

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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 page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM123535
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: JEANETTE BARRON E-Mail: JBARRON@CONCHO.COM		7. If Unit or CA/Agreement, Name and/or No.
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 575-748-6974	8. Well Name and No. Multiple--See Attached
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. Multiple--See Attached
		10. Field and Pool or Exploratory Area Multiple--See Attached
		11. County or Parish, State LEA COUNTY, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Production Facility Changes
	<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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

COG OPERATING LLC RESPECTFULLY REQUESTS DESIGNATION OF OIL FACILITY MEASUREMENT POINTS FOR BROTH HELM FEDERAL 35 A CTB.

OIL FACILITY MEASUREMENT POINTS WILL BE #1 LACT #R1109B02000 AND #2 LACT #14435883 AT THE BATTERY.

BROTH HELM FEDERAL COM 601H 30-025-46065  
BROTH HELM FEDERAL COM 602H 30-025-46066  
BROTH HELM FEDERAL COM 603H 30-025-46067  
BROTH HELM FEDERAL COM 701H 30-025-46068  
BROTH HELM FEDERAL COM 703H 30-025-46070  
BROTH HELM FEDERAL COM 704H 30-025-46071

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #521173 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 07/08/2020 (20DLM0398SE)</b>	
Name (Printed/Typed) JEANETTE BARRON	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 07/07/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	DEBORAH MCKINNEY Title LEGAL INSTRUMENTS EXAMINER	Date 07/13/2020
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 Hobbs

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

Accepted - KMS NMOC

## Additional data for EC transaction #521173 that would not fit on the form

### Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	601H80-025-46065-00-S1	Sec 35 T24S R34E NENE 250FNL 407FEL 32.180560 N Lat, 103.433556 W Lon
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	602H80-025-46066-00-S1	Sec 35 T24S R34E NENE 250FNL 1225FEL 32.180563 N Lat, 103.436200 W Lon
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	603H80-025-46067-00-S1	Sec 35 T24S R34E NWNE 250FNL 2205FEL 32.180568 N Lat, 103.439367 W Lon
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	701H80-025-46068-00-S1	Sec 35 T24S R34E NENE 250FNL 437FEL 32.180560 N Lat, 103.433653 W Lon
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	703H80-025-46070-00-S1	Sec 35 T24S R34E SESE 250FNL 1255FEL 32.180564 N Lat, 103.436297 W Lon
NMNM123535	NMNM123535	BROT HELM FEDERAL COM	704H80-025-46071-00-S1	Sec 35 T24S R34E NWNE 250FNL 2235FEL 32.180568 N Lat, 103.439464 W Lon
	NMNM123535	FAC BROT BROT HELM FEDERAL	35 A CTB	Sec 35 T24S R34E Mer NMP NENE

### 10. Field and Pool, continued

UNKNOWN  
WC025G09S253402N-WOLFCAMP  
WILDCAT

### 32. Additional remarks, continued

PLEASE SEE ATTACHED SITE FACILITY DIAGRAM

## Revisions to Operator-Submitted EC Data for Sundry Notice #521173

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	FAC NOI	FAC NOI
Lease:	NMNM123535	NMNM123535
Agreement:		
Operator:	COG OPERATING LLC 2208 W MAIN STREET ARTESIA, NM 88210 Ph: 575-748-6974	COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 Ph: 432.685.4342
Admin Contact:	JEANETTE BARRON REGULATORY TECHNICIAN E-Mail: JBARRON@CONCHO.COM  Ph: 575-748-6974	JEANETTE BARRON REGULATORY ANALYST E-Mail: JBARRON@CONCHO.COM  Ph: 575-748-6974
Tech Contact:	JEANETTE BARRON REGULATORY TECHNICIAN E-Mail: JBARRON@CONCHO.COM  Ph: 575-748-6974	JEANETTE BARRON REGULATORY ANALYST E-Mail: JBARRON@CONCHO.COM  Ph: 575-748-6974
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	RED HILLS; BONE SPRING EA	RED HILLS-BONE SPRING, NORTH RED HILLS-BONE SPRINGS UNKNOWN WC025G09S253402N-WOLFCAMP WILDCAT
Well/Facility:	BROT HELM FEDERAL COM 601H	BROT HELM FEDERAL COM 601H Sec 35 T24S R34E NENE 250FNL 407FEL 32.180560 N Lat, 103.433556 W Lon BROT HELM FEDERAL COM 602H Sec 35 T24S R34E NENE 250FNL 1225FEL 32.180563 N Lat, 103.436200 W Lon BROT HELM FEDERAL COM 603H Sec 35 T24S R34E NWNE 250FNL 2205FEL 32.180568 N Lat, 103.439367 W Lon BROT HELM FEDERAL COM 701H Sec 35 T24S R34E NENE 250FNL 437FEL 32.180560 N Lat, 103.433653 W Lon BROT HELM FEDERAL COM 703H Sec 35 T24S R34E SESE 250FNL 1255FEL 32.180564 N Lat, 103.436297 W Lon BROT HELM FEDERAL COM 704H Sec 35 T24S R34E NWNE 250FNL 2235FEL 32.180568 N Lat, 103.439464 W Lon FAC BROT BROT HELM FEDERAL 35 A CTB Sec 35 T24S R34E Mer NMP NENE