Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

	Expires: July 31, 201
5.	Lease Serial No.

* 14,7	,	CUNDRY NOTICES AND DEPORTS OF
C	17.00	SUNDRY NOTICES AND REPORTS OF Do not use this form for proposals to drill or abandoned well. Use form 3160-3 (APD) for second supplies the supplies of the sup

NT ON WELLS A LATON TO re-enter an FED 12 2000

NMLC028480A 6. If Indian, Allottee or Tribe Name

		<u>FEB</u>	3 2009						
SUBMIT IN TRIF	7. If Unit or CA/Agreement, Name and/or No.								
1. Type of Well ☐ Gas Well ☐ Oth		8 Well Name and No. WESTERN FEDERAL 6							
Name of Operator COG OPERATING LLC		9. API Well No. 30-015-31706-00-S1							
3a. Address 550 W TEXAS, STE 1300 FAS MIDLAND, TX 79701	SKEN TOWER II P	b. Phone No. (include area code) h: 432-685-4385		10. Field and Pool, or I E EMPIRE	Exploratory				
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)	······································		11. County or Parish, and State					
Sec 30 T17S R29E SWNE 16		EDDY COUNTY, NM							
12. CHECK APPR	COPRIATE BOX(ES) TO IT	NDICATE NATURE OF N	OTICE, RE	PORT, OR OTHER	DATA				
TYPE OF SUBMISSION	ACTION								
Notice of Intent	☐ Acidize	Deepen	□ Producti	on (Start/Resume)	☐ Water Shut-Off				
_	☐ Alter Casing	☐ Fracture Treat	☐ Reclama	tion	☐ Well Integrity				
Subsequent Report	☐ Casing Repair	New Construction	Recomp	ete	Other Workover Operatic				
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	Tempora	rarily Abandon Workover Op					
_	Convert to Injection	☐ Plug Back	☐ Water D	isposal	,				
11/05/08 MIRU. TOH and LD tbg. 11/06/08 RIH w/cmt retainer & set @ 3850'. Pump 200sx C, 200sx C. Squeezed off at 3000 psi. Reversed out 83sx. 11/07/08 Drill 4-3/4" hole thru cmt retainer @ Drill to 4454. Drill from 4454 to 4486. 11/14/08 - 11/22/08 Drill from 4484 to 5806, TD. 11/25/08 Run 131jts 4" P110 11.6# @ 5763'. DV tool @ 4190'. Cmt w/ 140sx C. PD @ 1:30pm. Centralizers @ 5336 - 5290, 4937 - 4892, 4630 - 4584. 11/26/08 Drill out DV tool. Tag plug 10' below DV tool @ 4190'. Drill out Cmt from 4200 to 5368. 11/27/08 Drill from 5636 to 5745'. 12/04/08 Perf w/2SPF @ 5400 - 5200, 42 holes. PBTD @ 5717. Acidize w/60 bbls acid. Frac w/2876 bbls gel, 169,575# 16/30 sand. Set CBP @ 5140. Perf w/2SPF @ 5100 - 4900, 36 holes. Acidize w/60 bbls acid. Frac w/2855 bbls gel, 166,562# 16/30 sand. Set CBP @ 4750'. Perf w/2SPF @ 4700 - 4500,									
14. Thereby certify that the foregoing is true and correct. Electronic Submission #67185 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by CHERYLE RYAN on 02/11/2009 (09CMR0222SE) Name (Printed/Typed) ROBYN ODOM Title PERSON RESPONSIBLE									
Signature (Electronic S		Date 02/11/20							
	THIS SPACE FOR	FEDERAL OR STATE	OFFICE US	SE					
Approved By ACCEPT	ED	WESLEY I TitlePETROLE		ER	2009 Date 02/11/20				
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 s	ot warrant or ubject lease Office Carlsbac	<u> </u>						
Title 18 U.S.C. Section 1001 and Title 43	HSC Section 1212 make it a cr	ima for any person knowingly an	d willfully to m	ake to any department o	ragency of the United				

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional data for EC transaction #67185 that would not fit on the form

32. Additional remarks, continued

36 holes. Acidize w/100 bbls acid. Frac w/2936 bbls gel, 169,064# 16/30 sand. 12/12/08 Drill out CBP's. 12/15/08 DV tool located @ 4200'. 12/16/08 TIH w/ 130jts 2-7/8 6.5# J-55 @ 4128'.RIH w/ 2.5x1.5x16' pump. 12/17/08 Hang on well.

Western Federal 6 30-015-31706 COG Operating LLC February 11, 2009

Operator did not perform work as approved in NOI.

- 1. NOI did not mention setting cement retainer and squeezing.
- 2. Was 4-1/2" casing run to surface or was it removed as in the NOI? If so, what depth?
- 3. Copy of Radial CBL has not been submitted to the BLM.
- 4. New completion report has not been submitted.

WWI 021109