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Received by OCD: 9	/26/2024 1	2:59:0 7	РМ							Page 1 of	
Form 3160-5 UNITED STATES (June 2019) DEPARTMENT OF THE INTERIOR				OR			FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021				
	BUR	EAU OI	F LAND MA	NAGEM	ENT		4	5. Lease Serial No. N	M-NI	VI-0544986	
Do no	t use this	form fo		to drill	ON WELLS or to re-enter an r such proposals	o re-enter an				If Indian, Allottee or Tribe Name	
	SUBMIT IN	TRIPLIC	ATE - Other ins	tructions o	n page 2		1	7. If Unit of CA/Agre	emen	t, Name and/or No.	
1. Type of Well								9 Wall Nama and Na			
Oil Well	Gas		✓ Other					8. well Name and No.	TOE	DD 25P FEDERAL 16	
2. Name of Operator HA	RVARD PET	FROLEUN	I COMPANY, L	LC			9	9. API Well No. 30-01	15-28	817	
3a. Address P.O. BOX ROSWELI	936, 200 E. L, NM 88202				ne No. <i>(include area code</i> 23-1581	e)]	10. Field and Pool or Exploratory Area Ingle Wells (Delaware)			
4. Location of Well (For	-						1	11. Country or Parish,			
660' FNL & 1220' FE	L Sectio	on 25 T-	23S R-31E	Unit P				Eddy	NM		
	12. CHI	ECK THE	APPROPRIATE	BOX(ES)	TO INDICATE NATURE	EOF	NOTIC	CE, REPORT OR OTH	HER	DATA	
TYPE OF SUBM	ISSION				TY	PE O	OF ACT	TION			
Notice of Intent			cidize lter Casing] Deepen] Hydraulic Fracturing		-	action (Start/Resume)		Water Shut-Off	
✓ Subsequent Repo	rt		asing Repair		New Construction		-	mplete		Other	
Final Abandonme	nt Nation		hange Plans onvert to Injectio		Plug and Abandon Plug Back		_	orarily Abandon r Disposal			
the proposal is to de the Bond under whic completion of the in completed. Final Ab is ready for final ins 11/20/2023: Unse 11/21/2023: Redr	epen direction ch the work wi volved operati andonment No pection.) at packer and ess & repair	ally or reco ill be perfo ions. If the otices must TOOH w packer, T	omplete horizont nned or provide operation results t be filed only aft ith 2 7/8" IPC tu IH with AS1-X p	ally, give su the Bond N s in a multip er all requin ubing. Fou backer and	ubsurface locations and n o. on file with BLM/BIA ole completion or recomp	neasu Rec oletion nation nts ir	ured and quired s on in a n on, have n the A	d true vertical depths of subsequent reports mu new interval, a Form 3 be been completed and the AS1-X packer.	of all 1st be 160-4 the op	If approximate duration thereof. If pertinent markers and zones. Attach filed within 30 days following must be filed once testing has been perator has detennined that the site merf @ 5778'.	
14. I hereby certify that t Jason Harms	he foregoing is	s true and o	correct. Name (F	Printed/Type	Title Petroleum	ı Eng	gineer	12/27/2	023		
Signature	〃〃ᅐン				Date			12/21/2			

THE SPACE FOR FEDERAL OR STATE OFICE USE

Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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.	Office	

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)

Released to Imaging: 11/7/2024 11:09:30 AM

X/

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:

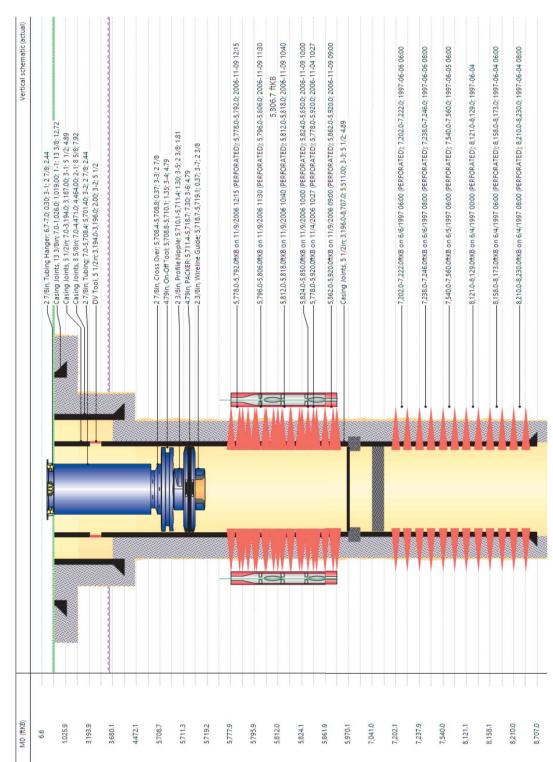
The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

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

TODD 25 P FEDERAL #016 SWD



CURRENT WELLBORE DIAGRAM

Received by OCD: 9/26/2024 12:59:07 PN Office	State of New Mexico	Form C-103 ⁴ of
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505	WELL API NO. 30-015-28817 5. Indicate Type of Lease STATE STATE FEE FED X 6. State Oil & Gas Lease No. FEE
SUNDRY NOTICES	AND REPORTS ON WELLS TO DRILL OR TO DEEPEN OR PLUG BACK TO A ON FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name TODD 25 P FEDERAL
1. Type of Well: Oil Well Gas	Well 🔀 Other	8. Well Number 16
2. Name of Operator HARVARD PE	TROLEUM COMPANY, LLC	9. OGRID Number 10155
3. Address of Operator P.O. BOX 93	36, 200 E. 2ND, ROSWELL, NM 88202	10. Pool name or Wildcat INGLE WELLS
4. Well Location		
Unit Letter P : 60	60feet from theSOUTHline and	660 feet from the EAST line
Section 25	Township 23S Range 31E	NMPM SESE County EDDY
11	. Elevation (Show whether DR, RKB, RT, GR, etc.	⁾ 3541' KB
12. Check App	ropriate Box to Indicate Nature of Notice,	Report or Other Data

NOTICE OF IN	ITENTION TO:	SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK 🛛 🕅 ALTERING CASING 🗌	ן
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS. P AND A]
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT JOB	
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM			
OTHER:		OTHER:]

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

This work was performed on this SWD well due to the failed MIT test on 10/11/2023. This subsequent report is for a remedial workover on the above captioned well to repair a leaking packer. Below is a summary of the operations performed. 11/20/2023: MIRU pulling unit with hydraulic BOP's. Unset packer and TOOH with 2 7/8" IPC tubing. Found worn packer elements on the AS1-X packer.

11/21/2023: Redress & repair packer, TIH with AS1-X packer and tubing. Circulate packer fluid. Set packer @ 5730'. Top perf @ 5778'.

The same tubing string was re-installed, identical to the previously installed string as detailed in the WBD. 27/8", 6.5#, J-55, IPC injection tubing inside 5 1/2", 15.5# & 17.0#, J-55 Casing.

A follow up MIT will be scheduled.

Spud Date:	5/10/1997	Rig Release Date:	5/28/1997	
I hereby certif	fy that the information above is true a	nd complete to the best of	my knowledge and belief.	
SIGNATURE		TITLE PETROL	EUM ENGINEERDATE	11/3/2024
Type or print For State Use	name JAŠON HARMS e Only	E-mail address: jhar	ms@buckhornproduction.com PHON	E: <u>303-330-1921</u>
	BY: Approval (if any):	TITLE	DATE_	

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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

District IV

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

Operator:	OGRID:
HARVARD PETROLEUM COMPANY, LLC	10155
P.O. Box 936	Action Number:
Roswell, NM 88202	387420
	Action Type:
	[C-103] Sub. Workover (C-103R)

CONDITIONS		
Created By		Condition Date
mgebremichael	If the workover requires a tubing change, the same size tube shall be replaced as stipulated in the respective SWD Order. The packer shall not be set more than 100 ft above the top of the injection interval.	11/7/2024

CONDITIONS

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Action 387420