

UNITED STATES								
DEPARTMENT OF THE INTERIOR								
BUREAU OF LAND MANAGEMENT								

Form 3160-5 (April 2004)	Γ		OCD /	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007					
	BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					Lease Senal No. NMLC-028784C If Indian, Allottee or Tribe Name			
	abandoned well. Use Form 3160 - 3 (APD) for such propose					N/A	,		
SUBMIT IN TRIPLICATE- Other instructions on reverse side.						7. If Unit or CA/Agreement, Name and/or No NMNM-88525X; Burch Keely Unit			
l Type of Well ☐ ☐ Gas Well ☐ ☐ Other						8. Well Name and No. Burch Keely Unit #505 9 API Well No.			
2. Name of Operator COG Operating LLC									
3a Address 3b. Phone i				1	(include area code) 30-015-39438				
550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				385	10. Field and Pool, or Exploratory Area Grayburg Jackson; SR-Q-G-SA				
SHL: 230' FNL & 330' FWL, Unit D Section 13, T17S, R29E BHL: 330' FNL & 330' FWL, Unit D Section 13, T17S, R29E				11. County or Parish, State Eddy County, NM					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
TYPE OF	OF SUBMISSION TYPE OF ACTION								
Notice of	of Intent	Acidize Alter Casing	Deepen Fracture Tr		Production (Sta Reclamation	ırt/Resume)		er Shut-Off Integrity	
Subsequ	uent Report	Casing Repair	New Cons		Recomplete			flowline change	
	bandonment Notice	Change Plans	Plug and A		Temporarily Al	oandon			
		Convert to Injection	Plug Back		Water Disposal				
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.)									
BKU 1 Locate 2010' I API #3 Eddy (13-A Battery ed at the Burch Kee FNL & 1980' FEL, S 30-015-33797 County, NM	pectfully requests permission ly Unit #386 Section 13, T17S, R29E, Unit s the revised flowline routing.	•	epted for NMO	or reco CD	rd	DEC 2	IVED 0 2011 ARTESIA	
SEE ATTACHED FUR CONDITIONS OF APPROVAL									
14 I hereby Name (egoing is true and correct		mid =					
Robyn M. Odom				Title Regulatory Analyst					
Signature Date 09/01/2011									
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by		V. Ingram	FOR	FIELD	MANA	GER	Date D	EC 1 7 2011	
		attached Approval of this notice I or equitable title to those rights					********		
		o conduct operations thereon	,	Office	CAR	LSBAD	FIEL!	D OFFICE	

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

1" = 500.0 ft

Data Zoom 15-1

www.delorme.com

BLM LEASE NUMBER: NMLC 028784C COMPANY NAME: COG Operating, LLC. WELL NO. & NAME: Birch Kelly Unit

STANDARD STIPULATIONS FOR SURFACE INSTALLED PIPELINES

A copy of the grant and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to activity of the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. The holder shall be liable for damage or injury to the United States to the extent provided by 43 CFR Sec. 2883.1-4. The holder shall be held to a standard of strict liability for damage or injury to the United States resulting from pipe rupture, fire, or spills caused or substantially aggravated by any of the following within the right-of-way or permit area:
- a. Activities of the holder including, but not limited to construction, operation, maintenance, and termination of the facility.

the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.

- 11. In those areas where erosion control structures are required to stabilize soil conditions, the holder will install such structures as are suitable for the specific soil conditions being encountered and which are in accordance with sound resource management practices.
- 12. Excluding the pipe, all above-ground structures not subject to safety requirement shall be painted by the holder to blend with the natural color of the landscape. The paint used shall be a color which simulates "Standard Environmental Colors" **Shale Green**, Munsell Soil Color No. 5Y 4/2; designated by the Rocky Mountain Five State Interagency Committee.
- 13. The pipeline will be identified by signs at the point of origin and completion of the right-of-way and at all road crossings. At a minimum, signs will state the holder's name, BLM serial number, and the product being transported. Signs will be maintained in a legible condition for the life of the pipeline.
- 14. The holder shall not use the pipeline route as a road for purposes other than routine maintenance as determined necessary by the Authorized Officer in consultation with the holder. The holder will take whatever steps are necessary to ensure that the pipeline route is not used as a roadway.
- 15. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the authorized officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the authorized officer. An evaluation of the discovery will be made by the authorized officer to determine appropriate cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the authorized officer after consulting with the holder.

SPECIAL STIPULATIONS:

1. Timing Limitation Stipulation/Condition of Approval for Lesser Prairie-Chicken: Oil and gas activities including 3-D geophysical exploration, and drilling will not be allowed in lesser prairie-chicken habitat during the period from March 1st through June 15th annually. During that period, other activities that produce noise or involve human activity, such as the maintenance of oil and gas facilities, geophysical exploration other than 3-D operations, and pipeline, road, and well pad construction, will be allowed except between 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.