

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.5. Lease Serial No.
NMNM123535

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
Multiple--See Attached

2. Name of Operator

COG OPERATING LLC

Contact: JEANETTE BARRON
E-Mail: JBARRON@CONCHO.COM9. API Well No.
Multiple--See Attached

3a. Address

ONE CONCHO CENTER 600 W ILLINOIS AVENUE
MIDLAND, TX 79701-4287

3b. Phone No. (include area code)

Ph: 575-748-6974

10. Field and Pool or Exploratory Area
Multiple--See Attached

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

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			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Production Facility Changes
	☐ Convert to Injection	☐ Plug Back	☐ 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 TANK #186906810-1 AT THE BATTERY.

PLEASE SEE ATTACHED SITE FACILITY DIAGRAM

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

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #534108 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/15/2020 (21DLM0023SE)

Name (Printed/Typed) JEANETTE BARRON

Title REGULATORY TECHNICIAN

Signature (Electronic Submission)

Date 10/15/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDDEBORAH MCKINNEY
Title LEGAL INSTRUMENTS EXAMINER

Date 10/15/2020

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 #534108 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

RED HILLS-BONE SPRINGS
UNKNOWN
WC025G09S253402N-WOLFCAMP
WILDCAT

32. Additional remarks, continued

BROT HELM FEDERAL COM 703H 30-025-46070
BROT HELM FEDERAL COM 704H 30-025-46071

Revisions to Operator-Submitted EC Data for Sundry Notice #534108

	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 TECHNICIAN 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 TECHNICIAN E-Mail: JBARRON@CONCHO.COM Ph: 575-748-6974
Location: State: County:	NM LEA	NM LEA
Field/Pool:	RED HILLS; BONE SPRING EA	RED HILLS- BONE SPRING, EAST 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

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

(O1) Tester #1 Oil Meter # 1941145
 (G1) Tester #1 Gas Meter # 7170081
 (W1) Tester #1 Water Meter # 1941152
 (O2) Tester #2 Oil Meter # 1925168
 (G2) Tester #2 Gas Meter # 7170078
 (W2) Tester #2 Water Meter # 1926292
 (O3) Tester #3 Oil Meter # 1926290
 (G3) Tester #3 Gas Meter # 7170079
 (W3) Tester #3 Water Meter # 1926302
 (O4) Tester #4 Oil Meter # 1925296
 (G4) Tester #4 Gas Meter # 7170083
 (W4) Tester #4 Water Meter # 1926187
 (O5) Tester #5 Oil Meter # 1926162
 (G5) Tester #5 Gas Meter # 7170080
 (W5) Tester #5 Water Meter # 1925181
 (O6) Tester #6 Oil Meter # 1925407
 (G6) Tester #6 Gas Meter # 7170082
 (W6) Tester #6 Water Meter # 1926298

(F1) HP Flare Gas Meter #231288
(F2) LP Flare Gas Meter # 231257
(GC) VCU Gas Meter # 197838-84804
(W1) Water Transfer Meter # 12141981009
(W2) Water Transfer Meter # 12138026813
(GV) VRU Gas Meter # 7170084
(GS) TARGA FMP Gas Sales Meter #1 # 161001230
(BB) Gas By Back Meter # 161001231

- (1) Valve 1 Open
- (2) Valve 2 Open
- (3) Valve 3 and 4 Closed
- (4) Valve 5 Open
- (5) Valve 6 Open
- (6) Valve 7 Locked Closed
- (7) Valve 8 Locked Closed during Pipeline Sales
- (8) Valve 8 and 8 Open during truck hauling

DUAL FLARE

LP FLARE
SCRUBBER
2"x7"-6"



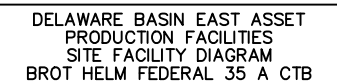
Produced Fluid:	_____
Produced Oil:	_____
Produced Gas:	_____
Produced Water:	_____
Flare/Vent:	_____

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DISPOSED OF DIRECTLY OR
INDIRECTLY, NOR USED FOR
ANY PURPOSE OTHER THAN
THAT WHICH IT IS
SPECIFICALLY FURNISHED.

NO.	TITLE
COG OPERATING LLC SITE SECURITY PLANS LOCATED AT:	ONE CONCHO CENTER 600 WEST ILLINOIS AVENUE MIDLAND, TEXAS 79701

NO.	DATE	DESCRIPTION	BY	CHK.	APP.
A	09/04/19	ISSUED FOR REVIEW	JS	RM	RM
B	06/29/20	REVISED PER AS-BUILT	JS	JS	

BY	DATE
DRN: JS	09/04/19
DES:	
CHK:	
APP:	
AFE NO:	
FACIL ENGR:	R. Murphy
OPER ENGR:	
SCAF:	NONE



LEA COUNTY		NEW MEXICO		41
TWNSHP./RANGE	DWG NO.	REV		
	BrotHelmFed35ACTB	B		