Form 3160-5

UNITED STATES

FORM APPROVED

RECEIVED DE B	Expires 5 Lease Serial No.	OMB NO. 1004-0135 Expires: July 31, 2010 5 Lease Serial No. NMLC029405A 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No.					
APR 19 2010 SUNDRY Do not use the	1						
SUBMIT IN TRI	7. If Unit or CA/Agre						
Type of Well ☐ Gas Well ☐ Otl		8. Well Name and No. BC FEDERAL 31					
Name of Operator COG OPERATING LLC	Contact: F E-Mail: kcarrillo@cc	ANICIA CARRILLO onchoresources.com	9. API Well No. 30-025-38713-	00-X1 -			
3a. Address 550 W TEXAS AVE SUITE 13 MIDLAND, TX 79701		3b Phone No. (include area code Ph: 432-685-4332	MALJAMAR Y	10. Field and Pool, or Exploratory MALJAMAR Pada Sch			
4. Location of Well (Footage, Sec., 7 Sec 20 T17S R32E SWNE 16 32.82272 N Lat, 103.78711 W	690FNL 2150FWL		11. County or Parish	. /			
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR OTHE	ER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION						
☐ Notice of Intent Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen ☐ Fracture Treat ☐ New Construction	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete	☐ Water Shut-Off ☐ Well Integrity ☐ Other Well Spud			
Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and Abandon☐ Plug Back☐	☐ Temporarily Abandon ☐ Water Disposal	-			
Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, g irk will be performed or provide t I operations. If the operation resi bandonment Notices shall be file	rive subsurface locations and meas the Bond No on file with BLM/BL alts in a multiple completion or rec	ng date of any proposed work and apprured and true vertical depths of all pert A. Required subsequent reports shall be completion in a new interval, a Form 31 ding reclamation, have been completed	inent markers and zones. e filed within 30 days 60-4 shall be filed once			
3/17/10. Spud 17-1/2? @ 10:0 3/18/10 TD 17-1/2? @ 742?. Circ 366sx. WOC 18 hrs. Te 3/20/10 TD 11? @ 2118?. Ra 3/21/10 Cmt w/ 400sx C lead,	Ran 18jts 13-3/8 H40 48# st BOP to 1200# for 30 mi n 48jts 8-5/8 J55 32# @ 2	n, ok. 118?.					

OCD Hobbs

30 min, ok. 3/27/10 TD 7-7/8? @ 7025. 3/28/10 Ran 156jts 5-1/2 L80 17# @ 7015'. Cmt w/ 750sx C lead, 400sx C tail. PD @ 10:15am. Circ 146sx WOC 24hrs. RR. Will test csg to 3500# for 30 min on completion rig.

						U-26)-10		
14. I hereby certify that the foregoing is true and correct Electronic Submission #84779 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 04/15/2010 (10KMS0406SE)									
Name (Printed/Typed)	KANICIA CARRILLO	Title	PREPARER						
Signature	(Electronic Submission)	Date	04/14/2010						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved By ACCEPTED			OGER HALL ETROLEUM ENG	SINEER		Dai	te 04/15/2(
certify that the applicant ho	ny, are attached. Approval of this notice does not warrant or lds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.	Office	Hobbs	K	PETROL	EUM EI PR 2 1	2010		