

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOCT 02 2008
OCD-ARTESIAFORM 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 abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029020G
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: KANICIA CARRILLO E-Mail: kcarrillo@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	8. Well Name and No DEXTER FEDERAL 2
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T17S R30E NESW 2310FSL 2310FWL		9. API Well No 30-015-10220-00-S2
		10. Field and Pool, or Exploratory GRAYBURG JACKSON SR-Q-GRE LOCO HILLS GLORIETA-YESO
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input checked="" type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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 recompleat 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 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.)

7/08/08 TIH with 3-7/8 bit, 6-3-1/8 drill collars, and tbg, tag @ 2083'KB. Drill out CIBP. TIH tag CIBP @ 5135'KB.
 7/09/08 MIRU foam air unit. Drill CIBP @ 5135'KB. Circ hole clean. TIH tag @ 6660'KB, started drilling. Circ hole clean. Load csg with water. TOOH standing back workstring and collars. RDMO foam air unit.
 7/22/08 CIBP @ 1710' cmt w/200 sx C, 560 psi squeeze circ.
 7/23/08 TIH with 3-7/8" bit, 6x3-1/8 drill collars, 48 jts 2-3/8 tbg. Tag CIBP @ 1708'. Drill out CIBP and cement to 1810'KB. Circ hole clean.
 7/24/08 Drill cmt from 1810'KB to 2407'KB. Circ hole clean.
 7/25/08 Continuous drilling cement 2407'KB to 2417'KB, circ hole clean.
 7/28/08 Drill cement 2909'KB to 3417'KB.
 7/29/08 Perf 2 JSPF 6090 - 6290 w/ 3500 gals acid.

ACCEPTED FOR RECORD

OCT 2 2008

14. I hereby certify that the foregoing is true and correct		Gerry Guye, Deputy Field Inspector	
Electronic Submission #63309 verified by the BLM Well Information System		MOCD-District II ARTESIA	
For COG OPERATING LLC, sent to the Carlsbad		Committed to AFMSS for processing by KURT SIMMONS on 09/24/2008 (08KMS2745SE)	
Name (Printed/Typed)	KANICIA CARRILLO	Title	PREPARER
Signature	(Electronic Submission)	Date	09/24/2008

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	DAVID R GLASS	Date	09/27/2008
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 Carlsbad	

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

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #63309 that would not fit on the form

32. Additional remarks, continued

8/20/08 Frac w/83,651 gals gel, 62,816# 16/30 sand, 15,775# Siberprop.
8/21/08 Run CFP and set @ 6050'. Perf 1 JSPF, 5820 - 6020, 24 holes.
8/25/08 Acidize w/3500 gals acid.
8/26/08 Frac w/127,008 gals gel, 154,586# 16/30 sand, 29,994# Siberprop.
8/29/08 Drill out plug @ 6050'.
9/02/08 RIH w/177jts 2-3/8 4.5# J55 tbg, SN @ 5740', 2x1.5x20' RHTC pump. Test pump.
9/08/08 Hang on.

Revisions to Operator-Submitted EC Data for Sundry Notice #63309

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	DEEP	DEEP SR
Lease:	NMLC029020G	NMLC029020G
Agreement:		
Operator:	COG OPERATING LLC 550 WEST TEXAS AVE STE 1300 MIDLAND, TX 79701 Ph: 432-685-4332	COG OPERATING LLC 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701 Ph: 432.685.4340
Admin Contact:	KANICIA CARRILLO PREPARER E-Mail: kcarrillo@conchoresources.com Ph: 432-685-4332	KANICIA CARRILLO PREPARER E-Mail: kcarrillo@conchoresources.com Ph: 432-685-4332
Tech Contact:	KANICIA CARRILLO PREPARER E-Mail: kcarrillo@conchoresources.com Ph: 432-685-4332	KANICIA CARRILLO PREPARER E-Mail: kcarrillo@conchoresources.com Ph: 432-685-4332
Location: State: County:	NM EDDY	NM EDDY
Field/Pool:	LOCO HILL, GLORIETA YESO	GRAYBURG JACKSON SR-Q-GRBG-SA LOCO HILLS GLORIETA-YESO
Well/Facility:	DEXTER FEDERAL 2 Sec 22 T17S R30E 2310FSL 2310FWL	DEXTER FEDERAL 2 Sec 22 T17S R30E NESW 2310FSL 2310FWL