Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

REC'D NMOCD 10/21/2020

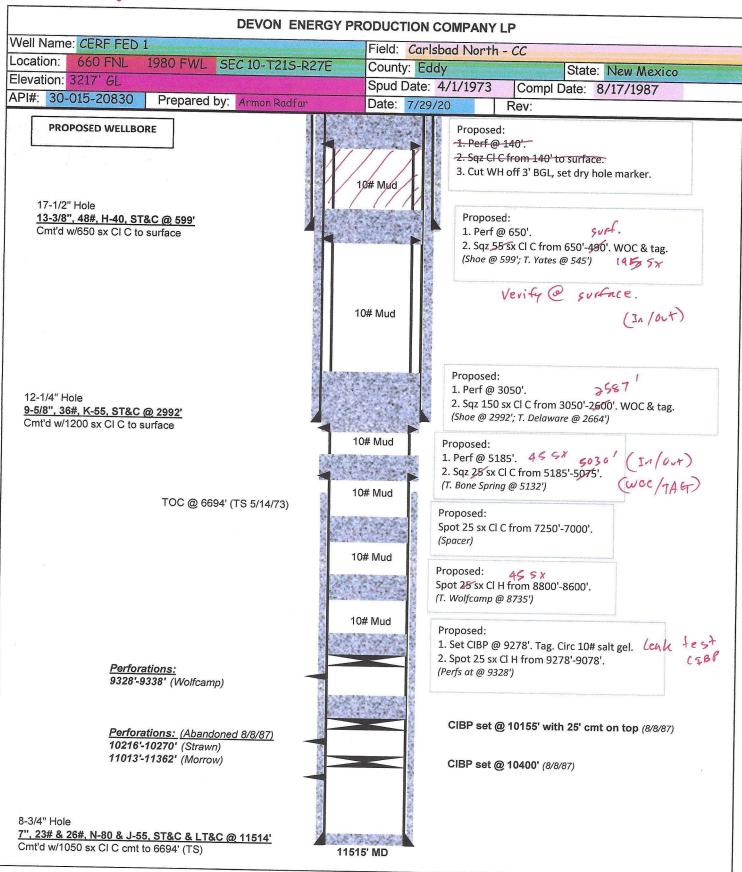
FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

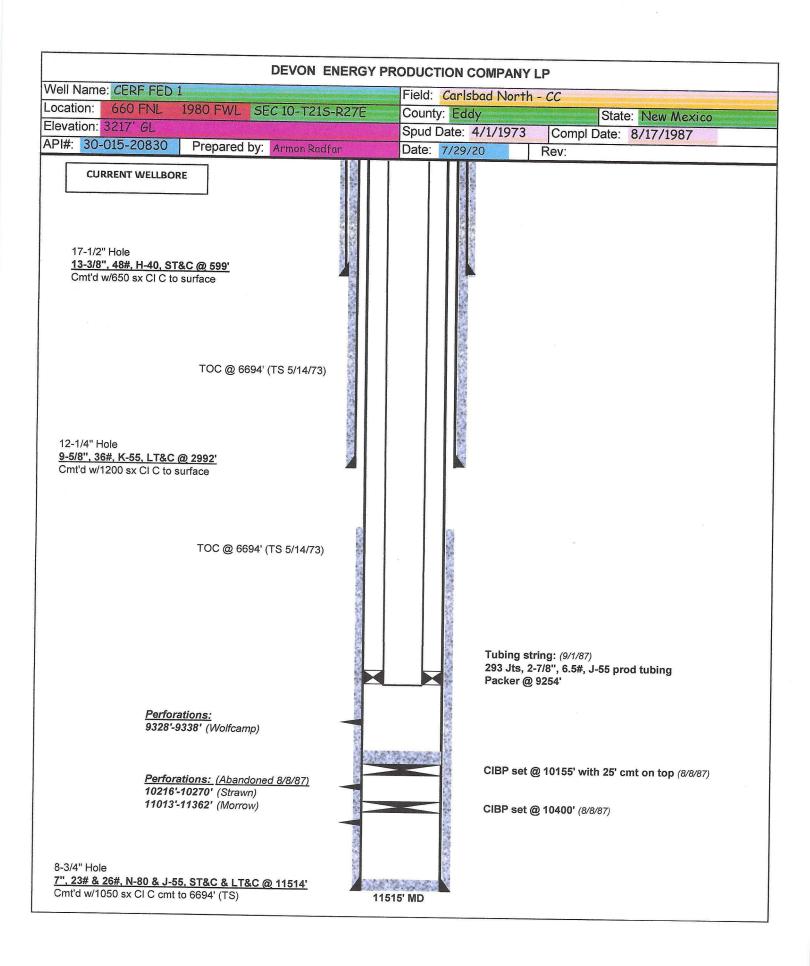
_	Expires:	January 3
	Lease Serial No.	
	NIMANIA 11 17CO	

Do not use this form for proposals to drill or to re-enter an bandoned well. Use form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe
SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Serial No. NMNM14768
DOKEAU OF LAND MANAGEMENT	DAPHOS. January

Do not use th	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2				6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. NM061P3588C322		
abandoned we							
SUBMIT IN							
 Type of Well ☐ Oil Well ☐ Gas Well ☐ Other 	her		8. Well Name and No. CERF FED COM 1				
2. Name of Operator					9. API Well No. 30-015-20830-00-S1		
3a. Address 333 WEST SHERIDAN AVEN OKLAHOMA CITY, OK 7310	NUE		hone No. (include area code) 10. Field and I		ool or Exploratory Area		
4. Location of Well (Footage, Sec., 7		iption)		11. County or Parish	11. County or Parish, State		
Sec 10 T21S R27E NENW	Γ21S R27E NENW				EDDY COUNTY, NM		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE,				TICE, REPORT, OR OTI	HER DATA		
TYPE OF SUBMISSION			TYPE OF ACTI				
☑ Notice of Intent	☐ Acidize	☐ Deepen					
Society of the control of the contro	☐ Alter Casing		THE REPORT OF THE				
☐ Subsequent Report	☐ Casing Repair	☐ New Cons	New Construction				
☐ Final Abandonment Notice	☐ Change Plans	☑ Plug and △	bandon T	ecomplete LITS AN	D Other		
	☐ Convert to Injection	☐ Plug Back	ECIAL STIK	ater Disposal S			
1. MIRU P&A unit. POOH prod 2. Set CIBP @ 9278'. Tag. Cir 3. Spot 25 sx CI H from 8800'- 4. Spot 25 sx CI C from 7250'- 5. Perf @ 5185'. Sqz 25 sx CI 6. Perf @ 3050'. Sqz 150 sx C 7. Perf @ 650'. Sqz 55 sx CI C 8. Perf @ 140'. Sqz CI C in/ou 9. Cut wellhead off 3' BGL. Se	c 10# salt gel. Spot 25 sx. 8600'. (T. Wolfcamp @ 8: 7000'. (Spacer) C from 5185'-5075 '. (T. B C from 3050'-2600' . WOC from 500'-2600'. WOC & t from 140' to surface.	Cl H from 9278'-90 735') 45 5x	2') 45 5x (5 1 2992'; T. Delawar T. Yates @ 545')) (WOC/TAK) 587') 195 SX		
14. I hereby certify that the foregoing is	#Electronic Submission 5 For DEVON ENERGY mitted to AFMSS for proce	PRODUCTION CON	I D contto the	Carlohad			
Name (Printed/Typed) ARMON R	ADFAR	Title	PRODUCTION				
Signature (Electronic S	uhmississa)						
I for record – NMOCD gc 10/27/20		Date Date	07/29/2020	FUOF			
. 1	THIS STACETO	T EDEITAL OR	STATE OFFIC	E 03E			
Approved By Long Vo	2-/-	Title	Petroleum	Engineer	Date 8/13/20		
onditions of approval, if any, are attached rtify that the applicant holds legal or equi nich would entitle the applicant to conduc	itable title to those rights in the	not warrant or subject lease Office		J	177,200		
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a c	rime for any person kno		to make to any department or a	gency of the United		
	Procentitions as t	- and matter within its]	unouicii0II.				

Capitan, High Care





BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 520 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.

Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this

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 575-361-2822; Lea County, call 575-393-3612.
- 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. <u>Cement Requirement</u>: 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 of 4 hours.

 Any plug that requires a tag will have a minimum WOC time

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 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. Dry Hole Marker: 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 a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with 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 number, name of the operator, lease serial number, surveyed location (quarter-quarter section, officer such as metes and bounds).
- 7. Subsequent Plugging Reporting: 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 casing left in the well.
- 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.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Catshad Field Office

620 F. Greene St. Carlsbad, New Mexico 88220-6292 www.blm_gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- I. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the reciamation, the appropriate time for submitted when the which times are trouble of finelity of subsequent Reports of Abandonment, Stindry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you

have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BIM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify

- The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Supervisory Petroleum Engineering Tech 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Melissa Hom Environmental Protection Specialist 575-<u>2</u>34-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612