

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

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

WELL API NO. 30-015-37670
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 GJ West Coop Unit
8. Well Number 163
9. OGRID Number 229137
10. Pool name or Wildcat GJ;7RVS-QN-GB-Glorieta-Yeso 97558

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 1300 Midland, TX 79701

4. Well Location

Unit Letter J : 1570 feet from the South line and 2500 feet from the East line
Section 21 Township 17S Range 29E NMPM County Eddy

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3589 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 ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

7/15/10 Test 5-1/2 csg 3500psi, ok.

7/19/10 Perf Lower Blinebry @ 5170-5370 w/ 1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/111,878 gals gel, 111,492# 16/30 Ottawa Sand, 28,333# 16/30 Super LC. Set comp plug @ 5130. Perf Middle Blinebry @ 4900-5100 w/1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 114,054 gals gel, 144,890# 16/30 Ottawa Sand, 35,906# 16/30 Super LC. Set comp plug @ 4860. Perf Upper Blinebry @ 4630-4830 w/ 1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac w/ 115,754 gals gel, 145,264# 16/30 Ottawa sand, 33,583# 16/30 Super LC. Set comp plug @ 4180. Perf Paddock @ 3910-4150 w/1 SPF, 26 holes. Acidize w/ 3,000 gals acid. Frac w/ 99,635 gals gel, 121,461# 16/30 Ottawa Sand, 10,015# 16/30 Super LC.

7/27/10 Drill out plugs. Clean out to PBD 5500.

7/28/10 RIH w/163jts 2-7/8" 6.5# J55 tbg, SN @ 5141.

7/29/10 RIH w/ 2-1/2"x2-1/4"x24' pump. Hang on well.

Spud Date:

7/1/10

Rig Release Date:

7/9/10

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

SIGNATURE C Jackson TITLE Agent for COG DATE 8/18/10

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

For State Use Only

APPROVED BY: David Gray TITLE Compliance Officer A DATE 9-8-10
Conditions of Approval (if any):

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-102
Permit 106304

RECEIVED
 SEP 07 2010
 NMOCD ARTESIA

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-015-37670	2. Pool Code 97558	3. Pool Name GJ;7RVS-QN-GB-GLORIETA-YESO
4. Property Code 302497	5. Property Name G J WEST COOP UNIT	6. Well No. 163
7. OGRID No. 229137	8. Operator Name COG OPERATING LLC	9. Elevation 3589

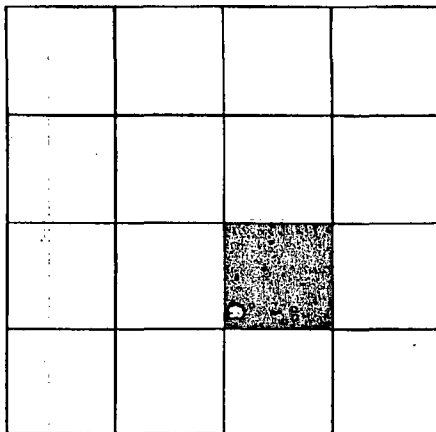
10. Surface Location

UL - Lot J	Section 21	Township 17S	Range 29E	Lot Idn	Feet From 1570	N/S Line S	Feet From 2500	E/W Line E	County EDDY
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11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 40.00		13. Joint or Infill		14. Consolidation Code		15. Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Diane Kuykendall

Title: Regulatory Analyst

Date: 3/5/2010

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: Ronald Eidson

Date of Survey: 2/24/2010

Certificate Number: 3239