

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

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

Form C-103
October 13, 2009

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.)		WELL API NO. 30-015-37639
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 COG Operating LLC ✓		6. State Oil & Gas Lease No.
3. Address of Operator 550 West Texas Ave, Suite 100, Midland, TX 79701		7. Lease Name or Unit Agreement Name Firecracker State ✓
4. Well Location Unit Letter <u>J</u> : <u>1900</u> feet from the <u>South</u> line and <u>2310</u> feet from the <u>East</u> line Section <u>14</u> Township <u>17S</u> Range <u>28E</u> NMPM County <u>Eddy</u>		8. Well Number <u>9</u> ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3615 GR</u>		9. OGRID Number <u>229137</u> ✓
		10. Pool name or Wildcat Empire; Glorieta, Yeso

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: Drilling Operations ☒

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.

02/17/11 Test casing to 3500 psi for 30 mins. Ok.

02/18/11 Perf Lower Blinebry @ 4600 - 4800 w/ 1 SPF, 26 holes.

02/21/11 Acidize w/2,500 gals acid. Frac w/124,810 gals gel, 146,255# 16/30 Ottawa sand, 30,659# 16/30 Siberprop. Set comp plug @ 4560. Perf Middle Blinebry @ 4330 - 4530 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/124,788 gals gel, 144,880# 16/30 Ottawa sand, 28,561# 16/30 Siberprop. Set comp plug @ 4290. Perf Upper Blinebry @ 4060 - 4260 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/125,072 gals gel, 137,310# 16/30 Ottawa sand, 26,873# 16/30 Siberprop.

02/23/11 Drill out plugs. Clean out to PBTD 5289.

02/24/11 RIH w/140jts 2-7/8" J55 6.5# tbg, EOT @ 4683.

02/28/11 RIH w/ 2-1/2"x2-1/4"x24'x28' THC pump. Hang on well.

Spud Date:

1/22/11

Rig Release Date:

2/4/11



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

SIGNATURE

Kanicia Castillo

TITLE Lead Regulatory Analyst

DATE 03/21/11

Type or print name Kanicia Castillo

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PHONE: 432-685-4332

For State Use Only

APPROVED BY:

Donald Gray

TITLE

Field Supervisor

DATE

4-4-11

Conditions of Approval (if any):

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