

Form 3160-5
(June 2015)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 type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. LUSK DEEP UNIT A 19
2. Name of Operator COG OPERATING LLC		9. API Well No. 30-025-35244-00-S2
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 575-748-6946	10. Field and Pool or Exploratory Area Multiple--See Attached
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T19S R32E SESW 660FSL 1650FWL		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 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 checked="" 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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" 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 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.

02/26/20 MIRU plugging equipment. ND well head, NU BOP. 02/27/20 POH w/ tbg & packer. Began RIH w/ workstring. 02/28/20 Tagged existing CIBP @ 12,104'. Spotted 25 sx class H cmt @ 12,104-11,884' (per Jim McCormick's approval). WOC. 03/02/20 Tagged plug @ 11,859'. POH w/ tbg. RU Rotary Wireline. Set 5 1/2" CIBP @ 11,310'. RD Rotary Wireline. 03/03/20 Tagged CIBP @ 11,310'. Pump'd 300 BBLs Brine H2O, could not load hole to pressure test. Spotted 25 sx class H cmt @ 11,310-11,090'. WOC per Jim McCormick's request. 03/04/20 Tagged CIBP @ 11,310'. RU Rotary Wireline & set another 5 1/2" CIBP @ 11,220' per Jim McCormick's approval. 03/05/20 Tagged CIBP @ 11,220'. Circulated hole w/ 126 BBLs Brine H2O. Pressure tested csg, held 600 PSI. Spotted 25 sx class H cmt @ 11,220-11,000'. WOC. Tagged plug @ 11,012'. Circulated hole w/ MLF. Pressure tested csg, held 600 PSI. Spotted 25 sx class H cmt @ 10,389-10,169'. Spotted 25 sx class C cmt @ 7154-6907'. WOC. 03/09/20 Tagged plug @ 6951'. 03/10/20 Perf'd csg @ 4530'. Pressured up to 1300 PSI. Spotted 30 sx class C cmt @ 4573-4270'. WOC. 03/11/20 Tagged plug @ 4283'. Perf'd csg @ 2640'. Pressured up on

Accepted for Record Only

SUBJECT TO LIKE
APPROVAL BY BLM

KF

NMOCD 9/21/22

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #512834 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 04/27/2020 (20PP2332SE)	
Name (Printed/Typed) DELILAH FLORES	Title REGULATORY TECHNICIAN
Signature (Electronic Submission)	Date 04/27/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	DEBORAH MCKINNEY Title LEGAL INSTRUMENTS EXAMINER	Date 05/01/2020
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 ****

Additional data for EC transaction #512834 that would not fit on the form

10. Field and Pool, continued

SWD

32. Additional remarks, continued

perfs to 500 PSI. Spotted 30 sx class C cmt w/ 2% CACL @ 2690-2376'. WOC. Tagged plug @ 2383'. Perf'd csg @ 880'. Pressured up on perfs to 500 PSI. Spotted 30 sx class C cmt @ 930-611'. WOC. 03/12/20 Tagged plug @ 804'. Spotted 25 sx class C cmt @ 804-552'. Perf'd csg @ 60'. ND BOP, NU well head. Squeezed 30 sx class C cmt @ 60' & circulated to surface. Rigged down & moved off. 04/22/20 Cut off wellhead, RIH w/ 1" hose. Spotted 25 sx class C cmt @ 60' to surface. Moved in backhoe and welder, and Jim McCormick w/ BLM verified cmt to surface. Welded on "Below Ground Dry Hole Marker". Backfilled cellar, cut off deadmen, cleaned location, and moved off.

Revisions to Operator-Submitted EC Data for Sundry Notice #512834

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	ABD SR	ABD SR
Lease:	NMNM01088	NMNM01088
Agreement:		
Operator:	CONCHO RESOURCES 2208 W MAIN STREET ARTESIA, NM 88210 Ph: 575-748-6946	COG OPERATING LLC ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287 Ph: 432.685.4342
Admin Contact:	DELILAH FLORES REGULATORY TECHNICIAN E-Mail: dflores2@concho.com Ph: 575-748-6946	DELILAH FLORES REGULATORY TECHNICIAN E-Mail: dflores2@concho.com Ph: 575-748-6946
Tech Contact:	DELILAH FLORES REGULATORY TECHNICIAN E-Mail: dflores2@concho.com Ph: 575-748-6946	DELILAH FLORES REGULATORY TECHNICIAN E-Mail: dflores2@concho.com Ph: 575-748-6946
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	SWD	GREENWOOD LUSK SWD
Well/Facility:	LUSK DEEP UNIT A 19 Sec 17 T19S R32E SESW 660FSL 1650FWL	LUSK DEEP UNIT A 19 Sec 17 T19S R32E SESW 660FSL 1650FWL

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

COMMENTS

Action 64755

COMMENTS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 64755
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	9/21/2022

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1625 N. French Dr., Hobbs, NM 88240
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CONDITIONS

Action 64755

CONDITIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 64755
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	9/21/2022