

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. 30-015-39969
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Pinto 36 State Com
8. Well Number: 2H
9. OGRID Number: 229137
10. Pool name or Wildcat Penasco Draw; SA-Yeso 50270

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 ☐	RECEIVED NOV 16 2012 NMOCD ARTESIA
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 <u>N</u> : <u>150</u> feet from the <u>South</u> line and <u>1700</u> feet from the <u>West</u> line Section <u>36</u> Township <u>18S</u> Range <u>25E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3490' GR	

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

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.

9/16/12 Test lines to 7000psi. Toe opened at 6567psi. Acidize w/4,000 gals 15% nefe.
9/17/12 Perf stage 1 @ 6850-6450 1 SPF, 36 holes. Acidize w/3,000 gals acid. Frac w/17,513 gals gel, 251,807 gals waterfrac, 110,023# 20/40 brown sand, 13,215# 100 mesh sand, 47,911# 20/40 CRC. Set CBP @ 6350.
Perf stage 2 @ 6250 - 5850, 1SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/12,984 gals gel, 252,365 gals waterfrac, 105,732# 20/40 brown sand, 12,535# 100 mesh sand, 47,134# 20/40 CRC. Set CBP @ 5750.
Perf stage 3 @ 5650 - 5250 1 SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/10,832 gals gel, 250,712 gals waterfrac, 106,742# 20/40 brown sand, 12,413# 100 mesh sand, 48,021# 20/40 CRC. Set CBP @ 5160.
Perf stage 4 @ 5050 - 4650 1 SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/9,887 gals gel, 250,692 gals waterfrac, 107,240# 20/40 brown sand, 11,944# 100 mesh sand, 49,396# 20/40 CRC. Set CBP @ 4550.
Perf stage 5 @ 4450 - 4050 1 SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/7,593 gals gel, 251,119 gals waterfrac, 104,916# 20/40 brown sand, 12,681# 100 mesh sand, 49,447# 20/40 CRC. Set CBP @ 3950.
Perf stage 6 @ 3850 - 3450 1 SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/6,919 gals gel, 260,290 gals waterfrac, 106,950# 20/40 brown sand, 12,563# 100 mesh sand, 50,411# 20/40 CRC. Set CBP @ 3350.
Perf stage 7 @ 3250 - 2850 1 SPF, 36 holes. Acidize w/4,000 gals acid. Frac w/7,540 gals gel, 232,814 gals waterfrac, 141,339# 20/40 brown sand, 9,172# 100 mesh sand, 37,507# 20/40 CRC.
9/19/12 Drill out CBP. Flowback well.
9/27/12 RIH w/57jts 2-7/8" J55 6.5# tbg, Sub Pump, EOT @ 1919. Hang well on.

Spud Date: 7/20/12

Rig Release Date: 8/1/12

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 11/13/12

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

For State Use Only

APPROVED BY: AP Dade TITLE Dist R Supervisor DATE 11/20/2012
Conditions of Approval (if any):