Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

5. Lease Serial No. NMLC054280

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter an	į
abandoned well. Use form 3160-3 (APD) for such proposals	:

Do not use the abandoned we	6. If Indian, Allottee or Tribe Name						
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.						
Type of Well	8. Well Name and No. MCINTYRE A EAST FEDERAL 20						
Name of Operator COG OPERATING LLC	9. API Well No. 30-015-36909-00-S1						
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	e No. (include area code) 2-685-4332		10. Field and Pool, or Exploratory LOCO HILLS				
4. Location of Well (Footage, Sec., T	11. County or Parish, and State						
Sec 20 T17S R30E NESE 156 32.817204 N Lat, 103.987301	EDDY COUNTY, NM						
12. CHECK APPI	ROPRIATE BOX(ES) TO INDICA	ATE 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	☐ Recomplete		☐ Other		
☐ Final Abandonment Notice	☐ Change Plans ☐	Plug and Abandon	□ Tempora	rily Abandon			
	☐ Convert to Injection ☐	Plug Back	■ Water D	isposal			
following completion of the involved operations. If the operation results in a multiple completion or recompletion 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.) Add Perfs 7/17/13 Pumped 2500 gals 15% NEFE. 7/18/13 Set CBP @ 5150. Test plug to 3500# for 30mins, good test. Perf Paddock @ 4450 - 4870, 1SPF, 34 shots. 7/23/13 Acidze w/ 2,500 gals 15% HCL. Frac w/128,075 gals gel, 148,049# 16/30 white sand, 21,800# 16/30 Siberprop. 8/02/13 Drill out plug @ 5150. Clean out 6 5914. 8/05/13 RIH w/183jts 2-7/8, J55 6.5# ttg, EOT @ 6711. RIH w/ rods and 25x20' pump. DEC 12 2013 MMOCD ARTESIA Accepted for record NMOCD 12/12/13							
14. I hereby certify that the foregoing is	Electronic Submission #225257 ver	rified by the BLM Well	Information	System			
Comm	For COG OPERATING nitted to AFMSS for processing by JC	G LLC, sent to the Ca	risbad	_			
Name (Printed/Typed) KANICIA	RER	(1102210202)					
Signature (Electronic S	Submission)	Date 11/01/20	013				
	THIS SPACE FOR FEDE	RAL OR STATE C	OFFICE US	BE .			
Approved By_ACCEPTED		JAMES A A _{Title} SUPERVIS	OD EDO		Date 12/06/2013		
	 d. Approval of this notice does not warrant uitable title to those rights in the subject lea- act operations thereon. 						
	U.S.C. Section 1212, make it a crime for an statements or representations as to any matt		willfully to ma	ke to any department or a	gency of the United		