NMPM <u>Eddy</u> County |  | WELL API NUMBER<br>30-015-34654 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 5. Indicate Type of Lease<br>S  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  | 6. State Oil & Gas Lease No.    |
| 7. Lease Name or Unit Agreement Name<br>ALLADDIN 11 STATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                 |
| 8. Well Number<br>001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                 |
| 9. OGRID Number<br>229137                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                 |
| 10. Pool name or Wildcat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                 |
| 11. Elevation (Show whether DR, KB, BT, GR, etc.)<br>4380 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.

9-23-06 Spud 17-1/2" @ 6:00 AM.

9-24-06 TD 17-1/2" @ 405'. Ran 9 jts 13-3/8" 48# H40 @ 405'. Cmt w/ 165 sx C. Tail w/ 200 sx C. PD @ 4:30 PM. Circ 76 sx. WOC 18-1/2 hrs. NU BOP & test to 1200# for 30 min. Test csg to 1200 psi for 30 min. - OK.

10-1-06 TD 12-1/4" @ 2607'. Ran 61 jts 8-5/8" 32# J55 @ 2606'. Cmt w/ 700 sx C. Tail w/ 200 sx C. PD @ 8:00 PM. Circ 150 sx. WOC 18 hrs. NU BOP & test to 5000# for 10 min. - OK. Test csg to 1500 psi for 30 min. - OK. **9/23/2006** 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 |
|----------|--------|------------|-----------|----------|--------------|-------|---------|----------|-------|-------|-------|---------|-----------|-----------|-----------|
| 09/24/06 | Surf   |            | 17.5      | 13.375   | 48           |       | 0       | 405      | 365   |       | C     |         |           |           | Y         |
| 10/01/06 | Int1   |            | 12.25     | 8.625    | 32           |       | 0       | 2606     | 900   |       | C     |         |           |           | Y         |

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 10/5/2006

Type or print name Diane Kuykendall

E-mail address dkuykendall@conchoresources.com Telephone No. 432-685-4372

**For State Use Only:**

APPROVED BY: Bryan Arrant

TITLE Geologist

DATE 10/6/2006 3:02:23 PM