Form 3160-5 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No 1004-0137 Expires March 31, 2007

5	Lease Senal No	
	NMNM074935	
7	If Indian Allattan or Truba Nama	

1. Type of Well  ☐ Oil Well☐ ☐ ☐ Gas Well☐ ☐ Other  ☐ JAN 0 7 2010  8.  2. Name of Operator COG Operating LLC  3a Address  ☐ Address  ☐ Other ☐ JAN 0 7 2010 ☐ 8.	If Indian, Allottee or Tribe Name  If Unit or CA/Agreement, Name and/or No.  Well Name and No.  Electra Federal - Sour Battery  API Well No.  several  D. Field and Pool, or Exploratory Area  County or Parish, State		
abandoned well. Use Form 3160 - 3 (APD) for such proposals.  SUBMIT IN TRIPLICATE - Other instruction Port Carse vide D  1. Type of Well Onl Well Gas Well Other JAN 0 7 2010  2. Name of Operator COG Operating LLC  3a Address  3b Phone No. (include area code)  9.	If Unit or CA/Agreement, Name and/or No.  Well Name and No.  Electra Federal - Sour Battery  API Well No. several  D. Field and Pool, or Exploratory Area  County or Parish, State		
1. Type of Well Gas	Well Name and No.  Electra Federal - Sour Battery  API Well No. several  D. Field and Pool, or Exploratory Area  County or Parish, State		
2. Name of Operator COG Operating LLC  3a Address  3b Phone No. (include area code)  9.	API Well No. several  D. Field and Pool, or Exploratory Area County or Parish, State		
3a Address 3bl Phone No. (include grea code)	API Well No. several  D. Field and Pool, or Exploratory Area County or Parish, State		
3a Address 3b Phone No. (include area code)	). Field and Pool, or Exploratory Area  County or Parish, State		
550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4372	. County or Parish, State		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	·		
	Eddy County, NM		
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION			
Acidize	sume) Water Shut-Off Well Integrity Other Facility Diagram		
Change Plans Plug and Abandon Temporarity Abando	on		
Convert to Injection Plug Back Water Disposal			
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.)  Attached is the Facility Diagram for the Electra Federal Wells in the SourTank Battery  Well #1, 2, 3, 4, 6, 7, 8, 18, 19  Accepted for Record Purposes.  Approval Subject to Onsite Inspections.  Date: /-5			
/n/ JD Whitlock Jr			
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Diane Kuykendall  Signature  THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
THIS STACE TOP FEDERAL OR STATE OFFICE USE			
Approved by  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.  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 male	Date		

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)



## COG OPERATING LLC

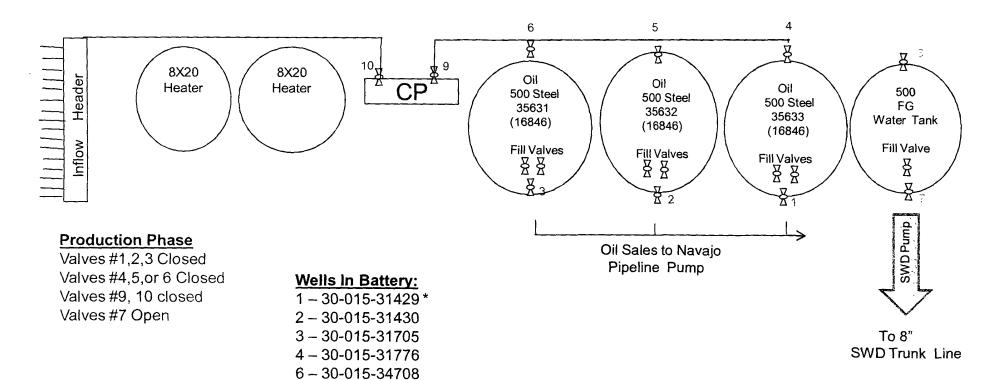
550 W. Texas Ave Ste 100 Midland, Texas 79701 (432)-683-7443

December, 2009

## **Electra Sour Battery**

SE/NW , Sec. 15, T17S, R30E , Unit F NMNM074935 Eddy County, NM





## Sales Phase

Valves #1,2 or 3 Open Valves #4,5,6 Closed Valves #9, 10 Closed Valves #7 Open

\*indicates battery location

7 - 30-015-34720

8 - 30 - 015 - 34719

18-30-015-35783

19 - 30-015-35781