

RECEIVED
AUG 18 2008
HOBBS OGD

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-38733

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Leaker CC

8. Well Number 012

9. OGRID Number

229137

10. Pool name or Wildcat

Maljamar; Yeso, West 44500

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 : 2310 feet from the South line and 2310 feet from the East line

Section 16 Township 17S Range 32E NMPM County Lea

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

3583 GR

Pit or Below-grade Tank Application ☐ or Closure ☒

Pit type DRILLING Depth to Groundwater 110' Distance from nearest fresh water well 1000' Distance from nearest surface water 1000

Pit Liner Thickness: 12 mil Below-Grade Tank: Volume bbls; Construction Material

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

06/27/08 Perforate w/ 2 SPF @ 6600 - 6712, 48 holes.

06/30/08 Acidize w/ 3,500 gals acid. Frac w/ 123,994 gals gel, 178,134# 16/30 sand.

Set plug @ 6570'.

Perforate w/ 2 SPF @ 6330 - 6530, 36 holes.

Acidize w/ 3,500 gals acid. Frac w/ 123,676 gals gel, 185,400# 16/30 sand.

Set plug and packer @ 6270'

Perforate w/ 2 SPF @ 6030 - 6230, 36 holes.

07/01/08 Acidize w/ 2,500 gals acid. Frac w/ 131,503 gals gel, 203,610# 16/30 sand.

07/07/08 Drill out plugs and wash to PBTD 6925'.

07/08/08 RIH w/181 jts.2 7/8" J-55 tbg., SN @ 5932'.RIH w/ 2 1/2"x2"x25'RHTC pump. Hang well on.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.SIGNATURE  TITLE Regulatory Analyst DATE 08/13/08

Type or print name Kanicia Carrillo E-mail address: kcarrillo@conchoresources.com Telephone No. 432-685-4332

For State Use Only

APPROVED BY:  TITLE PETROLEUM ENGINEER DATE

Conditions of Approval (if any):

AUG 20 2008

30-025-38733

OPERATOR COG Operating

WELL/LEASE

Leaker St. 2

#12-J

16-17s-32e

COUNTY

Lea

2310/5 & 2310/E

STATE OF NEW MEXICO
DEVIATION REPORT

180	0.25
482	0.75
642	0.75
677	0.75
975	0.50
1323	0.50
1682	1.75
1989	1.00
2435	0.50
2750	0.50
3000	0.50
3345	0.50
3633	0.50
3978	1.00
4357	2.00
4484	2.50
4548	2.00
4706	1.50
4865	1.00
4992	1.50
5119	1.00
5214	1.50
5372	1.50
5530	1.50
5753	1.00
5975	1.00
6197	1.00
6419	0.50
6704	0.50
7000	0.50

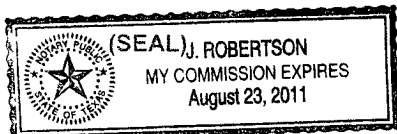
SIGNED BY:


DAVID SLEDGE, VP-DRILLING

STATE OF TEXAS

COUNTY OF MIDLAND

ON THIS 25th DAY OF July, 2008, BEFORE ME, J ROBERTSON, A NOTARY PUBLIC, PERSONALLY APPEARED DAVID SLEDGE, WHO ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL SEAL.






NOTARY PUBLIC