Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No NMLC028784B

6.	If Indian, Allottee or Tribe Name	

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SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. NMNM88525X								
1. Type of Well	8. Well Name and No. BURCH KEELY UNIT 609								
✓ Soll Well Gas Well Oth  2. Name of Operator	9 API Well No.								
COG OPERATING LLC		√30-015-38645-00-X1							
3a Address 550 WEST TEXAS AVENUE S MIDLAND, TX 79701	Ph: 432-68	o. (include area code 36-3087	······································	10. Field and Pool, or Exploratory GRAYBURG JACKSON					
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	11. County or Parish, and State		and State					
Sec 23 T17S R29E SESW Lo			EDDY COUNTY	/, NM					
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE	E NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION	F ACTION								
□ Notice of Intent	Acidize	☐ Acidize ☐ Dec		epen Produc		☐ Water Shut-Off			
_	☐ Alter Casing	Fracture Treat Reclar		Reclam	ation	■ Well Integrity			
Subsequent Report	☐ Casing Repair	☐ New Construction		Recomplete		Other Drilling Operations			
Final Abandonment Notice	Change Plans	□ Plu	g and Abandon	□ Tempor	rarily Abandon	Drilling Operations			
	☐ Convert to Injection	□ Plu	g Back	□ Water I	Disposal				
8/11/11 Spud 17-1/2 @ 8:15PM. 8/12/11 TD 17-1/2 @ 331. Ran 8jts 13-3/8 H40 48# @ 331. Cmt w/400sx C. PD @ 10:15PM. Circ 67sx. WOC 18hrs. Test BOP to 2000# for 30 min, ok. 8/14/11 TD 11 @ 884. Ran 21jts 8-5/8 J55 24# @ 884. Cmt w/300sx C. lead, 200sx C. tail. PD @ 3:12PM. Circ 77sx. WOC 18hrs. Test BOP to 2000# for 30 min, ok. 8/19/11 TD 7-7/8 @ 4823. 8/20/11 Ran 109jts 5-1/2 J55 17# @ 4823MD,4811TVD. 8/21/11 Cmt w/500sx C. lead, 400sx C. tail. PD @ 6:28AM. Circ 214sx. WOC 24hrs. RR. Will test csg to 3500# for 30 min on completion rig.  Accepted for record - NMOCD  Accepted for record - NMOCD  9 - 14 - 11  14. Thereby certify that the foregoing is true and correct. Electronic Submission #116101 verified by the BLM Well Information System For COG OPERATING LLC. sept to the Carlshad.									
14. Thereby certify that the foregoing is	true and correct. Electronic Submission #	116101 vanidia	d by the DI M M/		NNI				
<b>6</b>	For COG C	PERATING L	.C, sent to the C	ai iobaa					
Name(Printed/Typed) CHASITY	Title PREPARER								
Signature (Electronic S	Date 08/25/2011								
•	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE				
Approved By ACCEPT	JAMES A			Date 09/03/2011					
Conditions of approval, if any, are attache	d. Approval of this notice does	s not warrant or	1	<u></u>		1 00/00/2011			
certify that the applicant holds legal or equivalent would entitle the applicant to condu	uitable title to those rights in th act operations thereon.	Office Carlsbad							
Title 18 U S C Section 1001 and Title 43 States any false, fictitious or fraudulent	USC Section 1212, make it a statements or representations as	a crime for any p s to any matter v	erson knowingly an orthin its jurisdiction	d willfully to n	nake to any department or	r agency of the United			



