Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

	Expires: July 31, 2010	
	Lease Serial No. NMLC028793C	
6.	If Indian Allottee or Tribe Name	

Do not use this form for proposals to drill or to re-enter an abandonode with use form #1603 APDI for such proposals. E. Type of Well Submitted TRIPLICATE - Other instructions on reverse side. I. Type of Well Ober Submitted	SONDKI	•	INIVILOUZO193C			
I. Type of Well Gos Well Other Standard	Do not use thi abandoned we	6.	6. If Indian, Allottee or Tribe Name			
Solid Gas Well Other Contest: SRIAM MAIORINO APT Well No 30-015-03005-00-S1	SUBMIT IN TRI	7.				
2. Name of Operator COG OPERATING LLC E-Mail Emailation Genome Code OPERATING LLC Genetic OPERATING LLC GENERAL GE		8.				
3a. Address MDLAND, TX 79701 4. Location of Well (Footage, Sec. 1, R. M. or Survey Description) 5. Ph. 432-221-0467 4. Location of Well (Footage, Sec. 1, R. M. or Survey Description) 10. Field and Rool, or Exploratory GRAYBURG 11. Comby or Parish, and State EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 13. TYPE OF SUBMISSION 14. Acidize	2 Name of Operator	٠ 9.				
4. Location of Well (Footage, Sec. 7, R. M. or Survey Description) Sec 23 T17S R29E SESÉ 1295FSL 1295FEL 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Acidize Deepen Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Compared to Campleted Operation (Start/Resume) Convert to Injection Convert to Injection Plug Bank Water Disposal Mater Disposal Mater Disposal Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 days. following completed. Final Abandonnent Notices shall be filed only sher all requirements, including reclamation, have been completed, and the operator results in a multiple completion or recompletion in a new intervel for mal impection. COG Operating LLC respectfully request to flare at the following central tank battery. BKU Sat. E. Battery U. N. Sec 23, T17S, R29E ## Of wells to battery: 95 S15 oil, 3155 mr. Requesting from 2/1/13 to 3/31/13 Due to DCP high line pressure **RECEIVED** FEB 2 0 2013 NMOCD ARTESIA **NMOCD** THIS SPACE FOR FEDERAL OR STATE OFFICE USE(UVEL) Date 02/01/2013 THIS SPACE FOR FEDERAL OR STATE OFFICE USE(UVEL) Date 02/01/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013 Date 02/16/2013	3a. Address ONE CONCHO CENTER 600) 10				
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Actidize Decpen Report Alter Casing Fracture Treat Reclamation Reclamation Recomplete Other Casing Repair Prove Construction Casing Repair Prove Construction Recomplete Other Temporarily Abandom Water Disposal Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated stating date of any proposed work and approximate duration thereof. If the proposal is to depen directionally or recomplete herozonially, recomplete instructions and measured and rute vertical deposits of all pertinent maters and zones. Attack the Bond under which the work will be pertorned or provide the Bond Via on file with Bi MGFA. Required subsequent reports shall be filed within 30 days establing to the construction of the state of t		11	11. County or Parish, and State			
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Sec 23 T17S R29E SESE 129		EDDY COUNTY, NM			
Notice of Intent	12. CHECK APPI	ROPRIATE BOX(ES) TO INDICATE	NATURE OF 1	NOTICE, REPO	ORT, OR OTHE	R DATA
Subsequent Report	TYPE OF SUBMISSION		TYPE O	F ACTION		· · ·
Subsequent Report	M Notice of Intent	☐ Acidize ☐ Dee	pen	☐ Production	(Start/Resume)	☐ Water Shut-Off
Final Abandonment Notice		☐ Alter Casing ☐ Frac	cture Treat	☐ Reclamation	n	☐ Well Integrity
Pring and Abandon Prin	☐ Subsequent Report	☐ Casing Repair ☐ Nev	v Construction	☐ Recomplete	e .	
Convert to Injection Plug Back Water Disposal	☐ Final Abandonment Notice	☐ Change Plans ☐ Plug	g and Abandon	□ Temporaril	y Abandon .	· ·
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 BLMBIA. Required subsequent reports shall be filed only of the bond No. of the with BLMBIA required subsequent reports shall be filed only of the provided operations. If the operation results in a multiple completion or recompletion in a new interval, a form 3160-4 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.) COG Operating LLC respectfully request to flare at the following central tank battery. BKU Sat. E. Battery UL N, Sec 23, T17S, R29E # of wells to battery: 95 515 oil, 3155 mef Requesting from 2/1/13 to 3/31/13 Due to DCP high line pressure PEB 2 0 2013 FEB 2 0 2013 SEE ATTACHED FOR CONDITIONS OF APPROVAL MOCD ARTESIA 14. I hereby certify that the foregoing is true and correct. Electronic Submission #193918 verified by the BLM Well Information System Committed to AFMSS for processing by KUTT SIMMONS on 22/06/2013 (13KMS4799SE) Name (Printed/Typed) BRIAN MAIORINO Title AUTHORIZED REPRESENTATIVE Title LEAD PET FEB 1 0 2013 Date 02/16/2013 Conditions of approval, if any, are attached. Approval of this notice does not warrant or errify that the applicant holds legal or equitable title to those rights in the subject lease of the submission of this notice does not warrant or errify that the applicant holds legal or equitable title to those rights in the subject lease of the submission of this notice does not warrant or errify that the applicant holds legal or equitable title to those rights in the subject lease of the submission of this process of the submission of this process of this process of the submission of this		☐ Convert to Injection ☐ Plug	g Back	☐ Water Disp	osal .	
14. Thereby certify that the foregoing is true and correct. Electronic Submission #193918 verified by the BLM Well Information System For COG OPERATING L.C., sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 02/06/2013 (13KMS4799SE) Name (Printed/Typed) BRIAN MAIORINO Title AUTHORIZED REPRESENTATIVE Signature (Electronic Submission) Date 02/01/2013 THIS SPACE FOR FEDERAL OR STATE OFFICE USE(UVL) Approved By JERRY BLAKLEY Conditions of approval, if any, are attached. Approval of this notice does not warrant or errify 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	following completion of the involved testing has been completed. Final At determined that the site is ready for f. COG Operating LLC respectful BKU Sat. E. Battery UL N, Sec 23, T17S, R29E # of wells to battery: 95 515 oil, 3155 mcf. Requesting from 2/1/13 to 3/3	and operations. If the operation results in a multiple pandonment Notices shall be filed only after all infal inspection.) If the operation results in a multiple pandonment Notices shall be filed only after all infal inspection.) If the operation results in a multiple pandonment of the pandonment Notices shall be filed only after all infal inspection.) If the operation results in a multiple pandonment of the pandonment Notices shall be filed only after all infal inspection.) If the operation results in a multiple pandonment Notices shall be filed only after all infal inspection.) If the operation results in a multiple pandonment Notices shall be filed only after all infal inspection.)	le completion or recorded requirements, including the latest tank battery.	ompletion in a new ding reclamation, has seen a see	interval, a Form 316 ave been completed, ADJOULA CCASTEC FOR PHYSICAL ACHED F	0.4 shall be filed once and the operator has
For COG OPERATING L. C., sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 02/06/2013 (13KMS4799SE) Name (Printed/Typed) BRIAN MAIORINO Title AUTHORIZED REPRESENTATIVE Signature (Electronic Submission) Date 02/01/2013 THIS SPACE FOR FEDERAL OR STATE OFFICE USE (UVL) Approved By JERRY BLAKLEY Conditions of approval, if any, are attached. Approval of this notice does not warrant or errify 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	14. I hereby certify that the foregoing is	true and correct.			4	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE (UVL) Approved By JERRY BLAKLEY Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify 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 LEAD PET FEB 1 0 2013 Date 02/16/2013 Office Carlsbad		For COG OPERATING LI nmitted to AFMSS for processing by KU	C, sent to the C RT SIMMONS on	arlsbad 02/06/2013 (13K	MS4799SE)	:
Approved By JERRY BLAKLEY Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. TitleLEAD PET FEB 1 0 2013 Date 02/16/2013 Office Carlsbad	Signature (Electronic S	Submission)	Date 02/01/2	2013		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify 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		THIS SPACE FOR FEDERA	L OR STATE	OFFICE USE	ROVED	
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. UARLSBAU FIELD UFFUE	which would entitle the applicant to condu	d. Approval of this notice does not warrant or uitable title to those rights in the subject lease act operations thereon.	TitleLEAD PE	T FEB	1 6 2013	
	States any false, fictitious or fraudulent	otatements or representations as to any matter w	erson knowingly and vithin its jurisdiction	CARLSBAL	to any department of	agency of the United

BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

COG Operating LLC
BKU Federal Unit Sat. E Battery
NM88525X
February 1, 2012

Condition of Approval to Flare Gas

- 1. Report all volumes on OGOR reports.
- 2. Comply with NTL-4A requirements
- 3. Subject to like approval from NMOCD
- 4. Flared volumes will still require payment of royalties
- 5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5.
- 6. This approval does not authorize any additional surface disturbance.
- 7. Submit updated facility diagram as per Onshore Order #3.
- 8. Approval not to exceed 90 days for date of approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared.