

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report 10 04/15/2024

County or Parish/State: EDDY /

Well Name: RIDGE NOSE FEDERAL Well Location: T26S / R29E / SEC 31 /

COM SWNE / 32.000509 / -104.022282

Well Number: 1H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM121474 Unit or CA Name: RIDGE NOSE FED Unit or CA Number:

COM 1H NMNM134623

US Well Number: 3001542391 **Operator:** COG PRODUCTION LLC

Accepted for record only BLM approval required NMOCD 8/13/24 KF

Subsequent Report CBL on file

Sundry ID: 2782143

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 03/28/2024 Time Sundry Submitted: 07:28

Date Operation Actually Began: 02/20/2024

Actual Procedure: 2/20/24- NOTIFIED NMOCD. MIRU. 2/26/24 - SET & TAGGED CIBP @ 5600'. PRESSURE TEST CSG TO 500 PSI FOR 30 MIN. OK. 2/28/24 - CIRCULATE MLF. SPOTTED 25 SX CLASS "C" CEMENT FROM 5600' - 5351'. 2/29/24 - TAGGED @ 5255'. RUN CBL AND MDT-G LOG. 3/1/24 - SPOTTED 20 SX CLASS "C" CEMENT FROM 4835' - 4633'. PERF'D @ 3579' SQUEEZED 40 SX CLASS "C" CEMENT FROM 3579' - 3479'. 3/4/24 - TAGGED @ 3406'. PERF'D @ 2727'. SQUEEZED 110 SX CLASS "C" CEMENT FROM 2727' - 2391'. TAGGED @ 2355'. PERF'D @ 995'. SQUEEZED 215 SX CLASS "C" CEMENT FROM 995' - 895'. 3/5/24 - TAGGED @ 845'. PERF'D @ 818'. PER ENGINEER 3RD PARTY RENEGADE RUN CBL. 3/6/24 - PUMPED 85 SX CLASS "C" CEMENT FROM 845' - SURFACE. 3/12/24 - CUTOFF WH & INSTALLED MARKER PROHIBITION.

SR Attachments

Actual Procedure

Ridge_Nose_Fed_Com_1H_P_Aed_WBD_20240328072810.pdf

Ridge_Nose_Fed_Com_1H_DHM_Pics_20240328072758.pdf

eived by OCD: 6/5/2024 8:29:29 AM Well Name: RIDGE NOSE FEDERAL

COM

Well Location: T26S / R29E / SEC 31 / SWNE / 32.000509 / -104.022282

County or Parish/State: Page 2 of

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM121474

Unit or CA Name: RIDGE NOSE FED COM 1H

Unit or CA Number: NMNM134623

US Well Number: 3001542391

Operator: COG PRODUCTION LLC

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: RUTH SHOCKENCY Signed on: MAR 28, 2024 07:28 AM

Name: COG PRODUCTION LLC

Title: Regulatory Analyst

Street Address: 600 W. ILLINOIS AVE.

City: MIDLAND State: TX

Phone: (575) 703-8321

Email address: RUTH.SHOCKENCY@CONOCOPHILLIPS.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927 BLM POC Email Address: jamos@blm.gov

Disposition: Accepted Disposition Date: 04/10/2024

Signature: James A Amos

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

					INIVINIVITZ 1474		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					or Tribe Name		
SUBMIT IN 1	RIPLICATE - Other instr	uctions on page 2	1	7. If Unit of CA/Agr	reement, Name and/or No.		
1. Type of Well					D COM 1H/NMNM134623		
Oil Well Gas W	Vell Other			8. Well Name and N	o. RIDGE NOSE FEDERAL COM/1H		
2. Name of Operator COG PRODUCT	ΓΙΟΝ LLC			9. API Well No. 300	01542391		
3a. Address 2208 West Main Street,		3b. Phone No. (inc	clude area cod				
2200 Wost Wall Stroot,	7110010, 14111 002 10	(575) 748-6940		·	-DELAWARE/BRUSHY DRAW-DELAV		
4. Location of Well (Footage, Sec., T.,R SEC 31/T26S/R29E/NMP	.,M., or Survey Description,)		11. Country or Paris EDDY/NM	11. Country or Parish, State EDDY/NM		
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDIC	ATE NATURI	E OF NOTICE, REPORT OR O	ΓHER DATA		
TYPE OF SUBMISSION			TY	PE OF ACTION			
Notice of Intent	Acidize	Deepen		Production (Start/Resume	′ =		
	Alter Casing	= 1	ic Fracturing	Reclamation	Well Integrity		
Subsequent Report	Classing Repair	=	nstruction	Recomplete	Other		
Final Abandonment Notice	Change Plans Convert to Injection		l Abandon	Temporarily Abandon Water Disposal			
	MIRU. P @ 5600'. PRESSURE POTTED 25 SX CLASS " RUN CBL AND MDT-G LO SS "C" CEMENT FROM ERF'D @ 2727'. SQUEEZ CLASS "C" CEMENT FRO RF'D @ 818'. PER ENGIN	TEST CSG TO 50 C" CEMENT FRO DG. 4835' - 4633'. PE ED 110 SX CLAS DM 995' - 895'. NEER 3RD PART	ncluding reclar 00 PSI FOR 3 0M 5600' - 53 RF'D @ 3579 SS "C" CEME	nation, have been completed and 0 MIN. OK. 51'. ' SQUEEZED 40 SX CLASS NT FROM 2727' - 2391'. TAG			
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) RUTH SHOCKENCY / Ph: (575) 703-8321			Regulator	y Analyst			
TOTT OF OOKENOT 71 II. (070) 70		Ti	tle				
Signature (Electronic Submissio	n)	Da	ate	03/28/	/2024		
	THE SPACE	FOR FEDER	AL OR ST	ATE OFICE USE			
Approved by							
JAMES A AMOS / Ph: (575) 234-5927 / Accepted			Title Actir	ng Assistant Field Manager	04/10/2024 Date		
Conditions of approval, if any, are attack certify that the applicant holds legal or e which would entitle the applicant to con	quitable title to those rights			RLSBAD			

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.

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

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ SWNE \ / \ 200 \ FSL \ / \ 2310 \ FEL \ / \ TWSP: \ 26S \ / \ RANGE: \ 29E \ / \ SECTION: \ 31 \ / \ LAT: \ 32.000509 \ / \ LONG: \ -104.022282 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ BHL: \ \ NWNE \ / \ 374 \ FNL \ / \ 2300 \ FEL \ / \ TWSP: \ 26S \ / \ RANGE: \ 29E \ / \ SECTION: \ 30 \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)

Report Printed: 3/21/2024

Schematic - Current ConocoPhillips RIDGE NOSE FEDERAL COM 1H State/Province Field Name BRUSHY DRAW District API / UWI County DELAWARE BASIN WEST 3001542391 EDDY **NEW MEXICO Original Spud Date** Surface Legal Location East/West Distance (ft) East/West Reference North/South Distance (ft) North/South Reference 2/10/2015 26S 29E 31 2,310.00 FEL 200.00 **FSL** Horizontal, Original Hole, 3/21/2024 12:54:20 AM MD (ftKB) Vertical schematic (actual) Cement Plug; 0.0-845.0; MIX AND PUMPED 83 SX CLASS C BALANCED PLUG FROM 850 TO 0. MIXED CEMENT AT 14.8 PPG 1.32 CUTF/SX YELD, TOTAL 0F 19.5 BBLS SLURRY, VERIFY CEMENT AT SURFACE VISUALLY; 3/6/2024 -3.6 0.0 Casing Joints; 0.0-40.0 Casing Joints; -3.7-357.2 18.0 Cement: 0.0-405.0: Time plug at bottom: 145: 2/13/2015 Cement: 0.0-405.0: Duration of returns: 215 Time plug at bottom: 145: 2/13/2015 FLOAT COLLAR; 357:2-358.4 165.4 200.1 SALT (final) Casing Joints: 358.4-403.5 GUIDE SHOE; 403.5-405.0] Plug – Plug Back / Abandonment Plug; 0.0-995.0; 215 SX CLASS C 357.3 CEMENT MIXED AT 14.8 PPG, 1.32 CUFT/SX YEILD. DISPLACED WITH 8.2 BBLS 10# PGM TO 895'.; 3/4/2024 SQUEEZE PERFS; 817.0-818.0; 3/5/2024; SQUEEZE PERFS FOR P&A 403.5 LARMAR LIME (final) 710.0 Plug – Plug Back / Abandonment Plug (plug); 845.0-995.0; 215 SX CLASS C CEMENT MIXED AT 14.8 PPG, 1.32 CUFT/SX YEILD. DISPLACED WITH 8.2 BBLS 10# PGM TO 895'; 3/4/2024 817.9 994.1 SQUEEZE PERFS: 994.0-995.0: 3/4/2024 Cement; 0.0-2,605.0; Duration of returns: 245 Time plug at bottom: 431; 2/16/2015 2,355.0 DELAWARE CONS. (final) Cement Squeeze; 2,355.0-2,727.0; 110 SX CLASS C EMENT MIXED AT 14.8 PPG, WITH 1.32 CUFT/SX YEILD, 25.8 BBLS SLURRY MIXED AND DISPLACED W 14 BBLS OF 10# PLEX GEL MUD. SHUT WELL IN 2 558 7 2,603.3 W 500 PSI, WOC FOR 4 HRS BEFORE TAGGING.; 3/4/2024 FLOAT COLLAR; 2,558.7-2,560.2 2,606.0 Casing Joints; 2,560.2-2,603.2 GUIDE SHOE; 2,603.2-2,605.0 2,727.0 SQUEEZE PERFS; 2.726.0-2.727.0; 3/4/2024; 1' x 1 11/16" STRIP GUN Casing Joints; -1.0-5.559.6] Cement Squeeze; 3,406.0-3,579.0; PUMP 40 SXS CLASS C CEMENT 3,578.1 AT 14.8 PPG AND 1.32 CUFT/SX YEILD; 3/1/2024 Perf; 3,578.0-3,579.0; 3/1/2024; PERFORATE SQUEEZE PERF 4,020.0 4,835.0 - Plug Back / Abandonment Plug; 4,633.0-4,835.0; PUMPED 20 SX CLASS C EMENT AT 14.8 PPG WITH 1.32 CUFT/SX YEILD; 3/1/2024 Cement Cap; 5,255.0-5,600.0; 25 SX CLASS C CEMENT MIXED 14.8 5,288.4 PPG WITH 1.32 CUFT/SX YEILD, TOTAL SLURRY MIXED WAS 5.8 BBLS, DISPLACED W 20.5 BBLS 10# PLEX GEL MUD.; 2/28/2024 5,293.3 5,359.3 5,376.0 5,419.6 5,443.2 5.446.5 5,460.6 5,491.5 5,497.7 MARKER JOINT; 5,559.6-5,574.0 5.573.8 5,593.2 Bridge Plug - Permanent; 5,600.0-5,602.0; 5,602.0 2/26/2024 Cement; 4,020.0-13,030.0; TOC by CBL 3/7/2015 5.628.9 Perf; 6,545.0-6,546.0; 3/26/2015; SET CFP @ 6,867 ALL SHOTS FIRED/ VERIFIED ON SURFACE Shot density com: EXPENDABLES 5.632.5 5,724.4 Perf; 6.674.0-6.675.0; 3/26/2015; SET CFP @ 6.867 ALL SHOTS FIRED/ VERIFIED ON SURFACE 5,764.1 Shot density com: EXPENDABLES Perf; 6,802.0-6,803.0; 3/26/2015; SET CFP @ 6,86 ALL SHOTS FIRED/ VERIFIED ON SURFACE 6.544.9 Shot density com: EXPENDABLES Perf; 6,931.0-6,932.0; 3/26/2015; \$ 6 673 9 ALL SHOTS FIRED/ VERIFIED ON SURFACE Shot density com: EXPENDABLES Perf; 7,060.0-7,061.0; 3/26/2015; SET CFP @ 7,243 6 792 0 ALL SHOTS FIRED/ VERIFIED ON SURFACE 6,803.1 Shot density com: EXPENDABLES Perf; 7,188.0-7,189.0; 3/26/2015; SET CFP @ 7,243 ALL SHOTS FIRED/ VERIFIED ON SURFACE 6,932.1 Shot density com: EXPENDABLES Perf; 7,317.0-7,319.0; 3/26/2015; SET CFP @ 7,630 7 061 0 ALL SHOTS FIRED/VERIFIED ON SURFACE Shot density com: EXPENDABLES Perf; 7.460.7.448.0; 326/2015; SET CFP @ 7,630 ALL SHOTS FIRED/VERIFIED ON SURFACE 7,189.0 7,318.9 Shot density com: EXPENDABLES

Page 1/1







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

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 350921

CONDITIONS

Operator:	OGRID:
COG PRODUCTION, LLC	217955
600 W. Illinois Ave	Action Number:
Midland, TX 79701	350921
Γ.	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

C B		Condition	Condition Date
ŀ	fortner	Accepted for record only BLM approval required NMOCD 8/13/24 KF CBL on file	8/13/2024