

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
HARRIER	801H	3002549891	NMNM108973	NMNM108973	COG
HARRIER	704H	3002549890	NMNM108973	NMNM108973	COG
HARRIER	802H	3002549892	NMNM108973	NMNM108973	COG
HARRIER	701H	3002549887	NMNM108973	NMNM108973	COG
HARRIER	703H	3002549889	NMNM108973	NMNM108973	COG
HARRIER	702H	3002549888	NMNM108973	NMNM108973	COG

**Notice of Intent**

**Sundry ID:** 2753231

**Type of Submission:** Notice of Intent

**Type of Action:** APD Extension

**Date Sundry Submitted:** 09/26/2023

**Time Sundry Submitted:** 09:35

**Date proposed operation will begin:** 12/12/2023

**Procedure Description:** COG Operating requests a 2-yr extension to our approved APD for the attached wells. Current expiration is 3/8/2024.

**NOI Attachments**

**Procedure Description**

Harrier\_APD\_Justification\_9\_26\_23\_20230926093443.pdf

**Conditions of Approval**

**Additional**

CONDITIONS\_OF\_APPROVAL\_FOR\_APD\_EXTENSION\_\_20240213113416.pdf

**Operator**

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

**Operator Electronic Signature:** STAN WAGNER

**Signed on:** DEC 12, 2023 12:48 PM

**Name:** COG OPERATING LLC

**Title:** Regulatory Advisor

**Street Address:** 600 WEST ILLINOIS AVE

**City:** MIDLAND **State:** TX

**Phone:** (432) 253-9685

**Email address:** STAN.S.WAGNER@CONOCOPHILLIPS.COM

**Field**

**Representative Name:**

**Street Address:**

**City:** **State:** **Zip:**

**Phone:**

**Email address:**

**BLM Point of Contact**

**BLM POC Name:** CODY LAYTON

**BLM POC Phone:** 5752345959

**Disposition:** Approved

**Signature:** Cody R. Layton

**BLM POC Title:** Assistant Field Manager Lands & Minerals

**BLM POC Email Address:** clayton@blm.gov

**Disposition Date:** 02/15/2024

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021

**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.**

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		5. Lease Serial No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator		7. If Unit of CA/Agreement, Name and/or No.
3a. Address	3b. Phone No. (include area code)	8. Well Name and No.
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		9. API Well No.
		10. Field and Pool or Exploratory Area
		11. Country or Parish, State

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 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 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 recomplete 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.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	
	Title
Signature	Date

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

Approved by		
	Title	Date
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	

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)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Batch Well Data

HARRIER FEDERAL COM 701H, US Well Number: 3002549887, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

HARRIER FEDERAL COM 702H, US Well Number: 3002549888, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

HARRIER FEDERAL COM 703H, US Well Number: 3002549889, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

HARRIER FEDERAL COM 704H, US Well Number: 3002549890, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

HARRIER FEDERAL COM 801H, US Well Number: 3002549891, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

HARRIER FEDERAL COM 802H, US Well Number: 3002549892, Case Number: NMNM108973, Lease Number: NMNM108973,  
Operator:COG OPERATING LLC

CONFIDENTIAL

600 West Illinois Avenue  
Midland, TX 79701  
phone 432.683.7443  
www.conocophillips.com



September 26, 2023

Zane Kirsch  
Bureau of Land Management  
Carlsbad Field Office  
602 E. Greene St.  
Carlsbad, NM 88220

RE: APD Extension Justification  
Harrier Federal Com APDs

Mr. Kirsch,

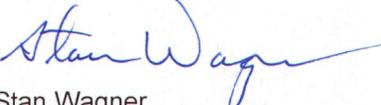
COP Operating LLC requests a 2-year APD extension for the following approved permits to drill:

Harrier Federal Com 701H	30-025-49887	Batch Sundry Number	2753231
Harrier Federal Com 702H	30-025-49888	Batch Sundry Number	2753231
Harrier Federal Com 703H	30-025-49889	Batch Sundry Number	2753231
Harrier Federal Com 704H	30-025-49890	Batch Sundry Number	2753231
Harrier Federal Com 801H	30-025-49891	Batch Sundry Number	2753231
Harrier Federal Com 802H	30-025-49892	Batch Sundry Number	2753231

1. COP Operating LLC
2. Listed Above
3. COG plans to time drilling with the offset Piledriver wells to avoid parent child drainage effects on the wells. Drilling of the Harrier project is scheduled for July 2024.
4. The extensions are needed by March 1, 2024 as the AAPDs currently expire on March 08, 2024.

Thank you for your consideration of this request. If additional information is required, please contact me at 432-253-9685 or by email at [stan.s.wagner@conocophillips.com](mailto:stan.s.wagner@conocophillips.com).

CONOCOPHILLIPS COMPANY

  
Stan Wagner  
Regulatory Advisor

## **CONDITIONS OF APPROVAL FOR APD EXTENSION**

The Approved Application for Permit to Drill (AAPD) expires if only conductor or surface casing has been set, and the well is not being diligently drilled at the expiration date of the extension.

The APD extension is granted for a 2-year period, not exceed 4 years from the approval of the APD.

**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**

CONDITIONS

Action 314779

**CONDITIONS**

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 314779
	Action Type: [C-103] NOI APD Extension (C-103B)

**CONDITIONS**

Created By	Condition	Condition Date
smcgrath	None	2/16/2024