

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

Sundry Print Report

Well Name: SEMU Well Location: T20S / R38E / SEC 30 / County or Parish/State: LEA /

NENE / 32.5495115 / -103.1823507

Well Number: 157 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC031670A Unit or CA Name: SEMU-BLINEBRY- Unit or CA Number:

TUBB-DRINKARD PA NMNM71041M

Accepted for record only BLM approval required NMOCD 8/20/24 KF

Notice of Intent

Sundry ID: 2804333

Type of Submission: Notice of Intent

Type of Action: Temporary Abandonment

Date Sundry Submitted: 08/01/2024 Time Sundry Submitted: 05:33

Date proposed operation will begin: 08/01/2024

Procedure Description: Maverick Permian LLC is requesting approval of the attached TA procedure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

SEMU_BTD__157__TA_Procedure_20240801173337.pdf

Well Location: T20S / R38E / SEC 30 /

NENE / 32.5495115 / -103.1823507

County or Parish/State: LEA/

Well Number: 157

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC031670A

Unit or CA Name: SEMU-BLINEBRY-

TUBB-DRINKARD PA

Unit or CA Number:

NMNM71041M

US Well Number: 300253553800S2

Operator: MAVERICK PERMIAN LLC

Conditions of Approval

Specialist Review

TA_COA_20240807161532.pdf

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: NICOLE LEE Signed on: AUG 01, 2024 05:33 PM

Name: MAVERICK PERMIAN LLC

Title: Regulatory Lead

Street Address: 1000 MAIN STREET SUITE 2900

City: HOUSTON State: TX

Phone: (713) 437-8097

Email address: NICOLE.LEE@MAVRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

Signature: Jonathon Shepard

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Approved Disposition Date: 08/07/2024

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVEL)
OMB No. 1004-0137	7
Expires: October 31, 20)21

CAU OF LAND MANAGEMENT	5. Lease Seri
	1

BURI	EAU OF LAND MANAGEMENT	5. Lease Serial No.		
Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	re-enter an	6. If Indian, Allottee of	or Tribe Name
	TRIPLICATE - Other instructions on page	e 2	7. If Unit of CA/Agre	ement, Name and/or No.
1. Type of Well Gas W	Vell Other		8. Well Name and No	
2. Name of Operator	Outer		9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or	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 INI	DICATE NATURE OF NOT	 ΓΙCE, REPORT OR OTI	HER DATA
TYPE OF SUBMISSION		TYPE OF AG	CTION	
Notice of Intent	Acidize Deep Alter Casing Hydr	=	oduction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report			complete nporarily Abandon	Other
Final Abandonment Notice	Convert to Injection Plug	Back Wa	ter Disposal	
completion of the involved operation completed. Final Abandonment Not is ready for final inspection.)	I be perfonned or provide the Bond No. on fins. If the operation results in a multiple comices must be filed only after all requirements that the community of	pletion or recompletion in	a new interval, a Form 3	160-4 must be filed once testing has been
4. Thereby certify that the folegoing is	true and correct. Name (Frimew Typeu)	Title		
Signature		Date		
	THE SPACE FOR FEDI	ERAL OR STATE O	FICE USE	
Approved by		Title		Data
	ned. Approval of this notice does not warran quitable title to those rights in the subject le duct operations thereon.	t or		Date
	3 U.S.C Section 1212, make it a crime for an		illfully to make to any do	epartment 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: \ NENE \ / \ 660 \ FNL \ / \ 990 \ FEL \ / \ TWSP: \ 20S \ / \ RANGE: \ 38E \ / \ SECTION: \ 30 \ / \ LAT: \ 32.5495115 \ / \ LONG: \ -103.1823507 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ NENE \ / \ 660 \ FNL \ / \ 990 \ FEL \ / \ TWSP: \ 20S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

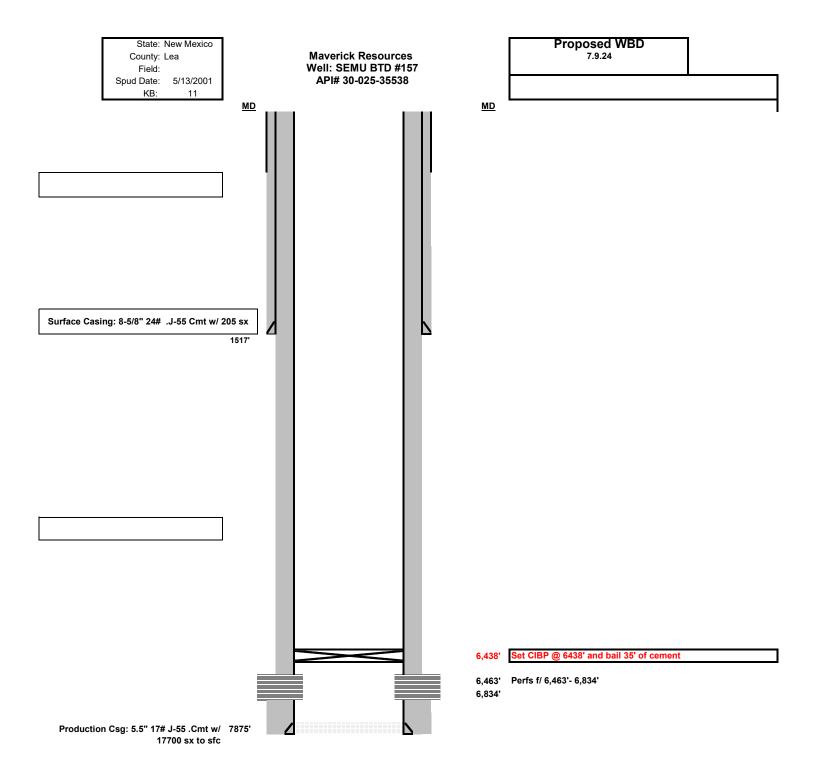


1111 Bagby Street • Suite 1600 Houston • Texas • 77002 713-437-8000

Notes:

Procedure:

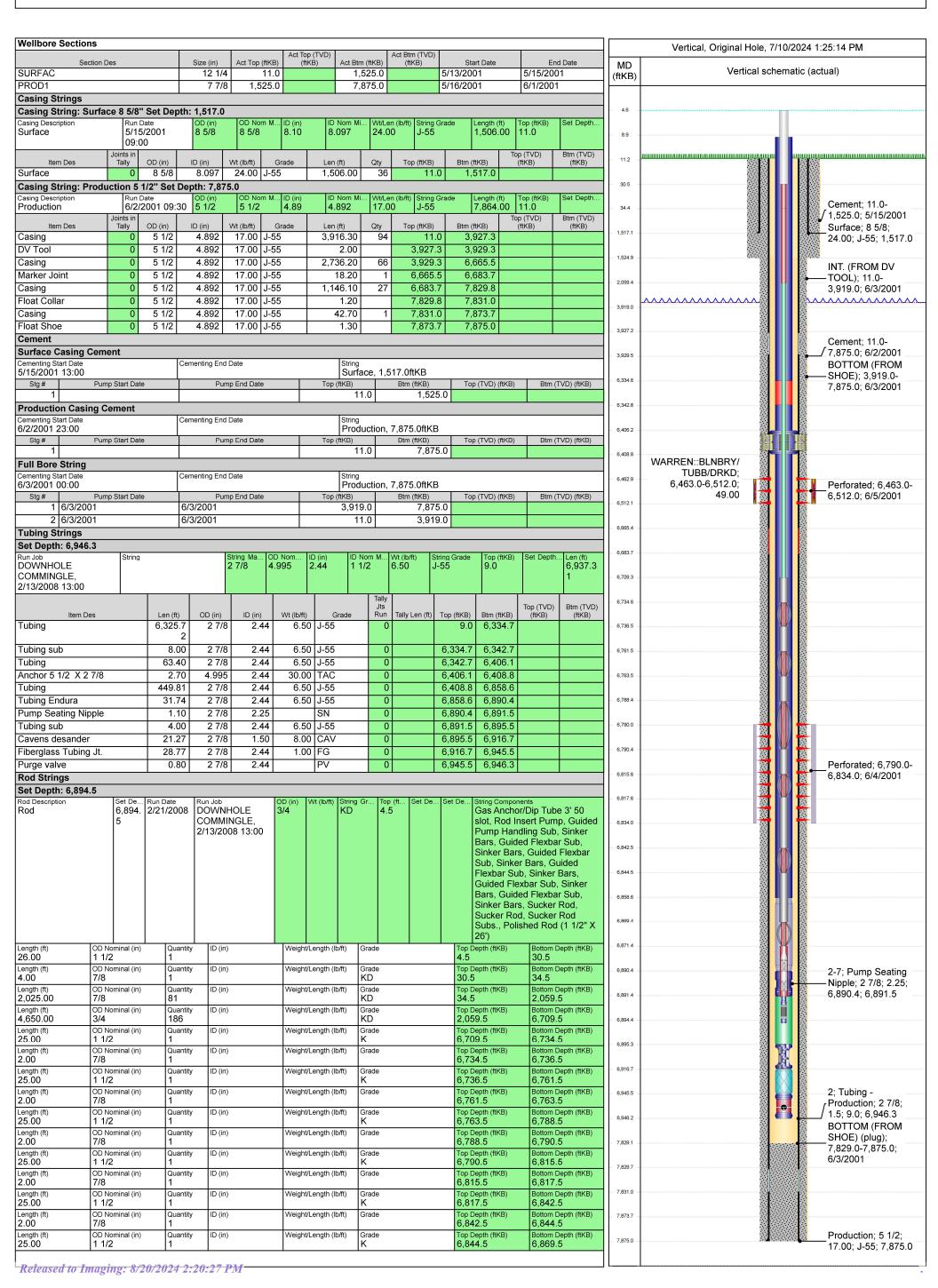
- 1. MIRU WOR & equipment.
- 2. Lock out/tag out pumping unit. Kill well if necessary.
- 3. Unlatch rods. LD horse head.
- 4. PU rods to verify if can see pump unseat.
- 5. If severe paraffin encountered, MIRU hot oil unit, pump hot lease salt water down tbg to wash rods, RDMO hot oil unit.
- 6. TOOH, visually inspecting, verifying count, and kicking out any rods with visible damage or pitting.
- 7. Send insert pump to pump shop.
- 8. ND WH. NU BOP's.
- 9. Release TAC if present.
- 10. TOH with all tubing/BHA noting tubing condition
- 11. Set CIBP within 25' of top perf.
- 12. Bail 35' of cement on top of plug
- 13. Perform Pressure Test to verify integrity





SEMU 157 Wellbore Diagram

Well Header						
API# 3002535538	State NEW MEXICO		County LEA		District PERMIAN CONVENTIONAL	
Division PERMIAN	Business Unit MAVERICK PERMIAN	Region RG_SE	_NEW_MEXICO	Area A_SEMU		Total Depth (ftKB) 7,875.0





SEMU 157 Wellbore Diagram

Well Header						
API# 3002535538	State NEW MEXICO		County LEA		District PERMIAN CONVENTIONAL	
		Region RG_SE_	NEW_MEXICO	^{Area} A_SEMU		Total Depth (ftKB) 7,875.0

L											
Length (ft)]	OD Nominal (in)	Quantity	ID (in)	Weight/Length (lb/ft)	Grade	To	pp Depth (ftKB) ,869.5	Bottom Depth (ftKB) 6,871.5		Vertical, Original Hole, 7/10/2024 1:25:19 PM
2.00 Length (ft) 20.00		7/8 OD Nominal (in)	Quantity	ID (in)	Weight/Length (lb/ft)	Grade	6	,869.5 op Depth (ftKB) ,871.5	6,871.5 Bottom Depth (ftKB) 6,891.5	MD	Vertical calcuratio (actual)
20.00 Length (ft) 3.00		1 1/4 OD Nominal (in)	Quantity	ID (in)	Weight/Length (lb/ft)	Grade	[6	,871.5 pp Depth (ftKB) ,891.5	6,891.5 Bottom Depth (ftKB) 6,894.5	(ftKB)) ventical schematic (actual)
Perforatio	ns						Įb			- 4.6	
6/5/2001 0	Date 0:00		Top (ftKB) 6463	Btm (ftKB) 6512	Top (TVD) (ftKB)	Btm (TVD) (ftKB)	Shot Dens (ulated t Total	.9 - 8.9	
6/4/2001 0	0:00		6790					4.0		4	
Deviation Date	Surveys	S		Description	.DE	Je	lob			- 11.2	
Survey Da	ta			MAIN WELLBO	rke				-1	- 30.5	
MD (ftKB)	Incl (°)) Azm (°)	Method T	VD (ftKB) VS (ft)	Depart (ft) NS	(ft) EW (ft)	DLS (°/100ft)	Build (°/100ft)	Turn (°/100ft) Unwrap Displace (f	- 34.4	Cement; 11.0- √ 1,525.0; 5/15/2001
										- 1,517.1	Surface; 8 5/8; 24.00; J-55; 1,517.0
										- 1,524.9	
										- 2,059.4	INT. (FROM DV ——TOOL); 11.0- 3,919.0; 6/3/2001
										- 3,919.0	
										_ 3,927.2	
											Cement; 11.0-
										3,929.5	BOTTOM (\$40.0)
										- 6,334.6	Cement; 11.0-
										- 6,342.8	
										- 6,406.2	
										- 6,408.8	WARDEN: DI NIDRY
										- 6,462.9	WARREN::BLNBRY/ TUBB/DRKD; 6.463.0.6.513.0:
										6,512.1	6,463.0-6,512.0; 49.00 Perforated; 6,463.0- 6,512.0; 6/5/2001
										6,665.4	
										- 6,683.7	
										- 6,709.3	
										- 6,734.6	
										6,736.5	W 8
										- 6,761.5	
										- 6,763.5	
										6,788.4	
										- 6,790.0	
										- 6,790.4	Porforated: 6 700.0
										- 6,815.6	Perforated; 6,790.0- 6,834.0; 6/4/2001
										- 6,817.6	Perforated; 6,790.0-6,834.0; 6/4/2001
										- 6,834.0	
										- 6,842.5	
										6,844.5	
										- 6,858.6	
										6,869.4	
										- 6,871.4	
										- 6,890.4	2-7; Pump Seating Nipple; 2 7/8; 2.25; 6,890.4; 6,891.5
										- 6,891.4	6,890.4; 6,891.5
										- 6,894.4	0,090.4, 0,091.5
										- 6,895.3	
										6,916.7	
										6,945.5	Production; 2 7/8;
										- 6,946.2	BOTTOM (FROM
										- 7,829.1	SHOE) (plug); 7,829.0-7,875.0;
										- 7,829.7	6/3/2001
										- 7,831.0	
										_ 7,873.7	
										7,875.0	Production; 5 1/2;
										7,875.0	17.00; J-55; 7,875.0
Released	l to Im	aging: 8/2	20/2024 2:2	0:27 PM							-

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

- 1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
- 2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations/open hole/kick off point. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
- 3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
- 4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- 5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
- 6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
- 7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

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 371709

CONDITIONS

Operator:	OGRID:
Maverick Permian LLC	331199
, and the second	Action Number:
Houston, TX 77002	371709
	Action Type:
	[C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Accepted for record only BLM approval required NMOCD 8/20/24 KF	8/20/2024