Form 3160-5 (August 2007)

NM OIL CONSERVATION

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ARTESIA DISTRICT

FORM APPROVED OMB NO. 1004-0135

Expires: July 31, 2010

SUNDRY	NOTICES	AND REPORTS	ON WELLS

Do not use this form for proposals to drill or to re-enter an

RECEIVED

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NMNM7752

apandoned we	III. Use form 3160-3 (AF	וסו (עם	sucn proposais.				
SUBMIT IN TR	PLICATE - Other instru	ıctions	on reverse side.		7. If Unit or CA/Agre	eement, Name and/or No.	
I. Type of Well Gas Well Ot	her		"		8. Well Name and No CHURCHMOUS	E 1 FEDERAL COM 18H	
2. Name of Operator Contact: (COG OPERATING LLC E-Mail: cjackson@c			ITY JACKSON .com		9. API Well No. 30-0.15-42917		
		3b. Phone No. (include area code) Ph: 432-686-3087		10. Field and Pool, or Exploratory EMPIRE;GLORIETA-YESO, E			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			1)		11. County or Parish, and State		
Sec 1 T17S R29E Mer NMP SESE 350FSL 180FEL		•			EDDY COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) T	O INDI	CATE NATURE OF	NOTICE, R	EPORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		TYPE OF ACTION					
□ Notice of Intent	☐ Acidize		□ Deepen	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing		☐ Fracture Treat	☐ Reclam	ation	☐ Well Integrity	
Subsequent Report ■ Subsequent Report ■ ■ Subsequent Report ■	Casing Repair	*	■ New Construction	- '		Other _	
☐ Final Abandonment Notice	☐ Change Plans		□ Plug and Abandon			Drilling Operations	
	Convert to Injection		Plug Rack	□ Water [Dienocal		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion 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.)

3/12/15 Test frac valve to 7200psi. Spotted 2000 gals acid. Set plug @ 8842. 3/25/15 Perf 13 stages @ 4642 - 8822 w/6SPF, 468 holes. Acidize 13 stages w/54,324 gals 15% acid. Frac w/1,741,915 gals gel, 65,427 gals WaterFrac R9, 87,953 gals WaterFrac R3, 210,384 gals treated water, 3,849,676# 20/40 brady sand, 662,764# 20/40 CRC. 3/31/15 Drill out plugs. Clean out to PBTD 8842. 4/2/15 RIH w/ESP pump: RIH w/105jts 2-7/8" J55 6.5# tbg, EOT @ 3715. Hang On.

	that the foregoing is true and correct. Electronic Submission #299777 verifie For COG OPERATING L Committed to AFMSS for processing	d by th .C, ser by DE Title	e BLM Well Information S It to the Carlsbad BORAH HAM on 05/15/20 PREPARER	AC(CEPTED	FOR REC	ORD
Signature	(Electronic Submission)	Date	04/29/2015		- MAY	2 8 2015	
	THIS SPACE FOR FEDERAL OR STATE OFFICE US				1	Han	
Approved By		Title		BI	JREAU OF L CARLSBA	AND MANAGEME D FIELD OFFICE	NT
certify that the applica	il, if any, are attached. Approval of this notice does not warrant or int holds legal or equitable title to those rights in the subject lease the applicant to conduct operations thereon.	Office					

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.