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

Sundry Print Report 08/26/2024

Well Name: WILLIAMS A FEDERAL Well Location: T17S / R28E / SEC 29 /

SESW / 32.7995651 / -104.1992814

County or Parish/State: EDDY /

NN

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM048344

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001532554

Operator: CONTANGO RESOURCES

LLC

Notice of Intent

Sundry ID: 2807441

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 08/19/2024 Time Sundry Submitted: 09:32

Date proposed operation will begin: 08/20/2024

Procedure Description: 1. Set 5 1/2" CIBP @ 3292'. Circ hole w/ 10 ppg Brine H20. Pressure test csg. Spot 25 sx cmt @ 3292-3092'. 2. Spot 25 sx cmt @ 1015-815'. (7 Rivers) 3. Spot 115 sx cmt @ 515' to surface. (8 5/8" Shoe) 4. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Contango_Williams_A_Federal__1Z_Current_WBD_20240819093140.pdf

 $Contango_Williams_A_Federal_1Z_Proposed_NOI_20240819093128.pdf$

 $Contango_Williams_A_Federal_1Z_Proposed_WBD_20240819093112.pdf$

Received by OCD: WINAGATE WREIRM PAFEDERAL

Well Location: T17S / R28E / SEC 29 / SESW / 32.7995651 / -104.1992814

County or Parish/State: EDDY /

Page 2 of 8

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LLC

Conditions of Approval

Specialist Review

BLM_Revised_Williams_A_Fed_1H_P_A_Procedure_20240825142538.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: RICA STEWART Signed on: AUG 19, 2024 09:32 AM

Name: CONTANGO RESOURCES LLC

Title: Regulatory Analyst

Street Address: 600 TRAVIS STREET SUITE 7330

City: HOUSTON State: TX

Phone: (713) 236-7569

Email address: RICA.STEWART@CONTANGO.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: ZOTA M STEVENS BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345998 BLM POC Email Address: ZSTEVENS@BLM.GOV

Disposition: Approved Disposition Date: 08/25/2024

Signature: Zota Stevens

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

· .	Lease	Serial No.	
•		D01101 1 10.	A LA A A LA

11. Country or Parish, State

EDDY/NM

6. If Indian, Allottee or Tribe Name

NMNM048344

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

abandoned well. Use Form 3160-3 (APD) for such proposals.	
SUBMIT IN TRIPLICATE - Other instructions on page 2	7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well	
✓ Oil Well Gas Well Other	8. Well Name and No. WILLIAMS A FEDERAL/1
2. Name of Operator CONTANGO RESOURCES LLC	9. API Well No. 3001532554
3a. Address 3230 CAMP BOWIE BLVD STE 810, FORT WOF 3b. Phone No. (include area code)	10. Field and Pool or Exploratory Area
(918) 748-3346	ARTESIA/ARTESIA

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION		TY	PE OF ACTION	
✓ Notice of Intent	Acidize Alter Casing	Deepen Hydraulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction ✓ Plug and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonment Notice	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 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 perfonned 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 detennined that the site is ready for final inspection.)
 - 1. Set 5 1/2" CIBP @ 3292'. Circ hole w/ 10 ppg Brine H20. Pressure test csg. Spot 25 sx cmt @ 3292-3092'.
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 - 3. Spot 115 sx cmt @ 515' to surface. (8 5/8" Shoe)

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

SEC 29/T17S/R28E/NMP

4. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) RICA STEWART / Ph: (713) 236-7569	Regulatory Analyst Title			
Signature (Electronic Submission)	Date 08/19/2024			
THE SPACE FOR FEDERAL OR STATE OFICE USE				

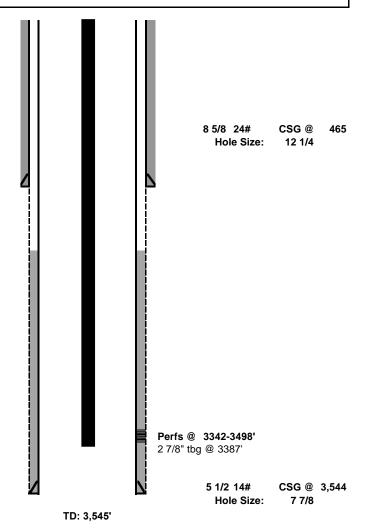
Approved by Petroleum Engineer 08/25/2024 ZOTA M STEVENS / Ph: (575) 234-5998 / Approved Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office CARLSBAD certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

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)

Contango			CURRENT
Author:	Abby @ JMR		
Well Name	Williams A Federal	Well No.	#1 Z
Field/Pool	Artesia, GL-Yeso	API #:	30-015-32554
County	Eddy	Location:	Sec 29, T17S, R28E
State	NM	-	590 FSL & 2185 FWL
Spud Date	9/5/2003	GL:	3709

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	8 5/8		24#	465	12 1/4	375	0
Prod Csg	5 1/2		14#	3,544	7 7/8	750	0



Formation	Тор
7 Rvs	964
Qn	1228
GRBG	1608
SA	1924
Glorieta	3304
Yeso	3402

Plug Abandonment NOI Proposed

OPERATOR NAME: Contango Resources, LLC

LEASE NO.: NM-048344

WELL NAME & NO.: Williams A Federal #1Z

US WELL NUMBER: 30-015-32554

LOCATION: Sec 29/ T17S/ R28E **COUNTY:** Eddy County, NM

- 1. Set 5 1/2" CIBP @ 3292'. Circ hole w/ 10 ppg Brine H20. Pressure test csg. Spot 25 sx cmt @ 3292-3092'.
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-689-5981.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified *BY PHONE* (numbers listed in 2. Notifications,) minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 493270

CONDITIONS

Operator:	OGRID:
Contango Resources, LLC	330447
3230 Camp Bowie Blvd FORT WORTH, TX 76107	Action Number: 493270
TOKY WOKITI, TX 70107	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	Run CBL 3292' to Surface	8/14/2025
gcordero	Spot 15 sacks cement 1974' - 1874' - T SA	8/14/2025
gcordero	Spot 15 sacks cement 1858' - 1758' - T Grayburg	8/14/2025
gcordero	Spot 15 sacks cement 1278' - 1178' - T Queen	8/14/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	8/14/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	8/14/2025