

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

Carlsbad Field Office
COG Hobbs

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.

Case Serial No.
NMNM108973

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	2. Name of Operator COG OPERATING LLC Contact: BOBBIE GOODLOE E-Mail: bgoodloe@concho.com	3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287	3b. Phone No. (include area code) Ph: 575-748-6952	6. If Indian, Allottee or Tribe Name	7. If Unit or CA/Agreement, Name and/or No.	8. Well Name and No. HARRIER FEDERAL COM 305H	9. API Well No. 30-025-45836-00-X1	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 2 T26S R32E SWSW 330FSL 720FWL 32.065914 N Lat, 103.651924 W Lon				10. Field and Pool or Exploratory Area JENNINGS				11. County or Parish, State LEA COUNTY, NM

RECEIVED
OCT 02 2019

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 Drilling Operations
	<input type="checkbox"/> Change Plans	<input 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 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.

8/6/19 Spud well. TD 17 1/2" surface hole @ 902'. Set 13 3/8" 54.5# J-55 BTC csg @ 902'. Cmt w/400 sx lead. Tailed in w/315 sx. Circ 315 sx to surface. WOC 8 hrs. Suspend operations. ✓

8/30/19 Resume operations. NU BOP, Test BOP. Test csg to 1500# for 30 mins. ✓

9/3/19 TD 12 1/4" intermediate hole @ 4600'. Set 9 5/8" 40# L-80 BTC csg @ 4585'. Cmt w/860 sx lead. Tailed in w/260 sx. Circ 397 sx to surface. WOC 7 hrs. Test BOP. Test csg to 1500# for 30 mins. ✓

9/21/19 TD 8 3/4" lateral @ 19872' (KOP @ 8970'). Set 5 1/2" 17# P-110RYCC-CDC-HTQ csg @ 19850'. Cmt w/1110 sx lead. Tailed in w/3160 sx. Did not circ cmt. ✓ B

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

**Electronic Submission #484682 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by PRISCILLA PEREZ on 09/24/2019 (19PP3243SE)**

Name (Printed/Typed) BOBBIE GOODLOE	Title REGULATORY ANALYST
Signature (Electronic Submission)	Date 09/24/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title Accepted for Record	Date SEP 26 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.	Jonathon Shepard Office 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)

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Additional data for EC transaction #484682 that would not fit on the form

32. Additional remarks, continued

9/24/19 Rig Released