

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. 30-015-39160
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 Yale State
8. Well Number 35
9. OGRID Number 229137
10. Pool name or Wildcat Loco Hills; Glorieta, Yeso

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
550 W. Texas Ave., Suite 100, Midland, TX 79701

4. Well Location
Unit Letter E : 1650 feet from the North line and 330 feet from the West line
Section 2 Township 17S Range 30E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3754' GR

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

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

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.

9/12/11 Tested Csg to 3500# for 30 min. Good.

9/13/11 Perf Lower Blinbry @ 5540 – 5790 w/ 1 SPF, 26 holes.

9/15/11 Acidized w/3500 gals 15% HCL. Frac w/115,668 gals gel, 148,266 16/30 White sand, 32,322# 16/30 CRC. Set CBP @ 5500. Perf Middle Blinbry @ 5230 – 5480 w/ 1SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/117,797 gals gel, 148,970# 16/30 White sand, 34,627 16/30 CRC. Set CBP @ 5190. Perf Upper Blinbry @ 4945 – 5170 w/1SPF, 26 holes. Acidized w/ 3500 gals 15% HCL. Frac w/120,187 gals gel, 157,439# 16/30 White sand, 29,728# 16/30 CRC. Set CBP @ 4880. Perf Paddock 4610 – 4860 w/1SPF, 26 holes. Acidized w/ 3000 gals 15% HCL. Frac w/103,705 gals gel, 113,877 16/30 White sand, 20,085# 16/30 CRC.

9/21/11 Drill out plugs. Clean out to PBTD 6088.

9/22/11 RIH w/168 jts 2-7/8" J55 6.5# tbg, EOT @ 5679. RIH w/ 2-1/2" x 2" x 24'.

9/23/11 Hang on well.

Spud Date: 8/18/11 Rig Release Date: 8/28/11



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

SIGNATURE N Aaron TITLE Regulatory Analyst DATE 10/24/11

Type or print name Netha Aaron E-mail address: oaaron@concho.com PHONE: 432-818-2319

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE NOV 29 2011

Conditions of Approval (if any):