

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

EMNRD-OCD ARTESIA  
REC'D: 4/14/2020

FORM 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. NMNM114969
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: ALICE BUCK E-Mail: ABUCK@CONCHO.COM		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 575-689-3074	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 BONE SPRINGS WELCH-WOLFCAMP (GAS)
		11. County or Parish, State EDDY 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	Venting and/or Flaring
	<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 TO FLARE AT THE BARN OWL FEDERAL 3H.

FROM 3/10/2020 TO 6/8/2020

# OF WELLS TO FLARE: 2  
BARN OWL FEDERAL 3H; 30-015-41283  
BARN OWL FEDERAL 2H; 30-015-42472

ACCEPTED FOR RECORD 4/22/2020 AB

14. I hereby certify that the foregoing is true and correct.	
<p align="center"><b>Electronic Submission #506607 verified by the BLM Well Information System</b>  <b>For COG OPERATING LLC, sent to the Carlsbad</b>  <b>Committed to AFMSS for processing by PRISCILLA PEREZ on 03/15/2020 (20PP1581SE)</b></p>	
Name (Printed/Typed) ALICE BUCK	Title OPERATING ENGINEERING TECH
Signature (Electronic Submission)	Date 03/10/2020

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

Approved By JONATHON SHEPARD	Title PETROLEUM ENGINEER	Date 04/09/2020
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 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.

(Instructions on page 2)

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

Additional data for EC transaction #506607 that would not fit on the form

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM114969	NMNM114969	BARN OWL FEDERAL 3H	30-015-41283-00-S1	Sec 18 T26S R27E SESW 380FSL 1890FWL
NMNM114969	NMNM114969	BARN OWL FEDERAL 2H	30-015-42472-00-S1	Sec 19 T26S R27E NWNE 520FNL 1450FEL
				32.035550 N Lat, 104.224861 W Lon

32. Additional remarks, continued

BBLS OIL/DAY: 50  
MDF/DAY: 400

REASON: UNPLANNED MIDSTREAM CURTAILMENT AND/OR BREAKOUT GAS.

## Revisions to Operator-Submitted EC Data for Sundry Notice #506607

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	FLARE NOI	FLARE NOI
Lease:	NMNM114969	NMNM114969
Agreement:		
Operator:	CONCHO OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 Ph: 432-685-4342	COG OPERATING LLC 600 W ILLINOIS AVENUE MIDLAND, TX 79701 Ph: 432.685.4385
Admin Contact:	ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM  Ph: 575-689-3074	ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM  Ph: 575-689-3074
Tech Contact:	ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM  Ph: 575-689-3074	ALICE BUCK OPERATING ENGINEERING TECH E-Mail: ABUCK@CONCHO.COM  Ph: 575-689-3074
Location: State: County:	NM EDDY COUNTY	NM EDDY
Field/Pool:	WELCH-WOLFCAMP (GAS)	BONE SPRINGS WELCH-WOLFCAMP (GAS)
Well/Facility:	BARN OWL FEDERAL 3H Sec 18 T26S R27E SESW 380FSL 1980FWL 32.035195 N Lat, 104.232212 W Lon	BARN OWL FEDERAL 3H Sec 18 T26S R27E SESW 380FSL 1890FWL  BARN OWL FEDERAL 2H Sec 19 T26S R27E NWNE 520FNL 1450FEL 32.035550 N Lat, 104.224861 W Lon