

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

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC-029509A
2 Name of Operator COG Operating LLC		6. If Indian, Allottee or Tribe Name
3a Address 550 W. Texas Ave., Suite 1300 Midland, TX 79701	3b Phone No. (include area code) 432-685-4332	7. If Unit or CA/Agreement, Name and/or No.
4 Location of Well (Footage, Sec, T., R., M., or Survey Description) 1811 FNL & 990 FEL SEC. 21, T17S, R32E, UNIT H		8. Well Name and No. MC FEDERAL #13
		9. API Well No. 30-025-38551
		10. Field and Pool, or Exploratory Area MALJAMAR; PADDOCK 44500
		11. County or Parish, State LEA, 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal
			<input type="checkbox"/> Water Shut-Off
			<input type="checkbox"/> Well Integrity
			<input checked="" type="checkbox"/> Other Spud, Csg, RR

- 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 recompletion 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.)

11/17/2007 Spud 17 1/2" hole at 4:00pm.

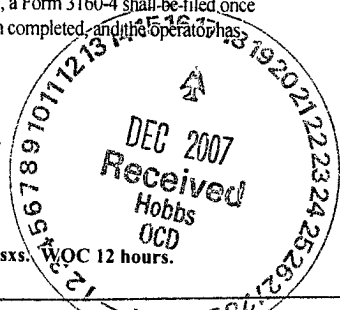
10/18/2007 TD 17 1/2" hole at 664'. Ran 16 jts 13 3/8" H40 48# @ 663'. Cmdt w/650sx C, followed by 200sx C. PD at 10:00pm. Circ 227sx. WOC 18 hrs. Tested BOP to 2000# for 10 minutes-held OK.

11/21/2007 TD 12-1/4" @ 2127'. Ran 49 jts 8-5/8" J55 32# @ 2126'. Cmdt w/ 700 sx C, 200sx C.

11/22/2007 PD at 7:00 am. Circ 80 sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes-held OK.

12/01/2007 TD 7 7/8 hole at 7125'.

12/03/2007 Ran 160 jts 5 1/2" L80 17# @ 7117'. Cmdt lead w/850sx C, Tail w/400sx C. PD @ 11:00pm. Circ 273 sx. WOC 12 hours. Tested casing to 600# for 20 minutes, held ok. Released Rig.



ACCEPTED FOR RECORD

DEC 12 2007

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kanicia Carrillo		Title Regulatory Analyst	GARY GOURLEY PETROLEUM ENGINEER
Signature 	Date 12/05/2007		

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by 	OC DISTRICT SUPERVISOR/GENERAL MANAGER	Date DEC 18 2007
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.		Office

Title 18 USC Section 1001 and Title 43 USC 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)