

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.*OCD  
HOBBS  
OCD

DEC 14 2011

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

RECEIVED

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM64606
2. Name of Operator COG OPERATING LLC Contact: DEBORA WILBOURN E-Mail: dwilbourn@concho.com		6. If Indian, Allottee or Tribe Name
3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 575-748-6958	7. If Unit or CA/Agreement, Name and/or No
4. Location of Well (Footage, Sec, T, R, M., or Survey Description) Sec 12 T22S R32E SWSE 375FSL 1980FEL		8. Well Name and No AIRBONITA 12 FEDERAL COM 2H
		9. API Well No. 30-025-40179-00-X1
		10. Field and Pool, or Exploratory WILDCAT Bone Spring
		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 checked="" 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 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

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.)

COG OPERATING, LLC, RESPECTFULLY REQUESTS TO MAKE THE FOLLOWING CHGS TO THE ORIGINAL APD:

SEE ATTACHED DIRECTIONAL PLAN

DRL 8 3/4" CURVE &amp; 7 7/8" LATERAL TO APPROXIMATELY 14139' MD/9840' TVD TO APPROVED BHL. RUN 5 1/2" 17# P-110 LTC CSG.

CMT IN 2 STGS AS FOLLOWS:

1ST STG

LEAD - 950 SX 35:65:6 H+SALT+GILSONITE+CF+CFR-3+HR-601 @12.7 PPG/1.89 YLD

TAIL - 900 SX 50:50:2 H+SALT+GASSTOP+CFR-3+HR-601 @14.4 PPG/1.25 YLD

CIRC OFF DVT @4400'

14. I hereby certify that the foregoing is true and correct. Electronic Submission #125139 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by JAMES (JIM) HUGHES on 12/09/2011 (12JLH0058SE)	
Name (Printed/Typed) DEBORA WILBOURN	Title OPERATIONS ASSISTANT - NM
Signature (Electronic Submission)	Date 12/08/2011

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By CHRISTOPHER WALLS	Title PETROLEUM ENGINEER	Date 12/13/2011
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 \*\***

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**Additional data for EC transaction #125139 that would not fit on the form**

**32. Additional remarks, continued**

2ND STG

LEAD - 700 SX CLASS C+GEL @13.5 PPG/1.75 YLD

TAIL - 100 SX CLASS C @14.8 PPG/1.34 YLD

MINIMUM TIE BACK 500' INSIDE 9 5/8" CSG - DESIGNED TO CIRC TO SFC