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

FORM APPROVED OMB NO. 1004-0135

Expires. July 31, 2010 5. Lease Serial No NMNM074935

SUNDRY NOTICES AND REPORTS ON WELLS

Contact: NETHA AARON

E-Mail: OAARON@CONCHO.COM

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.

6. If Indian, Allottee or Tribe Name

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

Well Name and No. ELECTRA FEDERAL 2

30-015-31430-00-S1

API Well No

3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701		3b. Phone No (include area code) Ph: 432-818-2319 Fx: 432-685-4396			10 Field and Pool, or Exploratory LOCO HILLS	
4. Location of Well (Footage, Sec., T				11 County or Parish, and State		
Sec 15 T17S R30E SWNW 23			EDDY COUNTY		′, NM	
12. CHECK APPF	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF N	NOTICE, RE	PORT. OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
□ Notice of Intent	Alter Cosing	Deep		Production (Start/Resume)		Wall Integrity
Subsequent Report	Alter Casing		ure Treat	Reclamation		Well Integrity
	Casing Repair	_	Construction	Recomplete		Other
☐ Final Abandonment Notice	Change Plans	-	Plug and Abandon Temporarily Abandon			,
	Convert to Injection	_		□ 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 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. Adding Paddock perfs: 10/05/11 MIRU 10/09/11 Set RBP @ 4837. Perf Paddock @ 4400 - 4790 w/ 1 SPF, 26 holes. 10/25/11 Acidize w/3000 gals 15% HCL acid. Frac w/176,488 gals gel, 207,229# 16/30 Brown sand, 23,532# 16/30 SiberProp. 11/02/11 Release RBP. 11/04/11 RIH w/ 2-1/2" x 2" x 24' pump. Hang on well. ACCEPTED TRECEIVED NOV 2 9 2011 NMOCD ARTESIA DEC 0 5 71						
14. Thereby certify that the foregoing is	Electronic Submission #1	123633 verifie	by the BLM We	II Information	ı Syst em	٠
For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 11/21/2011 (12KMS0374SE)						
Name (Printed/Typed) NETHA A	ARON		Title AUTHORIZED REPRESENTATIVE			
Signature (Electronic Submission) Date 11/18/2011						
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE .	
Approved By ACCEPTED			JAMES A AMOS TitleSUPERVISOR EPS		Date 11/25/2011	
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			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C Section 1212, make it a statements or representations as	crime for any pe to any matter w	rson knowingly and thin its jurisdiction	d willfully to ma	ake to any department o	r agency of the United
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **						