Page 1 of 9

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

Well Name: BURTON FLAT DEEP

UNIT

Well Location: T20S / R28E / SEC 27 /

NESW /

County or Parish/State: EDDY /

Well Number: 41

Type of Well: CONVENTIONAL GAS

WELL

Unit or CA Name: 41 BURTON FLAT

**DEEP UNIT** 

Allottee or Tribe Name:

Unit or CA Number: NMNM110993

**US Well Number: 300152780000S2** 

Lease Number: NMNM18219

Well Status: Inactive

Operator: DEVON ENERGY PRODUCTION COMPANY LP

Accepted for record - NMOCD gc 6/03/2021

#### **Notice of Intent**

Type of Action Plug and Abandonment Type of Submission: Notice of Intent

Date Sundry Submitted: 04/20/2021 Time Sundry Submitted: 07:35

Date proposed operation will begin: 04/29/2021

Procedure Description: 1. MIRU P&A unit. POOH tubing string from 10112'. 2. Set CIBP @ 10126'. Tag. Circ 10# salt gel. Spot 25 sx Cl H from 10126'-9916'. Leak test. (Perfs @ 10176'; T. Strawn @ 10074') 3. Spot 85 sx Cl H from 9000'-8250'. (T. Wolfcamp @ 8902') 4. Perf @ 5275'. Sqz 30 sx Cl C in/out from 5275'-5160'. (T. Bone Spring @ 5222') 5. Perf @ 3050'. Sqz 90 sx Cl C in/out from 3050'-2700'. WOC & tag. (T. Delaware @ 2991'; Shoe @ 2760) 6. Perf @ 825'. Sqz 225 sx Cl C in/out from 825' to surface. (Yates @ 757'; Shoe @ 665'; Shoe @ 335') 7. Cut wellhead off 3' BGL, set dry hole marker.

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

**Procedure Description** 

BFDU\_41\_NOI\_P\_A\_current\_and\_proposed\_wellbore\_20210420073449.pdf

Received by OCD: 5/81/2021: 5079543-PM DEEP

Well Location: T20S / R28E / SEC 27 / NESW /

Well Number: 41

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

County or Parish/State: EDDY /

Page 2 of 9

Lease Number: NMNM18219

Unit or CA Name: 41 BURTON FLAT

**DEEP UNIT** 

Well Status: Inactive

**Unit or CA Number:** 

NMNM110993

**US Well Number: 300152780000S2** 

Operator: DEVON ENERGY

PRODUCTION COMPANY LP

## **Conditions of Approval**

#### **Specialist Review**

Burton\_Flat\_Deep\_Unit\_41\_P\_A\_20210421153457.pdf

## **Operator Certification**

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ARMON RADFAR Signed on: APR 20, 2021 07:34 AM

Name: DEVON ENERGY PRODUCTION COMPANY LP

Title: Production Engineer

Street Address: 333 W. SHERIDAN AVE. City: OKLAHOMA CITY State: OK

Phone: (405) 552-5014

Email address: ARMON.RADFAR@DVN.COM

### **Field Representative**

Representative Name: ARMON RADFAR

Street Address: 333 WEST SHERIDAN AVENUE

City: OKLAHOMA CITY State: OK **Zip:** 73102

Phone: (405)552-5014

Email address: ARMON.RADFAR@DVN.COM

#### **BLM Point of Contact**

**BLM POC Name: LONG VO BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5752345972 BLM POC Email Address: lvo@blm.gov

Disposition: Approved Disposition Date: 04/21/2021

Signature: Long Vo

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Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

#### 5. Lease Serial No. NMNM18219

6. If Indian, Allottee or Tribe Name

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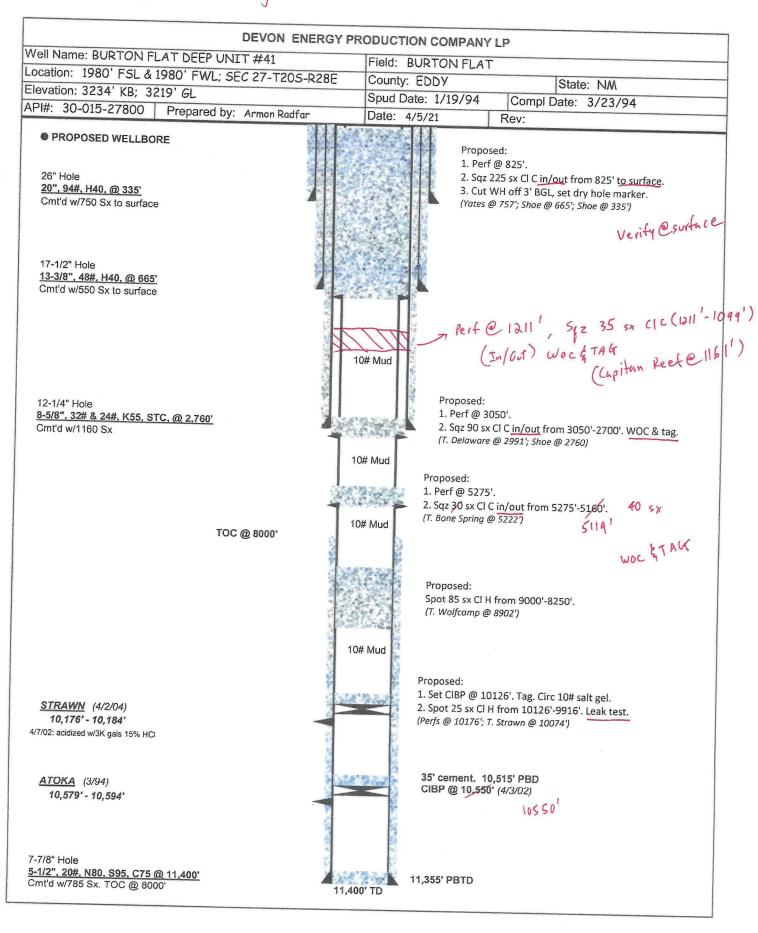
abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2. 7. If Unit of CA/Agreement, Name and/or No. 1. Type of Well Oil Well ✓ Gas Well 8. Well Name and No. BURTON FLAT DEEP UNIT 41 Other 2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP 9. API Well No. 30-015-27800-00-S1 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 333 West Sheridan Avenue, Oklahoma City, OK 73102-5015 405-552-5014 **BURTON FLAT** 4. Location of Well (Footage, Sec., T.R., M., or Survey Description) Sec 27 T20S R28E; NESW; 1980FSL 1980FWL 11. Country or Parish, State 32.5426865,-104.1678772 EDDY, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ✓ Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair Subsequent Report New Construction Recomplete Other Change Plans Plug and Abandon Temporarily Abandon 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 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 MIRU P&A unit. POOH tubing string from 10112'. 2. Set CIBP @ 10126'. Tag. Circ 10# salt gel. Spot 25 sx Cl H from 10126'-9916'. Leak test. (Perfs @ 10176'; T. Strawn @ 10074') 3. Spot 85 sx Cl H from 9000'-8250'. (T. Wolfcamp @ 8902') 4. Perf @ 5275'. Sqz 38' sx Cl C in/out from 5275'-5160'. (T. Bone Spring @ 5222') 40 sx ( 52.75' - 5119') work 47 hV 5. Perf @ 3050'. Sqz 90 sx Cl C in/out from 3050'-2700'. WOC & tag. (T. Delaware @ 2991'; Shoe @ 2760) 6. Perf @ 825'. Sqz 225 sx CI C in/out from 825' to surface. (Yates @ 757'; Shoe @ 665'; Shoe @ 335') Verify @ surface. 4 Perf@(2111', Sq Z 35 5× C/ C (1211' - 1099') (In/out) WOCETAGE (Capitan Reef@1161') APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Armon Radfar Title Production Engineer Signature 4-7-21 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify Title Petroleum Engineer 4/21/2021 that the applicant holds legal or equitable title to those rights in the subject lease which would

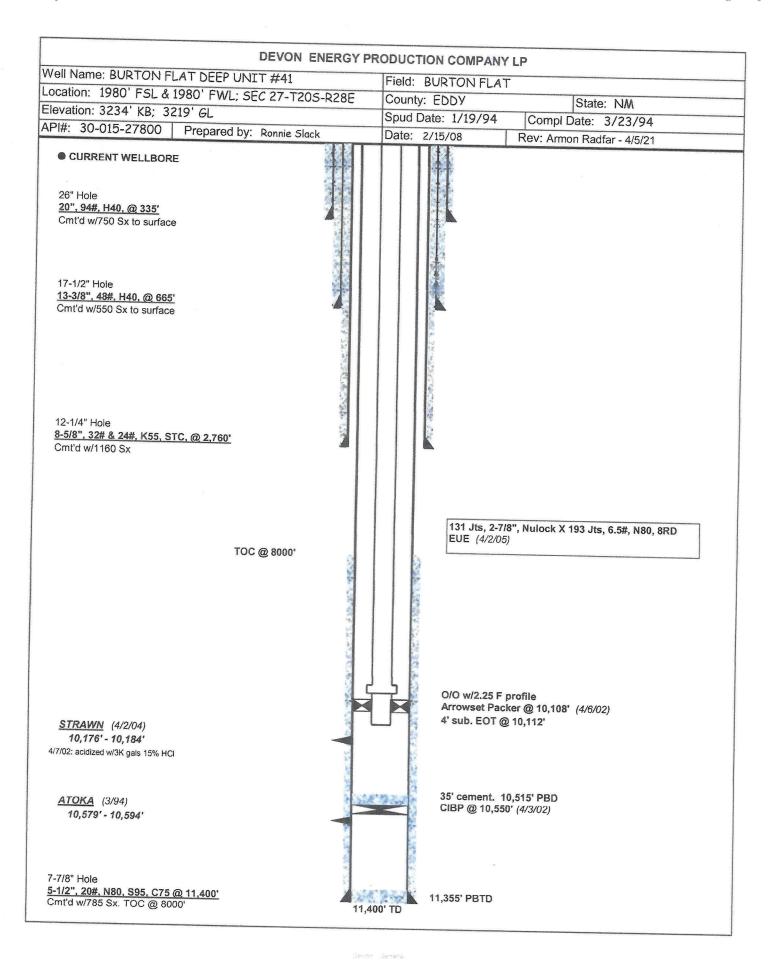
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

entitle the applicant to conduct operations thereon.

(Instructions on page 2)





## 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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 575-393-3612.
- 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 shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

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.

# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. 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

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.

- 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 Subsequent Report of Abandonment, Sundry 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 plugging of a well.
- 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 BLM 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 work was completed as per approved plans.

- 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, 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:

Jim Amos 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 Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

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

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 29995

#### **CONDITIONS**

Оре	erator:	OGRID:				
	DEVON ENERGY PRODUCTION COMPANY, LP	6137				
	333 West Sheridan Ave.	Action Number:				
	Oklahoma City, OK 73102	29995				
		Action Type:				
		[C-103] NOI Plug & Abandon (C-103F)				

#### CONDITIONS

Created By	Condition	Condition Date			
gcordero	None	6/3/2021			