Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

B	F	5. Lease Serial No.						
SUNDRY Do not use thi	NMNM94593							
abandoned wel	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	7. If Unit or CA/Agreem	ent, Name and/or No.						
Type of Well Gas Well ☐ Oth	ner		٧.	8. Well Name and No. FIR FEDERAL 1				
2. Name of Operator COG OPERATING LLC		NICIA CASTILLO horesources.com	·	9. API Well No. 30-015-32069-00-S2				
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701		Phone No. (include area code 1: 432-685-4332	е)	10. Field and Pool, or Exploratory RED LAKE				
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	······································		11. County or Parish, and	1 State			
Sec 25 T17S R27E NWSW 17				EDDY COUNTY, NM				
•			٠.		**			
12. CHECK APPI	ROPRIATE BOX(ES) TO IN	IDICATE NATURE OF	NOTICE, RE	PORT, OR OTHER	DATA			
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION							
	☐ Acidize	☐ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off			
☐ Notice of Intent	☐ Alter Casing	□ Fracture Treat □	☐ Reclama	,	☐ Well Integrity			
Subsequent Report ■	☐ Casing Repair	☐ New Construction	☐ Recomp		Other			
☐ Final Abandonment Notice	Change Plans	☐ Plug and Abandon	_ · •	rily Abandon	- Julion			
_ I mai i tomico i vonce	Convert to Injection	☐ Plug Back	☐ Water D					
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	d operations. If the operation results bandonment Notices shall be filed or	in a multiple completion or re-	completion in a n	ew interval, a Form 3160-	4 shall be filed once			
Recomplete to the Yeso:		,	CO	4/8/14				
7/31/13 MIRU. 8/1/13 Set CIBP @ 6250' w/35' cmt on top. RDMO. 12/15/13 MIRU. 12/16/13 Test to 2500# 35mins, good test. 12/17/13 Perf @ 4250 - 4500 1SPF, 26 shots. Spot 10 gals 15% HCL across perfs. Acidized w/3500 gals 15% HCL. 12/22/13 Frac w/120,691 gals gel, 146,044# white sand, 27,303# SLC. CBP @ 4220'. Perf @ 3965 - 4190, 1SPF, 26 shots. Acidize w/3500 gals 15% HCL. Frac w/120,667 gals gel, 148,848# 20/40 white sand, 28,373# SLC. CBP @ 3930'. Perf @ 3680 - 3905, 1SPF, 26 shots. Acidize w/3500 gals 15% HCL.								
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14. I hereby certify that the foregoing is	Electronic Submission #2328 For COG OPEI	RATING LLC. sent to the (Carlsbad	•				
	innitied to Armss for processif CASTILLO	i .	NIFER MASON on 03/17/2014 (14JAM0267SE) Title PREPARER					
Transfer, was a specify for the out	O TO TILLO	, , , , , , , , , , , , , , , , , , ,			•			
Signature (Electronic S	Submission)	Date 01/22/	/2014		<u> </u>			
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE US	SE .				
Approved By ACCEPT	ED	JAMES A _{Title} SUPERV			Date 03/26/2014			
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conditions.	uitable title to those rights in the sub		ad					
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a crin	ne for any person knowingly ar	nd willfully to ma	ke to any department or ag	ency of the United			

Additional data for EC transaction #232834 that would not fit on the form

32. Additional remarks, continued

Frac w/122,136 gals gel, 152,681# 20/40 white sand, 33,030# SLC. 12/26/13 CBP @ 3520. Perf @ 3230 - 3480, 1SPF, 26 shots. Acidize w/2500 gals 15% HCL. Frac w/100,506 gals gel, 113,833# 20/40 white sand, 29,821 SLC. 12/29/13 Drilled out CBP's. PBTD @ 6250'. 12/30/13 RIH w/140jts 2-7/8 J55, 6.5#. EOT @ 4651'. 12/31/13 RIH w/rods and pump. 2-1/2x2x24' trash pump. Hang on.