

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 August 1, 2011

WELL API NO. 30-015-42967	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name Halberd 27 State Com	
8. Well Number 1H	
9. OGRID Number 229137	
10. Pool name or Wildcat Red Lake;Glorieta-Yeso, Northeast 96836	
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 <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator COG Operating, LLC	
3. Address of Operator One Concho Center 600 W. Illinois Ave. Midland, TX 79701	
4. Well Location Unit Letter <u>M</u> : <u>1003</u> feet from the <u>South</u> line and <u>65</u> feet from the <u>West</u> line Section <u>26</u> Township <u>17S</u> Range <u>28E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3680'	

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: Completion ☒

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.

11/08/16 Test csg to 4500psi for 10min, good.

11/09/16 Drilled 12' of new formation to 8810'. Spotted 2500 gals acid.

11/10/16 Pressure test frac valve to 7200#, good test.

11/28/16 - 12/02/16 Perf 25 stages @ 4271 - 8711 w/6 SPF, 900 holes. Acidize 25 stages w/98,506 gals 15% HCL. Frac w/4,652,723 gals slick water, 308,138 gals treated wtr, 1,500,420# 100 mesh sand, 2,422,940# 40/70 White sand, 519,840# 40/70 Garnet snd.

12/06/16 - 12/08/16 Drill out plugs. Clean out to PBTD 8700.

12/10/16 RIH w/ESP, 92jts 2-7/8" J55 tbg, EOT @ 3280. Hang on.

Spud Date:

10/7/16

Rig Release Date:

10/17/16

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 12/19/16

Type or print name Kanicia Castillo E-mail address: kcastillo@concho.com PHONE: 432-685-4332

For State Use Only

APPROVED BY: Karen A. May TITLE Bus Oper Spec Adv DATE 2-16-17
Conditions of Approval (if any):

NM OIL CONSERVATION
ARTESIA DISTRICT
JAN 12 2017
RECEIVED