

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: MCA UNIT Well Location: T17S / R32E / SEC 27 / County or Parish/State: LEA /

NESW / 32.8041821 / -103.7584897

Well Number: 399 Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

RECOVERY

Lease Number: NMLC057210 Unit or CA Name: MCA UNIT **Unit or CA Number:** 

NMNM70987A

**US Well Number: 3002538972 Operator: MAVERICK PERMIAN LLC** 



ord Only SUBJECT TO LIKE APPROVAL BY BLAY



### **Notice of Intent**

**Sundry ID: 2794840** 

Type of Submission: Notice of Intent Type of Action: Temporary Abandonment

Date Sundry Submitted: 06/12/2024 **Time Sundry Submitted:** 06:15

Date proposed operation will begin: 06/12/2024

Procedure Description: Maverick Permian is requesting approval of the attached TA plan. We are requesting a TA status on the MCA 399 so we can look into up hole potential.

## **Surface Disturbance**

Is any additional surface disturbance proposed?: No

## **NOI Attachments**

### **Procedure Description**

MCA\_399\_TA\_Procedure\_20240612061447.pdf

eived by OCD: 6/13/2024 8:38:33 AM Well Name: MCA UNIT

Well Location: T17S / R32E / SEC 27 /

NESW / 32.8041821 / -103.7584897

County or Parish/State: LEA/ 2 of

Well Number: 399

Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

Lease Number: NMLC057210

Unit or CA Name: MCA UNIT

**Unit or CA Number:** NMNM70987A

**US Well Number:** 3002538972

**Operator: MAVERICK PERMIAN LLC** 

## **Conditions of Approval**

#### **Specialist Review**

TA COA 20240613081235.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: JUN 12, 2024 06:14 AM

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**

**BLM POC Name: ZOTA M STEVENS BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5752345998 BLM POC Email Address: ZSTEVENS@BLM.GOV

**Disposition:** Approved Disposition Date: 06/13/2024

Signature: Zota Stevens

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED	
OMB No. 1004-0137	
Expires: October 31, 202	1

LAND MANAGEMENT	5. Lease S	eria

BURI	EAU OF LAND MANAGEMENT		J. Lease Berrai IVO.			
Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	6. If Indian, Allottee o	r Tribe Name			
abandoned wen.	ose romi oroc-o (Ar b) for suc	7 If I .: 4 - F C A / A	None and/on No			
	<b>TRIPLICATE</b> - Other instructions on page	/. 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 INI	DICATE NATURE OF NOT	 ΓΙCE, REPORT OR OTH	IER DATA		
TYPE OF SUBMISSION		TYPE OF A	CTION			
Notice of Intent	Acidize Deep	en Pro	oduction (Start/Resume)	Water Shut-Off		
		~ <u>=</u>	clamation	Well Integrity		
Subsequent Report			complete	Other		
Final Abandonment Notice	Change Plans Plug  Convert to Injection Plug		mporarily Abandon ater Disposal			
	peration: Clearly state all pertinent details, in		1	rk and approximate duration thereof. If		
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					
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)					
		Title				
Signature		Date				
	THE SPACE FOR FEDI	ERAL OR STATE O	FICE USE			
Approved by						
· ·		Title		Date		
Conditions of approval, if any, are attack certify that the applicant holds legal or ewhich would entitle the applicant to con	ned. Approval of this notice does not warrant quitable title to those rights in the subject leaduct operations thereon.	tor				
	3 U.S.C Section 1212, make it a crime for an		illfully 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**

 $0. \ SHL: \ NESW \ / \ 2130 \ FSL \ / \ 1330 \ FWL \ / \ TWSP: \ 17S \ / \ RANGE: \ 32E \ / \ SECTION: \ 27 \ / \ LAT: \ 32.8041821 \ / \ LONG: \ -103.7584897 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$   $BHL: \ NESW \ / \ 2130 \ FSL \ / \ 1330 \ FWL \ / \ TWSP: \ 17S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$ 



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

#### Notes:

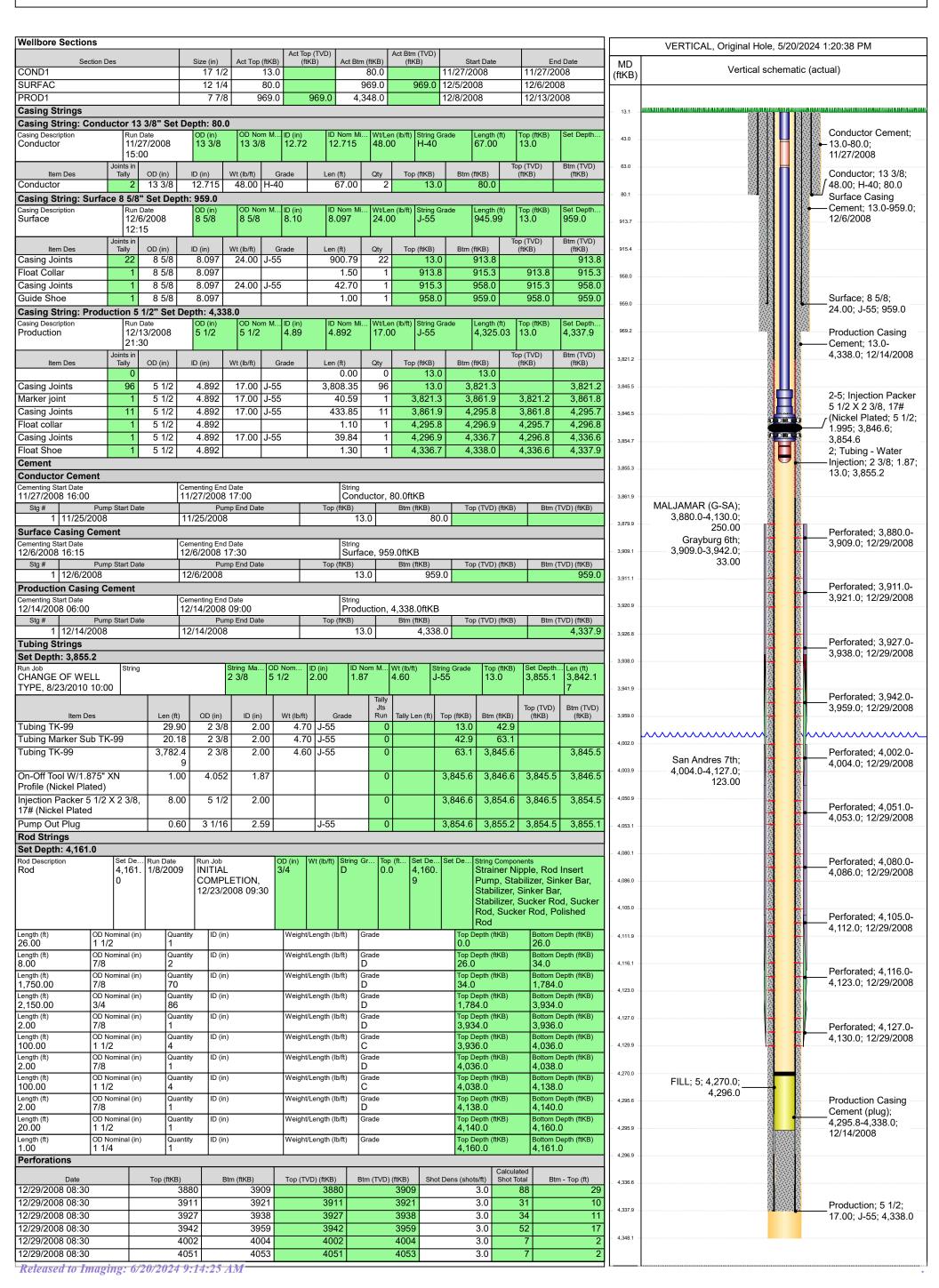
#### Procedure:

- 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. Call engineer with findings of tubing condition.
- 11. Set CIBP within 25' of top perf.
- 12. Locate casing leak.
  - 1. If leak is within 20' of surface, set a second plug and RD to cut and replace WH
  - 2. If leak is not within 20' of surface, isolate and repair with cement squeeze
- 13. Test casing integrity to ensure isolation and cement quality.



# MCA 399 Wellbore Diagram

Well Header						
API# 3002538972	State NEW MEXICO		County LEA		District PERMIAN CONVENTIONAL	
Division PERMIAN	ess Unit VERICK PERMIAN	Region RG_S	E_NEW_MEXICO	Area A_MCA		Total Depth (ftKB) 4,348.0





# MCA 399 Wellbore Diagram

Well Header						
API # 3002538972	State NEW MEXICO		County LEA		District PERMIAN CONVENTIONAL	
Division PERMIAN		Region RG_SE	_NEW_MEXICO	Area A_MCA		Total Depth (ftKB) 4,348.0

PERMIAN			IVI	AVERICK	PERIVIAN				_NEW_MEXI	<u></u>		A_MCA		4,348.0
Perforations	s											VERTICAL, Original Ho	le, 5/20	0/2024 1:20:39 PM
	Date	Top (ftKB)		(ftKB)	Top (TVD) (ftK		m (TVD) (ftKB)	Shot Dens (she		al Btm - Top (ft)	MD			atic (actual)
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12/29/2008 (	08:30	41	16 27	4123 4130	4	116 127	4123 4130		3.0 2	2 7			Militeratura	######################################
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Date 12/5/2008			Descrip TELE	otion DRIFT			Jo D	RILLING OR	IGINAL, 12/5/	2008 00:00	43.0			Conductor Cement;  13.0-80.0;
Survey Data										Unwrap	- 63.0 -			11/27/2008
MD (ftKB) 240.00	1.00	m (°) Method	TVD (ftKB) 239.99	VS (ft)	Depart (ft)	NS (ft)	EW (ft)	DLS (°/100ft)   B	0.42 Turi	2.09				Conductor; 13 3/8;
535.00 955.00	0.60 0.60	TEL TEL	534.99 954.96						-0.14 0.00	6.21 10.61				Surface Casing Cement; 13.0-959.0;
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1,938.00 2,238.00	0.20 0.80	TEL TEL	1,937.96 2,237.95						0.00 0.20	14.85 17.46				
2,807.00	1.20	TEL	2,806.95						0.07	27.39			000000	Surface; 8 5/8;
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3,643.00 3,974.00	1.60 1.80	TEL TEL	3,642.92 3,973.92						-0.54 0.06	52.43 62.25				Production Casing
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											- 3,845.5			2-5; Injection Packer
											- 3,846.5 -			5 1/2 X 2 3/8, 17# (Nickel Plated; 5 1/2;
											3,854.7			
											3,034.7			2; Tubing - Water Injection; 2 3/8; 1.87;
											_ 3,855.3			13.0; 3,855.2
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											3,879.9	MALJAMAR (G-SA); 3,880.0-4,130.0;		
											0,070.0	250.00 Grayburg 6th;	A500	Perforated; 3,880.0- 3,909.0; 12/29/2008
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											- 4,270.0 -	FILL; 5; 4,270.0;		<u>.</u>
											- 4,295.6 -	4,296.0		Production Casing
											- 4,295.9 -			Cement (plug); 4,295.8-4,338.0;
														12/14/2008
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														17.00; J-55; 4,338.0
											- 4,348.1			
Released	to Imaging:	6/20/2024 9	):14:25 Al	M							] []			•
	5 8													

#### **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 or open hole. 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 353729

#### **CONDITIONS**

Operator:	OGRID:
Maverick Permian LLC	331199
1000 Main Street, Suite 2900	Action Number:
Houston, TX 77002	353729
	Action Type:
	[C-103] NOI Workover (C-103G)

#### CONDITIONS

Created By		Condition Date
kfortner	Like approval from BLM Run TA status MIT/BHT	6/20/2024