

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

OCD - H.665

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**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.

SEP 29 2011

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. NMLC029405A
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address 550 WEST TEXAS AVENUE SUITE 1300 MIDLAND, TX 79701-4287		7. If Unit or CA/Agreement, Name and/or No
3b. Phone No. (include area code) Ph: 432-685-4332		8. Well Name and No. BC FEDERAL 62
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T17S R32E NENW 1105FNL 2015FWL		9. API Well No. 30-025-40098-00-S1
		10. Field and Pool, or Exploratory MALJAMAR-YESO
		11. County or Parish, and State LEA COUNTY, 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations

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 recomple 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.)

07/26/11 Test BOP to 5000 psi, ok.
07/27/11 Perf Blinbry @ 6550 - 6750 w/ 1 SPF, 26 holes.
07/28/11 Acidize w/2,500 gals acid. Frac w/111,000 gals gel, 144,467# 16/30 white sand, 27,618# 16/30 CRC.
CBP @ 6500. Perf Blinbry @ 6210 - 6480 w/1 SPF, 27 holes. Acidize w/ 2,500 gals acid. Frac w/ 117,000 gals gel, 148,651# 16/30 white 35,731# 16/30 CRC.
CBP @ 6170. Perf Blinbry @ 5885 - 6140 w/1 SPF, 27 holes. Acidize w/ 2,500 gals acid. Frac w/ 120,000 gals gel, 148,446# 16/30 white 34,448# 16/30 CRC.
CBP @ 5570. Perf Paddock @ 5390 - 5540 w/1 SPF, 26 holes. Acidize w/ 3,000 gals acid. Frac w/ 101,000 gals gel, 106,457# 16/30 white

14. Thereby certify that the foregoing is true and correct Electronic Submission #117672 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 09/15/2011 (11DLM0770SE)	
Name (Printed/Typed) KANICIA CASTILLO	Title PREPARER
Signature (Electronic Submission)	Date 09/15/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 09/23/2011
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 Hobbs

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.

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

DEC 12 2011

Additional data for EC transaction #117672 that would not fit on the form

32. Additional remarks, continued

23,406# 16/30 CRC.
08/01/11 Drill out plugs. Clean out to PBTD @ 7107.
08/02/11 RIH w/200jts 2-7/8" 6.5# J55 tbg, EOT @ 6699'.RIH w/ 2-1/2"x2'x24'
PC pump.
08/04/11 Hang on well.