Form 3160-5 (August 2007)

1. Type of Well

Oil Well Gas Well Other

2. Name of Operator COG OPERATING LLC

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

JUN	23	2009
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FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

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

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

Contact: KANICIA CARRILLO

E-Mail: kcarrillo@conchoresources.com

5.	Lease Serial No.
	NMNM074935

	14111111101 4000
6.	If Indian, Allottee or Tribe Name

8. Well Name and No. ELECTRA FEDERAL 43

30-015-36961-00-S1

9. API Well No.

4. Location of Well (Footage, Sec. T. R. M., or Survey Description) 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	
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Notice of Intent	
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Final Abandonment Notice	tegrity
Claringe Halas Plug and Abandon Cleriborariiy Abandon Convert to Injection Plug Back Water Disposal	
13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate dural if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent marker 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 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 testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the ope determined that the site is ready for final inspection.) 05/11/09 Perf @ 5580 - 5780 w/ 2 SPF, 48 holes. Acidize w/ 3500 gals acid. Frac w/122001 gals gel, 145330# 16/30 sand, 36629# CRC. Perf @ 5300-5500, 2 SPF, 36 holes. Acidize w/3,500 gals acid. Frac w/119101 gals gel, 145330# 16/30 sand, 3186# CRC. Set comp plug @ 5530. Perf @ 5030-5230 w/ 2 SPF, 36 holes. Acidize w/2,500 gals acid. Frac w/123087 gals gel, 144832# 16/30 sand, 40862# CRC. Set comp plug @ 5260. 05/13/09 Drill out plugs. Clean out to PBTD 5956. 05/14/09 RIH w/184jts 2-7/8" J55 tbg, SN @ 5751'. RIH w/ 2-1/2'x2'x20' RHTC pump. 14. Thereby certify that the foregoing is true and correct. Electronic Submission #70627 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 06/08/2009 (09KMS1541SE) Title PREPARER	perations
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and trie vertical depths of all pertinent marker 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 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 testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the ope determined that the site is ready for final inspection.) 05/11/09 Perf @ 5580 - 5780 w/ 2 SPF, 48 holes. Acidize w/ 3500 gals acid. Frac w/122001 gals gel, 145330# 16/30 sand, 36629# CRC. Perf @ 5300-5500, 2 SPF, 36 holes. Acidize w/3,500 gals acid. Frac w/119101 gals gel, 145330# 16/30 sand, 33186# CRC. Set comp plug @ 5530. Perf @ 5030-5230 w/ 2 SPF, 36 holes. Acidize w/2,500 gals acid. Frac w/123087 gals gel, 144832# 16/30 sand, 40862# CRC. Set comp plug @ 5260. O5/13/09 Drill out plugs. Clean out to PBTD 5956. O5/14/09 RIH w/184jts 2-7/8" J55 tbg, SN @ 5751'. RIH w/ 2-1/2'x2'x20' RHTC pump. 14. Thereby certify that the foregoing is true and correct. Electronic Submission #70627 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 06/08/2009 (09KMS1541SE) Title PREPARER	
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For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 06/08/2009 (09KMS1541SE) Name(Printed/Typed) KANICIA CARRILLO Title PREPARER	
Name(Printed/Typed) KANICIA CARRILLO Title PREPARER	
Signature (Electronic Submission) Date 06/08/2009	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved By ACCEPTED JAMES A AMOS Title SUPERVISOR EPS Date	06/21/2(
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 Carlsbad	09
Fitle 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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	ne United

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