

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

Well Name: TODD 25F FED	Well Location: T23S / R31E / SEC 25 / SEnw /	County or Parish/State: EDDY / NM
Well Number: 6	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0544986	Unit or CA Name:	Unit or CA Number:
US Well Number: 3001527707	Operator: HARVARD PETROLEUM COMPANY LLC	

Subsequent Report

Sundry ID: 2767365

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 12/26/2023

Time Sundry Submitted: 11:44

Date Operation Actually Began: 12/26/2023

Actual Procedure: See attached 3160-5 Subsequent

SR Attachments

Actual Procedure

Subsequent_Todd_25F_Fed_6_sundry_20231226114434.pdf

Well Name: TODD 25F FED

Well Location: T23S / R31E / SEC 25 /
SEW /County or Parish/State: EDDY /
NM

Well Number: 6

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0544986

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001527707

Operator: HARVARD PETROLEUM
COMPANY LLC**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: RONI KIDD

Signed on: DEC 26, 2023 11:44 AM

Name: HARVARD PETROLEUM COMPANY LLC

Title: Business Manager

Street Address: PO BOX 936

City: ROSWELL

State: NM

Phone: (575) 390-2069

Email address: RKIDD@BUCKHORNPRODUCTION.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: JAMOS@BLM.GOV

Disposition: Accepted

Disposition Date: 12/27/2023

Signature: James A Amos

Form 3160-5
(October 2024)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No. NMNM0544986

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator HARVARD PETROLEUM COMPANY LLC

3a. Address PO BOX 936, ROSWELL, NM 882020936

3b. Phone No. (include area code) (575) 623-1581

4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
SEC 25/T23S/R31E/NMP

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.
TODD 25F FED/6

9. API Well No. 3001527707

10. Field and Pool or Exploratory Area
RED TANK/INGLE WELLS

11. Country or Parish, State
EDDY/NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleate 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 perfonned 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 detennined that the site is ready for final inspection.)

See attached 3160-5 Subsequent

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
RONI KIDD / Ph: (575) 390-2069

Title Business Manager

Signature (Electronic Submission)

Date 12/26/2023

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by JAMES A AMOS / Ph: (575) 234-5927 / Accepted

Acting Assistant Field Manager

Date 12/27/2023

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 CARLSBAD

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)

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

Additional Information

Location of Well

0. SHL: SENW / 1650 FNL / 1650 FWL / TWSP: 23S / RANGE: 31E / SECTION: 25 / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

BHL: SENW / 1650 FNL / 1650 FWL / TWSP: 23S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

Form 3160-5 (June 2019) <div style="text-align: center;">UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT</div> <div style="text-align: center;">SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i></div>	<div style="text-align: center;">FORM APPROVED OMB No. 1004-0137 Expires: December 31, 2024</div> <div>5. Lease Serial No. NM 0544986</div> <div>6. If Indian, Allottee or Tribe Name</div>
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SUBMIT IN TRIPLICATE - Other instructions on page 2

<div>1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other</div> <div>2. Name of Operator Harvard Petroleum Company</div> <div>3a. Address PO Box 936, Roswell, NM 88202</div> <div>3b. Phone No. (include area code) (575) 623-1581</div> <div>4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1650 FNL & 660 FEL Section 25, T23S, R31E</div>	<div>7. If Unit of CA/Agreement, Name and/or No.</div> <div>8. Well Name and No. Todd 25F Fed 6</div> <div>9. API Well No. 30-015-27707</div> <div>10. Field and Pool or Exploratory Area Ingle Wells, Delaware</div> <div>11. Country or Parish, State Eddy, New Mexico</div>
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12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleat 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 perfonned 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 detennined that the site is ready for final inspection.)

Harvard Petroleum Company plugged this well as shown on attached documents.

Attachments: Plugging Report and Current Wellbore Diagram

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Phelps White	Title Consultant
Signature 	Date 12/15/2023

THE SPACE FOR FEDERAL OR STATE OFFICE 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)

Harvard Petroleum

Well Name **Todd 25 F Fed 6**
API # 30-015-27707
Location T23S, R31E, Sec 25: Eddy County, NM

BLM Reps: Gabriel Benaway 575 234 5919 and Dennis Brockman 575 231 4311

Nov 30 - Dec 1/23 Permian 5 moved rig to location. BLM notified of plugging 12/1/23.

12/4/2023 NU BOP and dig out cellar. RIH w/ bit and scraper and 150 jts tubing, leave scraper hanging at 4738'. SDFN

12/5/2023 RIH to 8322' (261 jts.). Pump 25 sx class H plug. Pull up 2000' and WOC 4 hrs. RIH and tag at 7928'. POH w/ bit and scraper, LD 1322' of tubing. SDFN

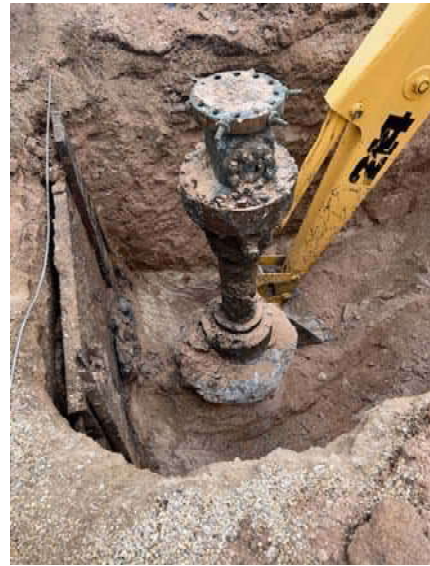
12/6/2023 RIH w/ CIBP and set at 7008'. Load hole w/ 9.5# plug mud, 25 sx gell/100 bbls. and test casing 500 psi, Good. Spot 25 sx class H plug on top of CIBP. Pull up to 5572' and spot 25 sx class C plug. Pull up and WOC. RIH and tag @ 5444'. Pull 15 stands and SDFN

12/7/23 Pump 107 sx class C plug @ 4550. POH, RIH w/ packer and 6 jts tailpipe, tag @ 3480'. Pull up and RIH w/ wireline and perforate 3227'. Set packer @ 2688' and establish injection. 2.5 bpm @ 600 psi. RIH to 3480' and spot 30 sx class C cement. Pull up and set packer @ 2496 and tailpipe at 2688' and squeeze 575 sx cement to bring cement to surface in 5 1/2" X 8 5/8" annulus. Displace cement down tubing to 3100'. Shut well in for night.

12/8/23 Unset packer and tag plug @ 3033'. POH ld packer, RIH to 3033. Pump 200 sx class c @ 3033'. WOC and Tag @ 985'. RIH to 985' and fill hole from surface to 985' w/ 100 sx class C cement.

12/13/23 Permian 5 dug out wellhead and cut off 8 5/8 and 5 1/2" casing. BLM approved cement to surface all strings.

12/14/23 Weld plate on casings and install below ground plug marker.



Well Bore Diagram Worksheet

Operataor: Harvard Petroleum Co.

Well Name: Todd 25 F Fed 6

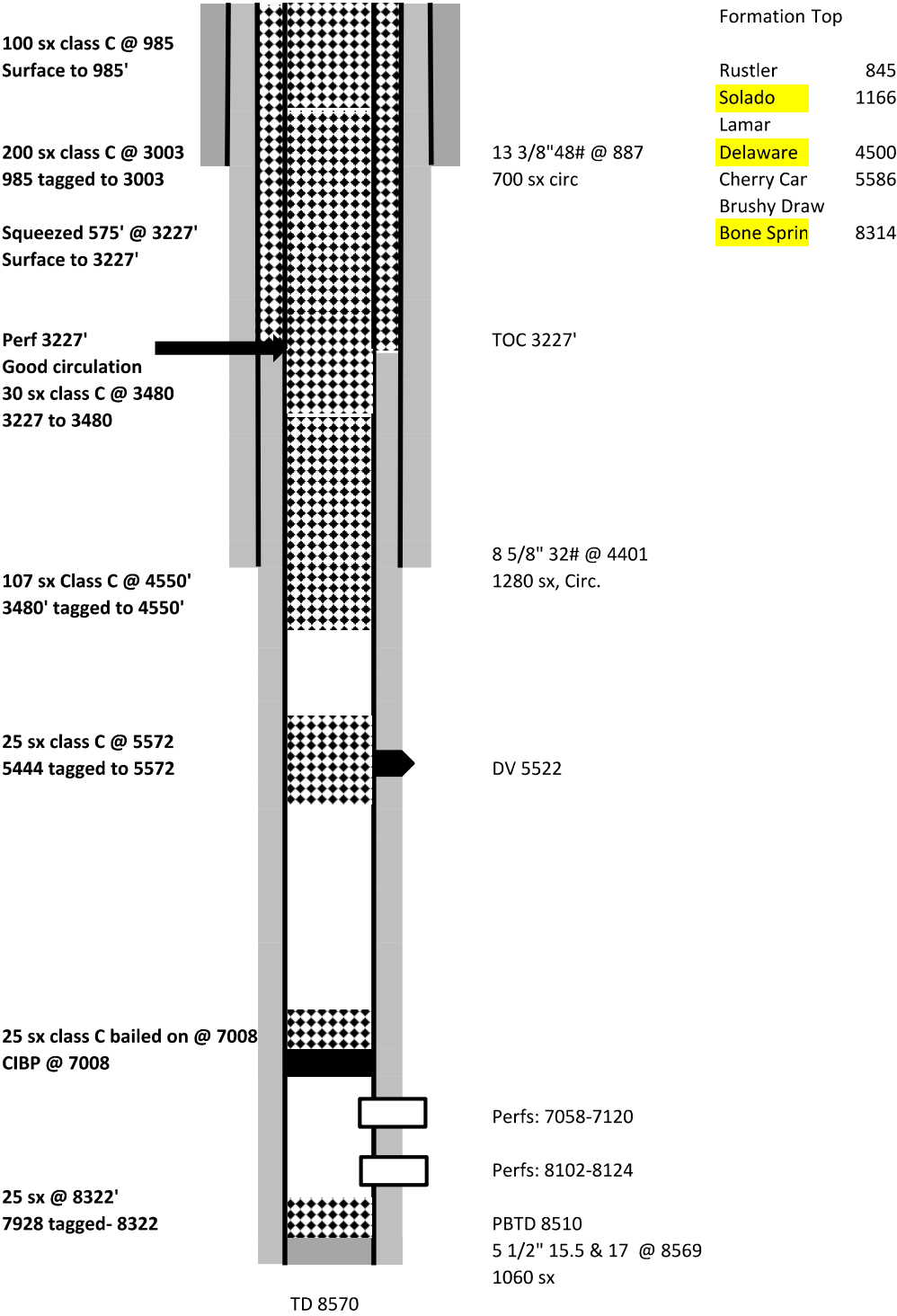
API # 30-015-27707

Location: 25, 23S, 31E

Date Spud: 7/27/1996

Date Complete: 9/10/1996

PLUGS



Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 544008

CONDITIONS

Operator: HARVARD PETROLEUM COMPANY, LLC P.O. Box 936 Roswell, NM 88202	OGRID: 10155
	Action Number: 544008
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	1/21/2026