Form 3163-5 (August 2007)

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

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FORM AP	PRO)V	ED)	
OMB NO	1004	4-0	13	5	
Expires: Jul	lv 31	1.2	201	0	

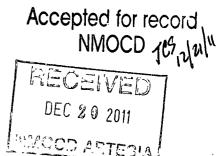
Lease Serial No

NMNM94594	

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse side.		7. If Unit or CA/Agre	ement, Name and/or No.	
Type of Well ☐ Gas Well ☐ Otl	ner			8. Well Name and No. DOGWOOD FED		
Name of Operator Contact: NETHA AARON COG OPERATING LLC E-Mail: oaaron@conchoresources.com				9. API Well No. 30-015-39132-00-S1		
3a. Address 3b. Phone No. (include area code) 550 WEST TEXAS AVENUE SUITE 100 Ph: 432-818-2319 MIDLAND, TX 79701 Fx: 432-685-4396			e)	10. Field and Pool, or Exploratory RED LAKE		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)		11. County or Parish,	and State	
Sec 25 T17S R27E SENW 1991FNL 2310FWL				EDDY COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	☐ Acidize	☐ Deepen ☐ Production ☐ Fracture Treat ☐ Reclamatio		ion (Start/Resume)	☐ Water Shut-Off	
1 Notice of Mich	Alter Casing			ation	☐ Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete Soft		Other	
Final Abandonment Notice	Change Plans	☐ Plug and Abandon			Drilling Operations	
J	Convert to Injection	□ Plug Back				

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 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.)

9/14/11 MIRU. Tested BOP to 3500# for 30 min, Good.
9/15/11 Perf Lower Blinebry @ 4295 - 4520 w/1 SPF, 26 holes.
9/16/11 Acidized w/3500 gals 15% HCL. Frac w/124,137 gals gel, 137,239# 16/30
White sand, 26,186# 16/30 SiberProp. Set CBP @ 4270.
Perf Middle Blinebry @ 4010 - 4235 w/1 SPF, 26 holes.
Acidized w/3500 gals 15% HCL. Frac w/124,369 gals
gel, 140394# 16/30 White sand, 29879# 16/30 SiberProp. Set CBP @ 3980.
Perf Upper Blinebry @ 3725 - 3950 w/1 SPF, 26 holes. Acidized
w/2500 gals 15% HCL. Frac w/128,108 gals gel, 142,657# 16/30 Ottawa
sand 36 549# 16/30 SiberProp sand, 36,549# 16/30 SiberProp. 9/21/11 Drilled out plugs. Clean out to PBTD 4709. 9/22/11 RIH w/131 jts 2-7/8" J55 6.5# tbg, EOT @ 4455.



14 Thereby certify that t	ne foregoing is true and correct. Electronic Submission #125475 verifier For COG OPERATING LI Committed to AFMSS for processing by DEBO	.C, sent	to the Carisbad	
Name (Printed/Typed)	NETHA AARON	Title	AUTHORIZED REPRESENTATIVE	
Signature	(Electronic Submission)	Date	12/13/2011	
	THIS SPACE FOR FEDERA	LOR	STATE OFFICE USE	
Approved By AC(CEPTED		AMES A AMOS UPERVISOR EPS	Date 12/17/2011
certify that the applicant ho	iny, are attached. Approval of this notice does not warrant or ilds legal or equitable title to those rights in the subject lease dicant to conduct operations thereon.	Office	Carlsbad	

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.

Additional data for EC transaction #125475 that would not fit on the form

32. Additional remarks, continued

RIH w/2-1/2? x 2? x 24? pump. 9/23/11 Hang well on.