Sundry Print Repor

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

Well Name: FEDERAL HJ-27 Well Location: T19S / R31E / SEC 27 / County or Parish/State: EDDY /

SWNW /

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

Lease Number: NMNM94845 **Unit or CA Name: Unit or CA Number:**

US Well Number: 3001525780 Well Status: Oil Well Shut In Operator: DEVON ENERGY

PRODUCTION COMPANY LP

Accepted for record – NMOCD gc8/22/2023

LONG VO Date: 2023.08.15

Type of Action: Plug and Abandonment

Time Sundry Submitted: 01:24

Digitally signed by LONG

12:21:48 -05'00'

Notice of Intent

Sundry ID: 2742456

Type of Submission: Notice of Intent

Date Sundry Submitted: 07/24/2023

Date proposed operation will begin: 10/09/2023

Procedure Description:

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

FEDERAL_HJ_27_1_BLM_NOI_P_A_SIGNED_WBD_20230724132437.pdf

Page 1 of 2

eceived by OCD: 8/16/2023 12:36:57 PM Well Name: FEDERAL HJ-27

Well Location: T19S / R31E / SEC 27 /

SWNW /

County or Parish/State: EDDY? of

NM

Well Number: 1

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM94845

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001525780

Well Status: Oil Well Shut In

Operator: DEVON ENERGY PRODUCTION COMPANY LP

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: JEFF YOUNG Signed on: JUL 24, 2023 01:24 PM

Name: DEVON ENERGY PRODUCTION COMPANY LP

Title: Production Data Analyst

Street Address: 333 W SHERIDAN AVE

City: OKLAHOMA CITY State: OK

Phone: (405) 228-2480

Email address: JEFF.YOUNG@DVN.COM

Field

Representative Name:

Street Address:

Citv:

State:

Zip:

Phone:

Email address:

Page 2 of 2

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

BUR	EAU OF LAND MANAGEMENT		5. Lease Serial No.	NM0299646		
Do not use this t	IOTICES AND REPORTS ON W form for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or	Tribe Name		
SUBMIT IN	TRIPLICATE - Other instructions on pag	ge 2	7. If Unit of CA/Agreer	ment, Name and/or No.		
1. Type of Well			8. Well Name and No.			
Oil Well Gas V	—		O A DI Wall No	FEDERAL HJ 27 1		
2. Name of Operator Devon Energy F			9. API Well No. 30-015			
3a. Address 333 W. Sheridan Avenu 73102	(405) 228-24	(include area code) 80	10. Field and Pool or Ex			
4. Location of Well (Footage, Sec., T.,F 1880 FNL 660 FWL SEC	R.,M., or Survey Description) C 27-T19S-R31E		11. Country or Parish, S EDDY, NEW MEXIO			
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE O	F NOTICE, REPORT OR OTHE	ER DATA		
TYPE OF SUBMISSION		TYPE	OF ACTION			
Notice of Intent Subsequent Report	Casing Repair New	raulic Fracturing Construction	Production (Start/Resume) Reclamation Recomplete	Water Shut-Off Well Integrity Other		
Final Abandonment Notice		and Abandon Back	Temporarily Abandon Water Disposal			
testing has been completed. Final A detennined that the site is ready for 1. MIRU P&A unit. POOI 2. Set CIBP @ 8090'. Tag 3. Spot 25 sx Cl H from 80 4. Spot 49 sx Cl C from 60 5. Spot 54 sx Cl C from 44 6. Perf @ 2758', Pump 100	H Rods and tubing string from ~9058'. Circ 10# salt gel. Leak Test. 090'-7880'. (Perfs @ 8140') 890'-6394'. (T. Bone Spring @ 6840'; Stage of 450'-3910'. (Shoe @ 4000'; T. Delaware @ 450 sx Cl C from 2758' to 2309'. (Yates @ 222 sx Cl C from 865' to surface. (Shoe @ 650'; F.	collar @ 6510') WOC and Tag 27'; B Salt @ 2079', Ca	C and Tag. apitan @ 2708') WOC and Tag.	completed and the operator has (In 45 sxs/Out 61 sxs)		
14. I hereby certify that the foregoing is JEFF YOUNG	true and correct. Name (Printed/Typed)	PRODUCTION Title	N			
Signature Jeff	L'Goung	Date	07/24/202	23		
<i>y 50</i>	THE SPACE FOR FED	ERAL OR STAT	E OFICE USE			
Approved by		Title	Di	ate		
	hed. Approval of this notice does not warran equitable title to those rights in the subject leduct 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.

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)

DRILLING / COMPLETION FLUID ppg -

ppg -

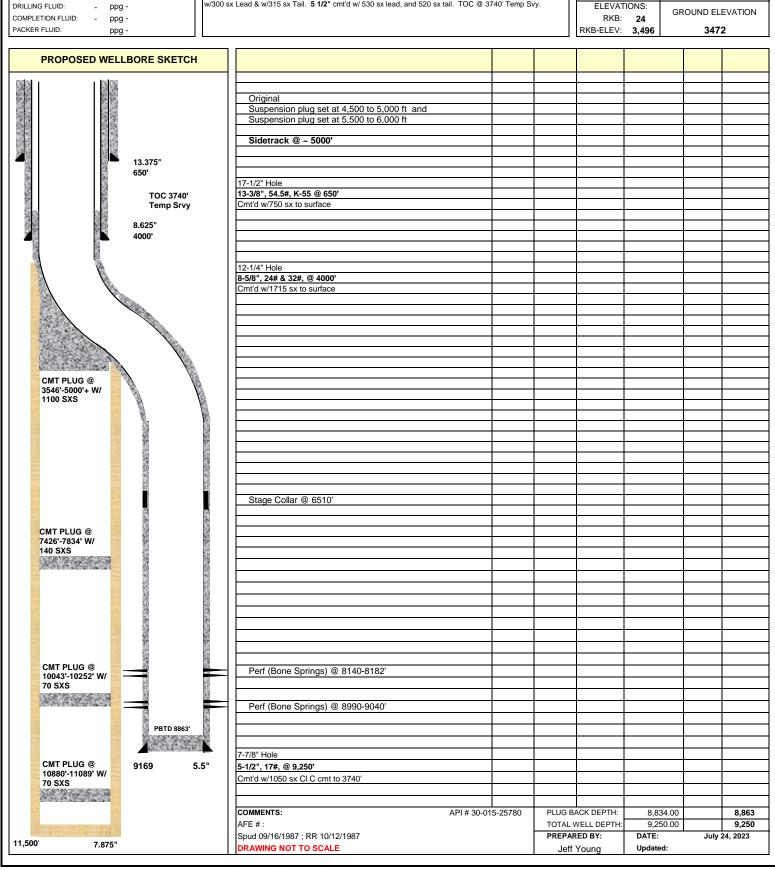
DRILLING FLUID:

	OPERATOR:	LEASE /	/ WELL:		SURVEY LOCATION:		WELL SKETCH:	$\overline{}$	
	DEVON ENERGY PRODUCTION COMP	FEDE	ERAL HJ-27 1		SEC 27-T19S-R31E		CURRENT		
-7	DRILLING RIG:		COUNTY / STATE:		SURFACE LOCATION:		FIELD:		
devon	COMPLETION RIG:		EDDY, NM		1880 FNL 660 FWL		Hackberry South		
				TUBULAR DA	TA .		WELLHEAD DATA		

TUBULAR DATA									
Tubulars	Size	Weight	Grade	Thread	TVD	MD			
DRIVE PIPE									
CONDUCTOR									
SURFACE	13.375	54.50	K-55	ST&C	650	650			
INTERMEDIATE	8.625	24 & 32			4000	4000			
PRODUCTION	5.500	15.5 & 17	N-80	BTC	9,169	9,169			
PRODUCTION LINER									
TUBING									
EMENTING DATA: 13 3/8" cmt/d w/750 sy. 8-5/8" cmt/d w/700 sy lead and 400 sy TAIL. Cmt/d w/1" tho									

w/300 sx Lead & w/315 sx Tail. 5 1/2" cmt'd w/ 530 sx lead, and 520 sx tail. TOC @ 3740' Temp Svy.

		***	IILAD DATA
TYPE			
WP			
T R	C A	FLANGE:	
E E	P	THREAD:	
TUE	BING H	ANGER:	
	BTM F	LANGE:	
	BPV PF	ROFILE:	
ELEVATIONS:		IONS:	GROUND ELEVATION
	RKB:	24	GROUND ELEVATION
RKR-F	I FV	3 496	3472



	OPERATOR:		/WELL:	1 27 4			SURVEY			2245			ELL SKETC	H:	
evon	DRILLING RIG: COMPLETION RIG:	FED	COUNTY EDDY,	//STATE:			SURFAC	E LOCA				FIE	JRRENT ELD: ackberry (Davidh	
	COMPLETION RIG.		L EDD1,	INIVI	TUD	JLAR DA	т.	10001	FNL 660	FVVL		П	-	EAD DATA	
			ubulars	Size	Weight	Grade	Thread	TV	'D	MD	TYP	E	WELLH	EAD DATA	1
		DRIVE PI									WP	С	FLANGE:		
		SURFAC		13.375 8.625	54.50 24 & 32	K-55	ST&C		650 000	650 4000	R E	A P	THREAD:		
DRILLIN	G / COMPLETION FLUID	PRODUC	TION TION LINER	5.500	15.5 & 17	N-80	BTC		169	9,169	E	IBING H	ANGER:		
ILLING FLUID:	ppg -	TUBING		3 3/8" cmt'd	w/750 sx . 8-5/	8" cmt'd w/i	700 ev lead an	d 400 ev	TAIL Cmt'd	w/1" tha		BTM F	LANGE:		
ILLING FLUID: MPLETION FLUID: CKER FLUID:	- ppg -				2" cmt'd w/ 53							RKB:	TIONS:	GROUND I	ELEVATIO
PROP	POSED WELLBORE SKETCH	1													
125	9.50								Propos						
			Original Suspens	sion plug s	et at 4,500 to	5,000 ft	and			220 sx Cl C f					
			Suspens	sion plug s	et at 5,500 to	6,000 ft				VH off 3' BG 9 <i>650'; Rust</i>					
			Sidetra	ck @ ~ 500	00'				Ŧ		_		1		
4	13.375" 650'								Propose	4·					
District of	1003740		17-1/2" Hole 13-3/8", 54.	5#, K-55 @					Topose	u.					
2 2 2	Temp Srvy		Cmt'd w/750	sx to surfa	ce				(Yates @	2227';B. Sc	alt 2079	')			
	8.625" 4000'														
									Propose	d:			l		
			12-1/4" Hole 8-5/8", 24#	& 32#, @ 40					(Shoe @	4000'; T. De	elaware	@ 430	00')		
			Cmt'd w/171	5 sx to surf	ace				_						
	PLUG @ 5000'+ W/	À													
1100 S	5000'+ W/														
			Stage C	ollar @ 65	10'				Proposed	:					
									(T. Bone S	pring @ 684	40'; Sta <u>c</u>	ge Colla	ar @ 6510')		
	LUG @ '834' W/														
140 SX	LUG @ '834' W/ S			-	-										
	52.55	30.00													
Ţ.		S. C. L.							Propose				 		
		3							2. Spot 2	25 sx Cl H fro			salt gel. Le:	ak test.	
									(Perfs @	8,140')					
CMT P	PLUG @ '-10252' W/		Perf (Bo	ne Springs	s) @ 8140-8	182'									
70 SXS											<u> </u>				
1000000		333	Perf (Bo	ne Springs	s) @ 8990-9	040'									
	PBTD 8863'														
CMT	PLUG @ 9169	83 E	7-7/8" Hole	0.0											1
	'-11089' W/	5.5"	5-1/2", 17#, Cmt'd w/105		mt to 3740'										
									<u> </u>		1				_
	1		COMMENTS AFE # :	:			Α	PI # 30-0	15-25780		BACK DE		8,83 ² 9,250		8,86 9,25
of the same in			Spud 09/16/	1987 · RR 1	0/12/1087						ARED BY		DATE:		ly 24, 2023

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 (LPC Habitat)

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. <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.**

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. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): 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 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. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

- 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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted



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 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/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 (across the slope 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.

- 1. 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.
- 3. 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.

- 5. 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:

Jim Amos Supervisory Petroleum Engineering Tech/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston Environmental Protection Asst. (Intern) 575-234-6252 Sundry ID 2742456

Sundry ID	2742456			-			
						Cement	
Plug Type	Тор	Bottom	Length	Tag	Sacks	Class	Notes
Surface Plug	0.00	100.00		Tag/Verify	Guono	- Ciuoc	110100
Shoe Plug	593.50	700.00	106.50	Tag/Verify	164.00	С	Perforate and squeeze from 700' to surface. Verify at surface. (In 70 sxs/Out 94 sxs)
Yates @ 2383	2309.17	2433.00	123.83	If solid			
Capitan Reef @ 2708 Shoe Plug	2630.92 3910.00			If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforations	106.00	С	Perforate and squeeze from 2758' to 2309'. WOC and Tag. (In 45sxs/Out 61 sxs)
Delaware @ 4400	4306.00	4450.00			54.00	С	Spot cement from 4450' to 3910'. WOC and Tag.
				Tag/Verify	54.00		VVOC and Tay.
DV tool plug	6394.90	6560.00	105.10	rag/venity			

Bonesprings @ 6840 Perforations Plug (If No CIBP)	6721.60 8899.60	6890.00 9090.00	168.40	If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforations Tag/Verify	49.00	sxs	Spot cement from 6890' to 6394'. WOC and Tag.
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Set CIBP at 8090'. Spot cement 25 sxs
CIBP Plug	8055.00	8090.00	35.00		25.00	Н	on top.
Shoe Plug	9027.31	9219.00		Tag/Verify			· ·

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole.

Class H >7500'

Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater

R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement	Low		
Shoe @ Shoe @	650.00 4000.00		
Shoe @	9169.00	TOC @	3740.00
Perforatons Top @ Perforatons Top @	8990.00 8140.00	Perforations Perforations	9040.00 8182.00
DV Tool @	6510.00	CIBP @	8090.00

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**

COMMENTS

Action 252794

COMMENTS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	252794
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created B	Comment	Comment Date
plmartin	DATA ENTRY PM	8/23/2023

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 252794

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	252794
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	None	8/22/2023