Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

130	
Lease Serial No.	
NIKAL COCOTOAA	

SUNDRY NOTICES AND REPORTS ON WELLSNMOCD Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals resia SUBMIT IN TRIPLICATE - Other instructions on reverse side.					NMLC028784A 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. NMNM88525X									
								1. Type of Well					8. Well Name and No. BURCH KEELY UNIT 620	
								☑ Oil Well 📋 Gas Well 📋 Otl		KANICIA CA	,			JINI 1 620
Name of Operator COG OPERATING LLC		9. API Well No. 30-015-39569-00-\$1												
3a, Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701 3b. Phone No. (include area code) Ph: 432-685-4332					10. Field and Pool, or Exploratory BURCH KEELY-GLORIETA-UPPER Y									
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Descriptio	n)			11. County or Parish, and State									
Sec 24 T17S R29E SWNW 1870FNL 730FWL				EDDY COUNTY, NM										
12. CHECK APPI	ROPRIATE BOX(ES) T	O INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA								
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION			_							
■ Notice of Intent	☐ Acidize	Dec	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off								
_	Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	Well Integrity								
☐ Subsequent Report	Casing Repair	□ Nev	Construction	☐ Recomp	olete	Other ■								
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon	Venting and/or Flar	L							
	Convert to Injection	n 📋 Plug	☐ Plug Back ☐ Water		Disposal									
Attach the Bond under which the wo following completion of the involved testing has been completed. Final At determined that the site is ready for f COG Operating LLC, respectf Number of wells to flare: (50) Please see attached well list. 150 Oil	operations. If the operation roandonment Notices shall be final inspection.) ully request to flare at the	esults in a multipliced only after all	e completion or rec requirements, inclu	completion in a r	new interval, a Form 316 n, have been completed, NM OIL C	50-4 shall be filed once	1							
1300 MCF					`									
Requesting 90 flare approval to Due to: Frontier main valve re	rom 6/17/16 to 9/12/16. placement.		orr.	A TT A C	HED FOR P	ECEIVED								
	•	,	SEE	ATTAC	HED LOK.	OVAT								
			CON	IDITION	NS OF APPF	COYAL /								
				•	\cap									
14. I hereby certify that the foregoing is					/_ 	X / /	=							
Com	Electronic Submission # For COG (mmitted to AFMSS for prod	OPERATING L	.C. sent to the C	arlsbad /	1	//								
	CASTILLO	essing by FRI	Title PREPA	1 /	"XPPROV									
					<i> </i>	7								
Signature (Electronic S		00 550504	Date 06/09/2		_ JUN 2 / A	016 //	7							
	THIS SPACE FO	UK FEDERA	L OK STATE	OFFICE U	==-000\ / /M	<u> </u>	\mathcal{H}							
Approved By			Title	1 34	CARL SRAG E ELLA	Date	<u>L</u>							
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu	itable title to those rights in th		Office			7	•							

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.

BKU Sat D Well List:

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BURCH-KEELY UNIT #212 30-015-27605-00-S1~
BURCH-KEELY UNIT #620 30-015-39569-00-
BURCH-KEELY UNIT #224 30-015-27648-00-S1~
BURCH-KEELY UNIT #320 30-015-32093-00-S1-
BURCH-KEELY UNIT #73 30-015-20795-00-S1~
BURCH-KEELY UNIT #597 30-015-40882-00-
BURCH-KEELY UNIT #593 30-015-38540-00-
BURCH-KEELY UNIT #616 30-015-38517-00-S1~
BURCH-KEELY UNIT #318 30-015-32006-00-S1~
BURCH-KEELY UNIT #330 30-015-32443-00-S1~
BURCH-KEELY UNIT #319 30-015-32092-00-S1~
BURCH-KEELY UNIT #596 30-015-38515-00-S1~
BURCH-KEELY UNIT #65 30-015-21267-00-S1 -
BURCH-KEELY UNIT #36 30-015-22093-00-S1~
BURCH-KEELY UNIT #331 30-015-32697-00-S1
BURCH-KEELY UNIT #64 30-015-03080-00-S1
BURCH-KEELY UNIT #71 30-015-20625-00-S1-
BURCH-KEELY UNIT #39 30-015-25711-00-S1~
BURCH-KEELY UNIT #857 30-015-40381-00-
BURCH-KEELY UNIT #947H (FKA 2H) 30-015-40637-00- -
BURCH-KEELY UNIT #44 30-015-20393-00-S1
BURCH-KEELY UNIT #398 30-015-35399-00-S1 -
BURCH-KEELY UNIT #400 30-015-35246-00-S1
BURCH-KEELY UNIT #258 30-015-28914-00-S1
BURCH-KEELY UNIT #342 30-015-32710-00-S1-
BURCH-KEELY UNIT #397 30-015-35389-00-S1~
BURCH-KEELY UNIT #67 30-015-21368-00-S1
BLIRCH-KEELY-UNIT-#37-30-015-03063-00-S1 -
BURCH-KEELY UNIT #592:30-015-38560-00-S1~
BURCH-KEELY UNIT #46 30-015-20338-00-S1-
BURCH-KEELY UNIT #602 30-015-38644-00-S1-
BURCH-KEELY UNIT #323 30-015-32211-00-S1~
BURCH-KEELY UNIT #272 30-015-27783-00-S1~
BURCH-KEELY UNIT #337 30-015-32755-00-S1~
BURCH-KEELY UNIT #621 30-015-40325-00-
BURCH-KEELY UNIT #45 30-015-22572-00-S1 >
BURCH-KEELY-UNIT-#249-30-015-27575-00-51 - MB
BURCH-KEELY UNIT #723 30-015-38650-00- >
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BURCH-KEELY UNIT #41 30-015-20391-00-S1

BURCH-KEELY UNIT #312 30-015-31434-00-S1

BURCH-KEELY UNIT #223 30-015-27647-00-S1

BURCH-KEELY UNIT #902 30-015-40329-00
BURCH-KEELY UNIT #40 30-015-21367-00-S1

BURCH-KEELY UNIT #414 30-015-36345-00-S1

BURCH-KEELY UNIT #213 30-015-27606-00-S1

BURCH-KEELY UNIT #399 30-015-35400-00-S1

BURCH-KEELY UNIT #601 30-015-38570-00-S1

BURCH-KEELY UNIT #604 30-015-40663-00-

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

This field office has evaluated the attached Notice of Intent as a request for flaring/venting beyond NTL-4A allowable thresholds (reasons, timeframes and volumes), and has determined the following Conditions of Approval apply.

Condition of Approval to Flare Gas

- 1. Comply with NTL-4A requirements
- 2. Subject to like approval from NMOCD
- 3. Flared volumes are considered "avoidably lost" and will require payment of royalties. Volumes shall be reported on OGOR "B" reports as disposition code "08
- 4. "Avoidably lost" flare volumes shall be metered due to their royalty bearing status. 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.
- 5. Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on sundry (form 3160-5).
- This approval does not authorize any additional surface disturbance.
- 7. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 8. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a sundry form 3160-5.

Definition: As per NTL-4A II. A. "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

43CFR3162.7-1 (a) The operator shall put into marketable condition, if economically feasible, all oil, other hydrocarbons, gas and sulphur produced from the leased land.

43CFR3162.1 (a) The operating rights owner or operator, as appropriate, shall comply with applicable laws and regulations; with the lease terms, Onshore Oil and Gas Orders, NTL's; and with other orders and instructions of the authorized officer. These include, but are not limited to, conducting all operations in a manner which ensures the proper handling, measurement, disposition, and site security of leasehold production; which protects other natural resources and environmental quality; which protects life and property; and which results in maximum ultimate economic recovery of oil and gas with minimum waste and with minimum adverse effect on ultimate recovery of other mineral resources.