UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

5 Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals

NMLC028793A 6. If Indian, Allottee or Tribe Name

apandoned wen. Ose form 5100-5 (At D) for such proposals.								
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No. NMNM88525X			
Type of Well Gas Well ☐ Oth		8. Well Name and No. BURCH KEELY UNIT 19 FEDERAL 2H						
Name of Operator COG OPERATING LLC	CKSON	-	9. API Well No. 30-015-39576-00-X1					
3a. Address 3b. Phone No 550 WEST TEXAS AVENUE SUITE 100 Ph: 432-68 MIDLAND, TX 79701			(include area code) 6-3087)	10 Field and Pool, or Exploratory GRAYBURG JACKSON			
4 Location of Well (Footage, Sec., T			11. County or Parish, and State					
Sec 19 T17S R30E NWNW Lo			EDDY COUNTY, NM					
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF N	NOTICE, RE	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize	Deep	Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off	
☐ Notice of Intent	Alter Casing	☐ Frac	Fracture Treat		Reclamation		☐ Well Integrity	
Subsequent Report	Casing Repair	□ New	Construction	☐ Recomp	lete	Other Drilling Operations		
Final Abandonment Notice	Change Plans	Plug	☐ Plug and Abandon		☐ Temporarily Abandon		Drilling Operations	
			Back	☐ Water Disposal				
testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed determined that the site is ready for final inspection.) 1/20/12 Spud 17-1/2 @ 12:15AM. TD 17-1/2 @ 260. Ran 6jts 13-3/8 H40 48# @ 260. Cmt w/300sx C. thickset, 250sx C., 450sx C. Ran temp survey, TOC @ 125. Cmt thru 1" w/185sx. Circ 33sx. WOC 18hrs. Tested BOP to 2000# for 30 min,ok. 1/22/12 TD 12-1/4 @ 1182. Ran 28jts 9-5/8 J55 36# @ 1182. Cmt w/400sx C. 300sx thickset, 250sx C. extendacem, 200sx C. Prem Plus. 1/23/12 PD @ 6AM. Ran temp survey, tag 1" @ 200. Cmt thru w/100sx. Circ 42sx. WOC 18hrs. Test BOP to 2000# for 30min,ok. 1/27/12-1/29/12 KOP @ 4320. Drill curve 4320-5190. 2/6/12 TD 8-3/4 @ 9103MD 4848TVD. 2/13/12 Ran 218jts 5-1/2 L80 17# @ 9103. Cmt w/600sx C., 400sx C., 450sx C. PD @ 8:45PM. Circ 25sx. WOC 24hrs. 2/14/12 RR. Will test csg to 5000# for 30 min on completion rig. Accepted for record NMOCD						REC	EIVE 2 8 2012	
14. Thereby certify that the foregoing is	Electronic Submission #1	PERATING L	.C, sent to the Ca	arlsbad	•			
Name (Printed/Typed) CHASITY	Title PREPARER							
								
Signature (Electronic S	Date 02/15/2012							
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE			
Approved By ACCEPTED				JAMES A AMOS FitleSUPERVISOR EPS		Date 0	2/25/2012	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	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 p to any matter w	erson knowingly and ithin its jurisdiction	d willfully to m	ake to any department o	r agency of the	Jnited	