Form 3160-5 (August 2007)

Approved By

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

/ HOBBS OCD | /

OCD- Nobbs

Date 07/24/2011

Bi	UREAU OF LAND MANAGEM	ENT	j Expire	s. July 31, 2010
SUNDRY	ON WELLS or to re-enter an		Lease Serial No NMLC029405A  If Indian, Allottee or Tribe Name	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals				of The Ivane
	PLICATE - Other instruction			reement, Name and/or No
1. Type of Well	8. Well Name and N BC FEDERAL 2			
Oil Well Gas Well Oth	9. API Well No.			
Name of Operator     COG OPERATING LLC	30-025-38745	30-025-38745-00-S1 💆		
3a. Address 550 WEST TEXAS AVENUE SUITE 1300 MIDLAND, TX 79701-4287  By Phone No. (incl. Ph. 432-818-23) Fx: 432-685-439			MALJAMAR YESO, W	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Parish, and State	
Sec 20 T17S R32E SWNW 23 32.821019 N Lat, 103.794495		LEA COUNTY	′, NM  /	
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF N	IOTICE, REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION		TYPE OF ACTION		
Nisting of Ludson	☐ Acidize	Deepen	Production (Start/Resume)	☐ Water Shut-Off
□ Notice of Intent	☐ Alter Casing	Fracture Treat	Reclamation	☐ Well Integrity
Subsequent Report     ■	Casing Repair	New Construction	Recomplete	Other
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	5
0	Convert to Injection	Plug Back	☐ Water Disposal	
13. Describe Proposed or Completed Oplif the proposal is to deepen direction: Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f. 7/10/11 MIRU TOOH W/ESP. 7/12/11 SET RBP @ 6710. ACMOVE RBP TO 6387. ACIDIZ ACID. MOVE RBP TO 6111. ACID. MOVE RBP TO 5721, HCL ACID. RELEASE RBP. 7/13/11 RIH W/ 196 JTS 2-7/8 7/14/11 HANG ON WELL.	ally or recomplete horizontally, give sort will be performed or provide the El operations. If the operation results in bandonment Notices shall be filed on inal inspection.)  CIDIZE PERFS 6470 - 6670 WIZE PERFS 6170 - 6317 W/100 ACIDIZE PERFS 5900 6100 ACIDIZE PERFS 5336 - 5480	subsurface locations and measus and No. on file with BLM/BIA n a multiple completion or recolly after all requirements, included by 1000 GALS 15% HCL AND GALS 15% HCL W/ 1000 GALS 15% HCL W/ 1000 GALS 15% HCL WITH 1000 GALS 15%	red and true vertical depths of all per Required subsequent reports shall impletion in a new interval, a Form 3 ing reclamation, have been complete ACID.	rtinent markers and zones. be filed within 30 days 160-4 shall be filed once
14. I hereby certify that the foregoing is  Con Name (Printed/Typed) NETHA A.	Electronic Submission #1133 For COG OPEI nmitted to AFMSS for processir	RATING LLC, sent to the Hing by KURT SIMMONS on (	lobbs	
Signature (Electronic S	Submission)	Date 07/20/2	011	
	THIS SPACE FOR F	EDERAL OR STATE	OFFICE USE	
ACCEPT	JAMES A	AMOS //	<u> </u>	
Approved By ACCLF ILD		Title ACTING F	IELD MANAGER	Date 07/24/2011

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon Office Hobbs 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