Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

Lease Serial No. NMLC029342D

	5. Lease Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS	NMLC029342D
Do not use this form for proposals to drill or to re-enter an	
abandoned well. Use form 3160-3 (APD) for such proposals.	<ol><li>If Indian, Allottee or Tribe Nam</li></ol>

abandoned well. Use form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well			8. Well Name and No. MIRANDA FEDERAL 24H			
2. Name of Operator Contact: ROBYN ODOM COG OPERATING LLC E-Mail: rodom@conchoresources.com			9. API Well No. 30-015-41103-00-X1			
3a. Address 3b. Phone No. (include area code)			10. Field and Pool, or Exploratory			
ONE CONCHO CENTER 600 W ILLINOIS AVENUE Ph: 432-685-4385 MIDLAND, TX 79701			LOCO HILLS			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State			
· Sec 9 T17S R30E NENE 99	DFNL 250FEL				EDDY COUNTY,	NM
12. CHECK API	PROPRIATE BOX(ES	) TO INDICATE	NATURE OF	NOTICE, RE	PORT, OR OTHER	DATA
TYPE OF SUBMISSION		TYPE OF ACTION				
■ Notice of Intent	Intent		□ Producti	on (Start/Resume)	■ Water Shut-Off	
☐ Subsequent Report	☐ Alter Casing	asing		☐ Reclama		■ Well Integrity
	☐ Casing Repair	-	/ Construction	☐ Recomp		☑ Other Change to Original A
☐ Final Abandonment Notice				rily Abandon	PD PD	
	☐ Convert to Inject	<u> </u>		☐ Water Disposal		
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 recomplete 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 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 permission to make the following changes to the lower lateral of the Production string:  Drill 6 1/8" hole from 5000' to +/-5121', building curve at 12 degree/100' over +/-774' to						
horizontal at 5895'MD/5600'TVD. Drill 6 1/8" lateral section in a Westerly direction for +/-2885' lateral to TD at +/-8780'MD/5549'TVD. Run 4 1/2" production liner from 4875' (125' liner overlap) to TD and cemented with 155 sxs Halliburton "H", yeild 2.62cf/sk, wt. 15ppg.  All other components of the drilling plan will remain the same.  ACCEPTED MAR 2 6 2013  MAR 2 6 2013						
Ni	MOCD 16		MAR <b>26</b>	2013	RURFAU OF LAND	MANAGEMENT ELD OFFICE
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #200852 verified by the BLM well information System.						
For COG OPERATING L.C, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 03/07/2013 (13KMS5377SE)						
Name (Printed/Typed) ROBYN ODOM Title PERSON RESPONSIBLE						
			7° - 1			
Signature (Electronic	Submission)		Date 03/06/2	013		_
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By EDWARD FERNA			TitlePETROLEUM ENGINEER Date 03/22/2013			
Conditions of approval, if any, are attach tertify that the applicant holds legal or e which would entitle the applicant to con-	ed. Approval of this notice quitable title to those rights					
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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.