

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No 1004-0137
Expires March 31, 2007

DEC 4 2007

OCD-ARTESIA

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1 Type of Well
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator
COG Operating LLC3a Address
550 W. Texas Ave., Suite 1300 Midland, TX 797013b. Phone No. (include area code)
432-685-43324 Location of Well (Footage, Sec., T., R., M., or Survey Description)
2310 FSL & 1750 FEL, SEC. 9, T17S, R30E, Unit J

5 Lease Serial No

LC-029342B

6 If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No

8. Well Name and No

POLARIS B FEDERAL #9

9 API Well No.

30-015-35394

10. Field and Pool, or Exploratory Area

LOCO HILLS; GLORIETA YESO

11. County or Parish, State

EDDY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Amended
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	SPUD & CEMENT
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	CASINGS

- 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

10/23/07 Spud 17 1/2" hole at 11:45 pm.

10/24/07 TD 17-1/2" hole @ 421'. Ran 10 jts 13 3/8" 48# H-40 @ 420'. Cmtd w/ 180sx C, 300sx C, & 330sx C. PD at 7:00pm. Circ 180sx. Cmt fell. BLM - Bob Hopkins asked for temp survey and approved 1" to surface. Ran temp survey and Tag cmt @ 333'. Ran 120' of 1" and tagged. Pump 110sx C. Circ 25sx. WOC 18 hrs. Tested BOP to 2000# for 10 minutes-held OK.

10/26/07 TD 12-1/4" hole @ 1314'. Ran 31 jts 8-5/8" 32# J-55 @ 1313'. Cmtd w/ 600sx CI C. Tail w/ 200sx C. PD @ 3:03am. Circ 300sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes - held OK.

11/04/07 TD 7-7/8" hole @ 6007'.

11/05/07 Ran 135 jts 5-1/2" 17# J-55 csg @ 6006'. Cmtd 1st stage w/ 700 sx CI C. Cmt 2nd stage w/ 400 sx CI C. PD @ 4:00pm. Circ 302 sx. WOC 12 hrs. Tested csg to 600# for 20 minutes - held OK. Released rig.

- 14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Kania Carrillo

Title Regulatory Analyst

Signature

Date

11/06/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

ACCEPTED FOR RECORD

DEC 1 2007

BUREAU OF LAND MANAGEMENT

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)