Form 3160-5 (August 2007)

## UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5	Lease Serial No NMLC028731B	uly 31, 2010
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SUNDRY Do not use thi abandoned we	NMLC028731B  6 If Indian, Allottee or Tribe Name								
SUBMIT IN TRI	7 If Unit or CA/Agreement, Name and/or No NMNM111789X								
Type of Well	Well Name and No     DODD FEDERAL UNIT 616								
2 Name of Operator COG OPERATING LLC	9. API Well No 30-015-39868-00-X1								
3a Address 550 WEST TEXAS AVENUE : MIDLAND, TX 79701	SUITE 100	. (include area codo 6-3087	area code)  10 Field and Pool, or Exploratory GRAYBURG JACKSON		Exploratory CKSON				
4 Location of Well (Footage, Sec., T	. R , M , or Survey Description	11 County or Parish, and			nd State				
Sec 14 T17S R29E SENE 248	39FNL 330FEL		EDDY COUNTY, NM						
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE	NATURE OF	NOTICE, R	EPORT, OR OTHER	R DATA			
TYPE OF SUBMISSION									
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	□ Product	ion (Start/Resume)	■ Water Shut-Off			
■ Subsequent Report	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclam	ation	■ Well Integrity			
	☐ Casing Repair		ew Construction						
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	🗖 Plug 🗖 Plug	and Abandon			Ditting Operations			
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.)  4/3/12 Spud 17-1/2 @ 6:30PM. TD 17-1/2 @ 350.  4/4/12 Ran 8jts 13-3/8 H40 48# @ 350. Cmt w/400sx C. + add. PD @ 4:15AM. RIH w/1" tbg tag @ 46'. Cmt w/50sx. Circ 17sx. WOC 18hrs. Test BOP to 2000# for 30min, ok. BLM Mr. Joe Salcido/Mr. Terry Wilson gave permission to omit TS.  4/5/12 TD 11 @ 971. Ran 23jts 8-5/8 J55 24# @ 971. Cmt w/300sx C. +add lead, 200sx C. +add tail. PD RECEIVED  (@ 4PM. Circ 112sx. WOC 18hrs. Test BOP to 2000# for 30 min ok.  4/8/12 TD 7-7/8 @ 4447. Ran 100jts 5-1/2 J55 17# @ 4435.  4/9/12 Cmt w/500sx C. +add lead, 400sx C. +add tail. PD @ 2AM. Circ 219sx. WOC 24hrs. RR. Will test csg to 3500# for 30min on completion rig									
	Electronic Submission #	PERATING L	.C, sent to the C	arlsbad 04/19/2012 (1	•				
Signature (Electronic S	Submission)		Date 04/13/2	2012					
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE				
Approved By ACCEPT	JAMES A <sub>Title</sub> SUPERVI			Date 04/22/2012					
Conditions of approval, if any, are attached certify that the applicant holds legal or equivinch would entitle the applicant to conductive the applicant to conductive the applicant to conductive the applicant to conduct	utable title to those rights in the	Office Carlsbad							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s					ike to any department or a	ngency of the United			