Sundry Print Report

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

Well Name: VAN DOO DAH 33-28 FED Well Location: T25S / R32E / SEC 33 / County or Parish/State: /

COM SESE /

Well Number: 834H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM0359295A Unit or CA Name: Unit or CA Number:

US Well Number: 3002551761 **Well Status:** Drilling Well **Operator:** DEVON ENERGY

PRODUCTION COMPANY LP

Notice of Intent

Sundry ID: 2745347

Type of Submission: Notice of Intent

Type of Action: APD Change

Date Sundry Submitted: 08/09/2023 Time Sundry Submitted: 01:32

Date proposed operation will begin: 08/09/2023

Procedure Description: ENGINEERING ONLY Devon Energy Production Co., L.P. (Devon) respectfully requests to adjust the pilot hole procedure for the subject well. Please see the attached updated procedure and the verbal approval.

NOI Attachments

Procedure Description

Van_Doo_Da_834H_Pilot_Hole_Sundry_REV1_20230809132944.pdf

 $Van_Doo_Dah_33_28_Fed_Com_834H__email_with_verbal_20230809132944.pdf$

Page 1 of 2

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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

Signed on: AUG 09, 2023 01:19 PM **Operator Electronic Signature: CHELSEY GREEN**

Name: DEVON ENERGY PRODUCTION COMPANY LP

Title: Regulatory Compliance Professional Street Address: 333 West Sheridan Avenue

City: Oklahoma City State: OK

Phone: (405) 228-8595

Email address: Chelsey.Green@dvn.com

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

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: Accepted Disposition Date: 09/22/2023

Signature: Long Vo

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

-	Lease	a	* T
١.	Pace	Serial	No

BURI	EAU OF LAND MANAGEMENT		3. Lease Schai ivo.	
Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Jse Form 3160-3 (APD) for suc	6. If Indian, Allottee o	r Tribe Name	
abandoned wen.	ose romi oroc-o (Ar b) for suc	п ргорозиіз.	7 If II: 4 - f C A / A	None and None
	TRIPLICATE - Other instructions on page	9 2	/. If Unit of CA/Agree	ement, Name and/or No.
1. Type of Well			8. Well Name and No.	
Oil Well Gas W	Vell Other			
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or I	Exploratory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish,	State
12. CHE	CK THE APPROPRIATE BOX(ES) TO INC	DICATE NATURE OF NO	TICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF A	CTION	
Notice of Intent	Acidize Deep Alter Casing Hydra	=	oduction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair New	Construction Re	ecomplete	Other
Subsequent Report	Change Plans Plug	and Abandon Te	mporarily Abandon	
Final Abandonment Notice	Convert to Injection Plug	Back W	ater Disposal	
completed. Final Abandonment Not is ready for final inspection.)	ns. If the operation results in a multiple comices must be filed only after all requirements			
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title		
Signature		Date		
	THE SPACE FOR FEDE	ERAL OR STATE C	FICE USE	
Approved by				
,		Title	I	Date
	ned. Approval of this notice does not warrant quitable title to those rights in the subject lead duct operations thereon.		1	
	B U.S.C Section 1212, make it a crime for an		villfully to make to any de	partment or agency of the United States

(Instructions on page 2)

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: SESE / 177 FSL / 881 FEL / TWSP: 25S / RANGE: 32E / SECTION: 33 / LAT: 32.0801429 / LONG: -103.6743327 (TVD: 0 feet, MD: 0 feet)
PPP: SESE / 100 FSL / 330 FEL / TWSP: 25S / RANGE: 32E / SECTION: 33 / LAT: 32.0799356 / LONG: -103.6725545 (TVD: 11910 feet, MD: 11957 feet)
PPP: SESE / 132 FSL / 339 FEL / TWSP: 25S / RANGE: 32E / SECTION: 28 / LAT: 32.0945458 / LONG: -103.6725611 (TVD: 12794 feet, MD: 18000 feet)
BHL: NENE / 20 FNL / 330 FEL / TWSP: 25S / RANGE: 32E / SECTION: 28 / LAT: 32.1086465 / LONG: -103.6725636 (TVD: 12748 feet, MD: 23130 feet)

Hole Size 7 7/8"

From To 12,300 (Pilot Begin) 14,600 (Pilot end)

- Pilot hole will be plugged back per NMOCD P&A requirements with a **cement plug**.
- Plug depths will be verified and tagged on the plug back
- Devon will contact the NMOCD and give notice before performing any of the procedures including the tagging of the 3rd cement plug.

PILOT HOLE ABANDONMENT

ABDMNT Plug 2 (PILOT HOLE)

Slurry Top: 12,200 Slurry Base: 12,400 Slurry Weight: 15.6 Cement Plug 400'

Height:

ABDMNT Plug 1 (STRAWN)

Slurry Top: 13,800 Slurry Base: 14,600 Slurry Weight: 15.6 Cement Plug 800'

Height:

Whipstock Set Depths

Whip Set Depth 12,100 Whip Window 12,075 – 12,085

	TOC	Wt (lb/gal)	H20 (gal/sk)	Sacks	Yield (ft3/sack)	Slurry Description
Stage 2 (Pilot Hole)	12,200	15.6	5.24	230	1.18	Lead: Class H Cement + Retarder – HR-601- 0.1% BWOC Suspension Agent – SA-1015 – 0.05% BWOC Fluid Loss Additive – Halad-322 -0.5% BWOC
Stage 1 (Strawn)	13,800	15.6	5.24	115	1.18	Lead: Class H Cement + Retarder – HR-601- 0.1% BWOC Suspension Agent – SA-1015 – 0.05% BWOC Fluid Loss Additive – Halad-322 -0.5% BWOC

Casing Program (Pilot Hole)

Hole	Car	Wt			Casing Inte		Casing Interval	
Size	Csg. Size	(PPF)	Grade	Conn	From (MD)	To (MD)	From (TVD)	To (TVD)
14 3/4	10 3/4	40 1/2	H40	BTC	0	1020	0	1020
9 7/8	8 5/8	32	P110	TLW	0	12300	0	12300
7 7/8	5 1/2	17	P110	BTC	0	14600	0	14555

 From:
 Vo, Long T

 To:
 Wardhana, Krisna

 Cc:
 Green, Chelsey

Subject: Re: [EXTERNAL] Van Doo Dah 33-28 Fed Com 834H - Pilot Hole (Sundry ID: 2742703) Abandonment Procedure

Variance

Date: Tuesday, August 8, 2023 9:16:17 AM

Attachments: image001.png

Yes, you are approved with the proposed procedure. Please follow up with a formal sundry within 5 business days.

Regards,

Long Vo, EIT, M.Sc.

Petroleum Engineer SME/FFT2 Carlsbad Field Office Land and Minerals Bureau of Land Management Department of Interior 575-988-5402 Cell

From: Wardhana, Krisna < Krisna. Wardhana@dvn.com>

Sent: Tuesday, August 8, 2023 9:05 AM

To: Vo, Long T < lvo@blm.gov>

Cc: Green, Chelsey < Chelsey. Green@dvn.com>

Subject: RE: [EXTERNAL] Van Doo Dah 33-28 Fed Com 834H - Pilot Hole (Sundry ID: 2742703)

Abandonment Procedure Variance

Long,

As per our discussion over the phone, please see revised procedure for the Van Doo Dah 33-28 Fed Com 834H:

- RIH with workstring to 14,600'
- Pump preflush and plug from 14,600' to 13,800'
- Pull up to 13,800' and circulate hole clean. WOC for 4 hrs for tag.
 - Top of Strawn at 14,537'
- Pump weighted fluid from 13,800' to 12,400'
- Pull up to 12,400'
 - Shoe set at 12,300'
- Pump preflush and plug from 12,400' to 12,200'
- Pull up to 12,200' and circulate hole clean. WOC for 4 hrs for tag.

Krisna Wardhana

Drilling Engineer

Krisna.wardhana@dvn.com

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 273254

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	273254
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	10/26/2023