

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
OCD Hobbs
HOBBS OCD

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 purposes.

5. Basis Serial No.
NMNM123535

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

OCT 22 2019

RECEIVED

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	2. Name of Operator COG OPERATING LLC Contact: BOBBIE GOODLOE E-Mail: bgoodloe@concho.com	3. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 575-748-6952	7. If Unit or CA/Agreement, Name and/or No. BROT HELM FEDERAL COM 602H	8. Well Name and No. BROT HELM FEDERAL COM 602H	9. API Well No. 30-025-46066-00-X1	10. Field and Pool or Exploratory Area WC025G09S253402N-WOLFCAMP	11. County or Parish, State LEA COUNTY, NM
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 35 T24S R34E NENE 250FNL 1225FEL 32.180565 N Lat, 103.436203 W Lon								

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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<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 recomplate 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 recompletion 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.

07/18/19 Spud well. TD 17-1/2" surface hole @ 1084'. Set 13-3/8" 54.5# J-55 BTC csg @ 1084'. Cmt w/600 sx lead. Tailed in w/350 sx. Circ 235 sx cmt o surface. WOC 8 hrs. Suspend operations.

8/22/19 Resume Operations. Nipple up BOP. Test BOP. Test csg to 1500# for 30 minutes.

09/12/19 TD 12-1/4" intermediate hole @ 11869'. Set 9 5/8" 47# HCL-80 BTC csg @ 11869'. DVT set @ 5403'. Cmt 1st stage w/800 sx lead. Tailed in w/425 sx. Did not circ cmt. Pump 2nd stage w/1100 sx lead. Tailed in w/400 sx. Circ 226 sx to surf. WOC 4 hrs. Test BOP, Test csg to 150# for 30 mins.

10/1/19 TD 8 1/2" lateral @ 22710' (KOP @ 11980'). Set 5 1/2" 23# RYP-110 CDC-HTQ csg @ 22700'. Cmt w/1850 sx lead. Tailed in w/2500 sx. Circ 501 sx to surf.

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

**Electronic Submission #486499 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 10/04/2019 (20PP0061SE)**

Name (Printed/Typed) BOBBIE GOODLOE	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 10/04/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title Accepted for Record	OCT 08 2019
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 Jonathon Shepard Carlsbad Field Office	

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 ****

Handwritten signature

Additional data for EC transaction #486499 that would not fit on the form

32. Additional remarks, continued

10/04/19 Rig Released