

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

Form C-103
 Revised August 1, 2011

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

WELL API NO. 30-015-42204
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Sherman 4 Fee
8. Well Number: 2H
9. OGRID Number: 229137
10. Pool name or Wildcat Atoka; Glorieta- Yeso 3250.
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3434' GR

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 Gas Well Other

2. Name of Operator
COG Operating LLC

3. Address of Operator
One Concho Center, 600 W. Illinois Avenue, Midland, TX 79701

4. Well Location
 Unit Letter N : 150 feet from the South line and 1645 feet from the West line
 Section 4 Township 19S Range 26E NMPM County Eddy

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: Completion <input checked="" type="checkbox"/>
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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.

10/3/14 Test frac valve to 7500psi. Spotted 2000 gals acid. Set plug @ 7546.
 10/22/14 Perf 14 stages @ 7411 - 7535 w/6 SPF, 36 holes, CBP @ 7358.
 Perf @ 7093 - 7305 w/6SPF, 36 holes, CBP @ 7040.
 Perf @ 6775 - 6987 w/6SPF, 36 holes, CBP @ 6722.
 Perf @ 6457 - 6669 w/6SPF, 36 holes, CBP @ 6404.
 Perf @ 6139 - 6351 w/6SPF, 36 holes, CBP @ 6088.
 Perf @ 5821 - 6027 w/6SPF, 36 holes, CBP @ 5762.
 Perf @ 5507 - 5715 w/6SPF, 36 holes, CBP @ 5445.
 Perf @ 5183 - 5397 w/6SPF, 36 holes, CBP @ 5132.
 Perf @ 4866 - 5079 w/6SPF, 36 holes, CBP @ 4814.
 Perf @ 4549 - 4761 w/6SPF, 36 holes, CBP @ 4496.
 Perf @ 4231 - 4443 w/6SPF, 36 holes, CBP @ 4178.
 Perf @ 3913 - 4125 w/6SPF, 36 holes, CBP @ 3860.
 Perf @ 3595 - 3807 w/6SPF, 36 holes, CBP @ 3542.
 Perf @ 3277 - 3491 w/6SPF, 36 holes. Acidize 14 stages w/55,777 gals 15% HCL. Frac w/1,885,279 gals gel, 92,839 gals WaterFrac, 177,698 gals treated water, 4,188,041# 20/40 brady sand, 655,102# 20/40 CRC.
 10/28/14 - 10/31/14 Drilled out plugs. PBTB @ 7546.
 11/3/14 RIH w/74jts 2-7/8" J55 6.5# tbg. EOT @ 2646. ESP pump. Hang on.

NM OIL CONSERVATION
 ARTESIA DISTRICT
 DEC 08 2014
 RECEIVED

Spud Date:

Rig Release Date:

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

SIGNATURE C Jackson TITLE Regulatory Analyst DATE 12/1/14

Type or print name Chasity Jackson E-mail address: cjackson@concho.com PHONE: 432-686-3087

For State Use Only

APPROVED BY: [Signature] TITLE Dr. J. Spencer DATE 2/11/15
 Conditions of Approval (if any)