Form 3160-5 (August 2007)

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

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

NMLC029509B

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-entering abandoned well. Use form 3160-3 (APD) for such proposals. 6. If Indian, Allottee or Tribe Name

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SUBMIT IN TRIPLICATE - Other instruc	7 If Unit or CA/Agreement, Name and/or No		
Type of Well  ☐ Oil Well ☐ Gas Well ☐ Other		8. Well Name and No. JC FEDERAL 35	
2. Name of Operator Contact: COG OPERATING LLC E-Mail: kcarrillo@d	KANICIA CARRILLO conchoresources.com	9. API Well No. 30-025-39506-00-S1	
3a Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 432-685-4332	10. Field and Pool, or Exploratory MALJAMAR; Yeso, W	
4 Location of Well (Footage, Sec., T., R., M., or Survey Description	n)	11. County or Parish, and State	
Sec 21 T17S R32E SWSE 990FSL 2200FEL 32.81555 N Lat, 103.77007 W Lon		LEA COUNTY, NM	
12. CHECK APPROPRIATE BOX(ES) TO	O INDICATE NATURE OF NOTICE, R	L EPORT, OR OTHER DATA	

TYPE OF SUBMISSION	TYPE OF ACTION			
□ Notice of Intent  Subsequent Report  Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon	□ Water Shut-Off □ Well Integrity ☑ Other Drilling Operations
	Convert to Injection	Plug Back	→ Water Disposal	

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.)

6/11/10 Test 5-1/2 csg 3500 psi for 30min, ok. 6/14/10 Perf Lower Blinebry @ 6610 - 6810 w/1 SPF, 26 holes.

6/15/10 Acidize w/3,700 gals acid. Frac w/124,566 gals gel, 146,998# 16/30 Ottawa sand, 31,399# 16/30 Siberprop. Set comp plug @ 6575. Perf Middle Blinebry @ 6340 - 6540 w/1 SPF, 26 holes. Acidize w/3,600 gals acid. Frac w/ 130,873 gals gel, 147,863# 16/30 Ottawa sand, 28,037# 16/30 Siberprop.

6/17/10 Set comp plug @ 6308. Perf Upper Blinebry @ 6060 - 6270 w/ 1 SPF, 26 holes.
6/18/10 Acidize w/2,500 gals acid. Frac w/ 124,000 gals gel, 145,131# 16/30 White sand, 24,111#
16/30 Siberprop. Set Comlp plug @ 5600. Perf Paddock @ 5460 - 5570 w/ 1 SPF, 19 holes. Acidize w/
3,000 gals acid. Frac w/ 115,000 gals gel, 127,553# 16/30 White sand, 15,188# 16/30 Siberprop sand.

6/27/10 Drill out plugs. Clean out to PBTD 7029.

I hereby certify that the foregoing is true and correct.  Electronic Submission #90136 verified by the BLM Well Information System  For COG OPERATING LLC, sent to the Hobbs  Committed to AFMSS for processing by KURT SIMMONS on 07/26/2010 (10KMS0688SE)				
Name (Printed/Typed)	KANICIA CARRILLO	Title	PREPARER	
Signature	(Electronic Submission)	Date	07/23/2010	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				

Approved By	ACC	EP I	I E D				
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Conditions of an	proval, if any	are attach	ned. Appro	oval of this r	otice does	not warra	int or

ROGER HALL Title PETROLEUM ENGINEER

Date 08/20/2(

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.

LEIUM ENGINEER Office Hobbs

AUG 2 6 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.

## Additional data for EC transaction #90136 that would not fit on the form

32. Additional remarks, continued

6/28/10 RIH w/201jts 2-7/8" J55 6.5# tbg, EOT @ 6575. 6/29/10 RIH w/ 2-1/2"x2-1/4"x24' pump. Hang on well.