

SEP 15 2010

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

EC

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.*5. Lease Serial No.
NMNM105887

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
ANDROMEDA 14 FEDERAL COM 2H9. API Well No
30-005-27976-00-X110. Field and Pool, or Exploratory
WILDCAT-WOLFCAMP11. County or Parish, and State
CHAVES COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other2. Name of Operator
COG OPERATING LLC
Contact: ROBYN ODOM
E-Mail: rododom@conchoresources.com3a. Address
550 WEST TEXAS AVENUE SUITE 100
MIDLAND, TX 79701-42873b. Phone No. (include area code)
Ph: 432-685-43854. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 14 T15S R31E SENE 1980FNL 850FEL**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 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)

BHL: 1980' FNL & 330' FWL

COG Operating respectfully requests permission to change the casing program to:

COG proposes to drill 17-1/2" hole to 400' w/ fresh water mud system, wt. 8.5, vis 28, set 13-3/8" casing 48# J-55/H-40 & cement w/ 500sxs to surf. Drill an 12.25" hole to 4000' w/ brine mud system, wt 10, vis 30, set 9-5/8" casing 40# J-55/K-55 & cement w/ 1300sxs to surf. Drill 8-3/4" hole to 8000' w/ cut brine mud system, wt 8.7, vis 29-32. Set 7" prod casing 26# P-110 @ +/- 8000' & cement w/ 1200sxs to surface. Drill 6-1/8" hole & kick off @ +/- 8300', building curve over +/- 450' horizontal section in a Westerly direction for +/- 4103' lateral to TD @ +/- 12708' MD, 8750' TVD. Run 4-1/2" prod liner 11.6# P-110 in un-cemented open hole lateral & set isolation packers & liner top packer @ +/- 7900' MD.

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

Electronic Submission #92233 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Roswell
Committed to AFMSS for processing by DAVID GLASS on 09/02/2010 (10DG0211SE)

Name (Printed/Typed) ROBYN ODOM

Title PERSON RESPONSIBLE

Signature (Electronic Submission)

Date 09/02/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By DAVID R GLASS

Title PETROLEUM ENGINEER

Date 09/08/2010

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 Roswell

PETROLEUM ENGINEER

SEP 16 2010

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 ****

PM

Additional data for EC transaction #92233 that would not fit on the form

32. Additional remarks, continued

COG respectfully requests permission for 100' liner overlap (reduced from 200' rule) to set pump as deep as possible.

Revisions to Operator-Submitted EC Data for Sundry Notice #92233

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	OTHER NOI	APDCH NOI
Lease:	NMNM105887	NMNM105887
Agreement:		
Operator:	COG OPERATING LLC 550 WEST TEXAS AVE, STE 100 MIDLAND, TX 79701 Ph: 432-683-7443	COG OPERATING LLC 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287 Ph: 432-685-9158
Admin Contact:	ROBYN ODOM PERSON RESPONSIBLE E-Mail: rodome@conchoresources.com Ph: 432-685-4385	ROBYN ODOM PERSON RESPONSIBLE E-Mail: rodome@conchoresources.com Ph: 432-685-4385
Tech Contact	ROBYN ODOM PERSON RESPONSIBLE E-Mail: rodome@conchoresources.com Ph: 432-685-4385	ROBYN ODOM PERSON RESPONSIBLE E-Mail: rodome@conchoresources.com Ph: 432-685-4385
Location:		
State:	NM	NM
County:	CHAVES	CHAVES
Field/Pool:	WILDCAT; WOLFCAMP	WILDCAT-WOLFCAMP
Well/Facility:	ANDROMEDA 14 FEDERAL COM 2 Sec 14 T15S R31E 1980FNL 850FEL	ANDROMEDA 14 FEDERAL COM 2H Sec 14 T15S R31E SENE 1980FNL 850FEL