

Submit 1 Copy To Appropriate District Office

District I – (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II – (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III – (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV – (505) 476-3460  
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  
Revised July 18, 2013

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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. 30-025-43779
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 2208 W. Main Street, Artesia, NM 88210		7. Lease Name or Unit Agreement Name Viking Helmet State Com
4. Well Location Unit Letter <u>O</u> : <u>210</u> feet from the <u>South</u> line and <u>2230</u> feet from the <u>East</u> line Section <u>20</u> Township <u>24S</u> Range <u>35E</u> NMPM Lea County		8. Well Number 24H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3319' GR		9. OGRID Number 229137
		10. Pool name or Wildcat WC-025 G-09 S243532M; Wolfbone

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 ☐  
CLOSED-LOOP SYSTEM ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐  
OTHER: Completion 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.

7/2/17 to 8/29/17 Test production csg to 11000#. Good test. Drill FC, FS and 5' new formation. Test annulus to 1300# for 30 mins. Good test. Set CBP @ 20075'. Perf 12795-20050'. Acdz w/146,118 gal 7 1/2% acid. Frac w/18,768,756# sand & 18,892,596 gal fluid.

8/30/17 to 9/2/17 Drilled out frac plugs. Clean down to CBP @ 20075'.

9/3/17 to 9/6/17 Set 2 7/8" 6.5# L-80 tbg @ 11294' & pkr @ 11285'. Installed gas-lift system.

9/10/17 Began flowing back & testing.

Spud Date:

5/27/17

Rig Release Date:

6/29/17

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

SIGNATURE



TITLE: Regulatory Analyst

DATE: 10/2/17

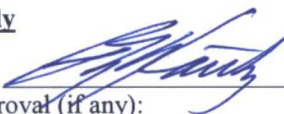
Type or print name: Stormi Davis

E-mail address: sdavis@concho.com

PHONE: (575) 748-6946

For State Use Only

APPROVED BY:



TITLE

Petroleum Engineer

DATE

10/06/17

Conditions of Approval (if any):