

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1 Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

COG Operating LLC

3. Address and Telephone No.

550 W. Texas, Suite 1300, Midland, TX 79701 (432)685-4372

4. Location of Well (Footage, Sec., T. R., M. or Survey Description)

330 FNL & 1750 FWL, Sec. 19 T17S R32E

5. Lease Designation and Serial No.

NMLC-029405A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

BC Federal #12

9. API Well No.

30-025-37869

10. Field and Pool, or Exploratory Area

Maljamar Paddock

11. County or Parish, State

Lea, NM

12 CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other

Completion

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)*

7/12/2006 Perforated from 6589-6709.5' 50 holes.

7/13/2006 Acidized w/2500 gals 15% NEFE.

7/14/2006 Frac w/8000# LiteProp, 90,060# 16/30 sand, 97,940 gals 30 & 40# gel.

7/15/2006 Perforated from 6249-6505' 64 holes. Acidized w/3000 gals 15% NEFE.

7/17/2006 Frac w/8012# LiteProp, 30,000 gals 30# gel, 90,460# 16/30 sand, 45,000 gals 40# gel.

7/18/2006 Perforated from 5806.5-6162' 62 holes.

7/19/2006 Acidized w/1600 gals 15% NEFE. Frac w/8000# LiteProp, 30,000 gals 30# gel, 90,520# 16/30 sand, 45,000 gals 40# gel.

7/20/2006 RIH w/214 joint 2 7/8" tubing SN @ 6695', RIH w/2 1/2x2x20' pump.

14. I hereby certify that the foregoing is true and correct

Signed

Gerry W. Sherrill

Title

Production Clerk

Date

9/11/06

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

GWW

GWW