

Santa Fe Main Office

Phone: (505) 476-3441 Fax: (55) 476-3462

General Information

Phone: (505) 629-6116

Online Phone Directory Visit:

<https://www.emnrd.nm.gov/ocd/contact-us/>State of New Mexico
Energy, Minerals and Natural ResourcesForm C-103
Revised July 18, 2013OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-02932
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name East Vacuum (GSA) Unit
8. Well Number 049
9. OGRID Number 331199
10. Pool name or Wildcat [62180] VACUUM; GRAYBURG-SAN ANDRES
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other2. Name of Operator
Maverick Permian LLC3. Address of Operator
1000 Main Street Ste 2900 Houston, TX 77002

4. Well Location

Unit Letter **A**: **660** feet from the **North** line and **660** feet from the **East** line
Section **29** **17S** Township **35E** Range **NMPM** County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☒ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
 DOWNHOLE COMMINGLE ☐
 CLOSED-LOOP SYSTEM ☐
 OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐
 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.

Maverick Permian LLC is requesting approval of the attached TA plan.

**Condition of Approval: notify
OCD Hobbs office 24 hours
prior of running MIT Test & Chart**

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Nicole Lee TITLE Regulatory Lead DATE 8/9/2024Type or print name Nicole Lee E-mail address: nicole.lee@mavresources.com PHONE: 713-437-8097
For State Use OnlyAPPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 9/4/24
Conditions of Approval



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



EAST VACUUM GB-SA UNIT 2944-049 Wellbore Diagram

Well Header					
API #	3002502932	State	NEW MEXICO	County	LEA
Operator	MAVERICK PERMIAN	Wellhead Unit	MAVERICK PERMIAN	Region	RG_SE_NEW_MEXICO
Product	PERMIAN	Area	A_EVGSU	Source	PERMIAN CONVENTIONAL
				Total Depth (ft)	4,691.0

Wellbore Sections																
Section Desc	Size (in)	Act Top (ft)	Act Top (TVD) (ft)	Act Btm (ft)	Act Btm (TVD) (ft)	Start Date	End Date									
SURFAC	11	10.0		1,710.0		11/17/1941	11/25/1941									
INTRM1	7 7/8	1,710.0		4,250.0		11/17/1941	11/25/1941									
PROD1	4 3/4	4,250.0		4,691.0		11/29/1941	12/10/1941									
Casing Strings																
Casing String: Surface 8 5/8" Set Depth: 1,656.0																
Casing Description	Run Date	11/6/1941 00:00	CD (in)	8 5/8	CD Nom M. (in)	7.92	CD Nom M. (ft)	7.921	W/Len (ft)	32.00	String Grade	Length (ft)	Top (ft)	Bot (ft)	Set Depth (ft)	
Surface												1,646.00	10.0			
Item Desc	Joints in String	0	CD (in)	8 5/8	W/Len (ft)	32.00	Grade	Length (ft)	Qty	Top (ft)	Btm (ft)	Length (ft)	Top (TVD) (ft)	Btm (TVD) (ft)		
Casing Joints								1,646.00	80	10.0	1,656.0					
Casing String: Production 5 1/2" Set Depth: 4,237.0																
Casing Description	Run Date	11/25/1941 00:00	CD (in)	5 1/2	CD Nom M. (in)	5.01	CD Nom M. (ft)	5.012	W/Len (ft)	14.00	String Grade	Length (ft)	Top (ft)	Bot (ft)	Set Depth (ft)	
Production												4,227.00	10.0			
Item Desc	Joints in String	0	CD (in)	5 1/2	W/Len (ft)	14.00	Grade	Length (ft)	Qty	Top (ft)	Btm (ft)	Length (ft)	Top (TVD) (ft)	Btm (TVD) (ft)		
Casing Joints								4,227.00	130	10.0	4,237.0					
Cement																
Surface Casing Cement																
Generating Start Date	11/6/1941 00:00	Generating End Date	11/6/1941 00:00	String	Surface, 1,656.0ft/B											
Log #	11/6/1941	Pump Start Date	11/6/1941	Pump End Date	11/6/1941	Top (ft)	10.0	Bot (ft)	1,710.0							
Production Casing Cement																
Generating Start Date	11/25/1941 00:00	Generating End Date	11/25/1941 00:00	String	Production, 4,237.0ft/B											
Log #	11/25/1941	Pump Start Date	11/25/1941	Pump End Date	11/25/1941	Top (ft)	3,244.0	Bot (ft)	4,237.0							
Tubing Strings																
Set Depth: 4,572.7																
Run Job	REPAIR DOWNHOLE FAILURE, 3/24/2017 07:00	Run Date	3/20/2017	Run Job	REPAIR DOWNHOLE FAILURE, 3/24/2017 07:00	Run Date	3/20/2017	CD (in)	3 3/8	W/Len (ft)	4.56	String Grade	J-55	Set Depth (ft)	Len (ft)	4,562.5
Item Desc	Len (ft)	Len (ft)	CD (in)	CD (in)	W/Len (ft)	Top (ft)	Bot (ft)	Grade	Top (ft)	Bot (ft)	Len (ft)	Top (ft)	Bot (ft)	Len (ft)	Set Depth (ft)	Len (ft)
Tubing	4,019.0	4,019.0	2 3/8	2.00	4.70	J-55	0	9.9	4,029.9							
Tubing Marker Sub	8.10	8.10	2 3/8	2.00	4.70	J-55	0	4,029.9	4,037.9							
Tubing	63.81	63.81	2 3/8	2.00	4.60	J-55	0	4,037.9	4,101.7							
Anchor 5 1/2 X 2 3/8	2.75	2.75	4.56	2.00	30.00	TAC	0	4,101.7	4,104.5							
Tubing	347.61	347.61	2 3/8	2.00	4.60	J-55	0	4,104.5	4,446.3							
11c-50	30.90	30.90	2 3/8	2.00	4.60	J-55	0	4,446.3	4,483.2							
Pump Seating Nipple	1.10	1.10	2 3/8	1.78	SN	0	4,483.2	4,484.3								
Tubing SUB	4.10	4.10	2 3/8	2.00	8.00	J-55	0	4,484.3	4,484.4							
Desander Cavin - 2305-GF	19.25	19.25	2 3/8	1.50	8.00	CAV	0	4,484.4	4,507.7							
Yalpipe	64.41	64.41	2 3/8	2.00	4.60	J-55	0	4,507.7	4,572.7							
Ball Plug	0.33	0.33	2 3/8		BP	0	4,572.7	4,572.7								
Rod Strings																
Set Depth: 4,484.1																
Run Job	REPAIR DOWNHOLE FAILURE, 3/24/2017 07:00	Run Date	3/20/2017	Run Job	REPAIR DOWNHOLE FAILURE, 3/24/2017 07:00	Run Date	3/20/2017	CD (in)	3 3/8	W/Len (ft)	4.56	String Grade	KD	Set Depth (ft)	Len (ft)	4,484.1
Item Desc	Len (ft)	Len (ft)	CD (in)	CD (in)	W/Len (ft)	Top (ft)	Bot (ft)	Grade	Top (ft)	Bot (ft)	Len (ft)	Top (ft)	Bot (ft)	Len (ft)	Set Depth (ft)	Len (ft)
Rod	4,484.1	4,484.1	3 3/8	2.00	8.1	KD	0	8.1	4,492.2							
String Components																
Rod Insert Pump, Sinker Bar, Pony Rod Guided, Sinker Bar, Pony Rod Guided, Sinker Bar, Pony Rod Guided, Sinker Bar, Pony Rod Guided, Sucker Rod, Sucker Rod, Sucker Rod Subs 8'0" 2", Polished Rod																
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
22.00	1 1/4	1		8.1	KD	30.1	52.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
718.00	3/4	4		54.1	KD	54.1	1,029.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
975.00	3/4	127		1,029.1	KD	1,029.1	4,204.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
3,175.00	3/4	1		4,204.1	KD	4,204.1	4,258.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	1		4,258.1	C	4,258.1	4,308.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	2		4,308.1	C	4,308.1	4,360.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,360.1	C	4,360.1	4,412.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,412.1	C	4,412.1	4,464.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,464.1	C	4,464.1	4,516.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,516.1	C	4,516.1	4,568.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,568.1	C	4,568.1	4,620.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,620.1	C	4,620.1	4,672.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,672.1	C	4,672.1	4,724.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,724.1	C	4,724.1	4,776.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,776.1	C	4,776.1	4,828.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,828.1	C	4,828.1	4,880.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,880.1	C	4,880.1	4,932.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		4,932.1	C	4,932.1	4,984.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		4,984.1	C	4,984.1	5,036.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,036.1	C	5,036.1	5,088.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,088.1	C	5,088.1	5,140.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,140.1	C	5,140.1	5,192.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,192.1	C	5,192.1	5,244.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,244.1	C	5,244.1	5,296.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,296.1	C	5,296.1	5,348.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,348.1	C	5,348.1	5,400.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,400.1	C	5,400.1	5,452.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,452.1	C	5,452.1	5,504.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,504.1	C	5,504.1	5,556.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,556.1	C	5,556.1	5,608.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,608.1	C	5,608.1	5,660.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,660.1	C	5,660.1	5,712.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,712.1	C	5,712.1	5,764.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,764.1	C	5,764.1	5,816.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,816.1	C	5,816.1	5,868.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,868.1	C	5,868.1	5,920.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		5,920.1	C	5,920.1	5,972.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		5,972.1	C	5,972.1	6,024.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,024.1	C	6,024.1	6,076.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,076.1	C	6,076.1	6,128.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,128.1	C	6,128.1	6,180.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,180.1	C	6,180.1	6,232.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,232.1	C	6,232.1	6,284.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,284.1	C	6,284.1	6,336.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,336.1	C	6,336.1	6,388.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,388.1	C	6,388.1	6,440.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,440.1	C	6,440.1	6,492.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,492.1	C	6,492.1	6,544.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,544.1	C	6,544.1	6,596.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
50.00	1 1/4	1		6,596.1	C	6,596.1	6,648.1									
Length (ft)	CD Nominal (in)	Quantity	D (in)	Weight (lb/ft)	Grade	Top Depth (ft)	Bottom Depth (ft)									
2.00	1 1/4	2		6,648.1	C	6,648.1	6,700.1									
Length (ft)	CD Nominal (in)	Quantity	D (													

State: New Mexico
County: Lea
Field:
Spud Date: 11/1/1941
KB: 10

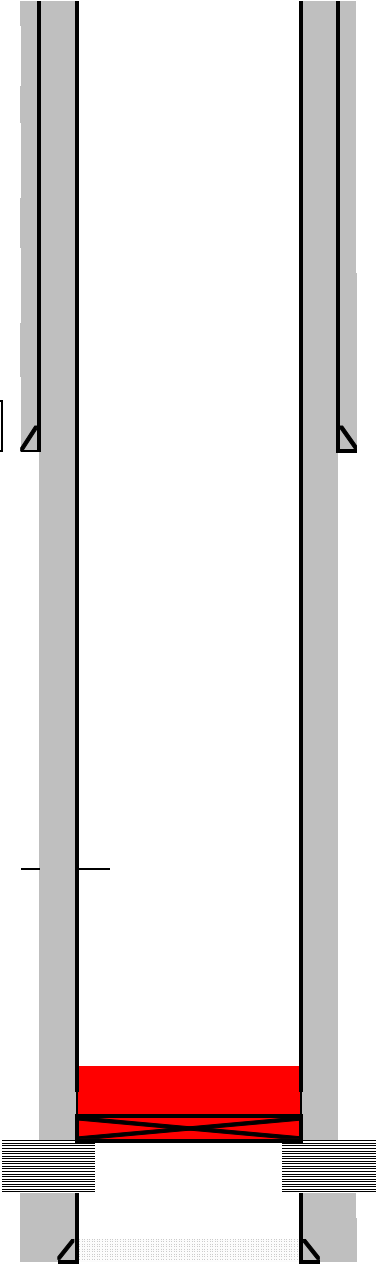
Maverick Resources
Well: EVGSAU 2944-049
API# 30-025-02932

Proposed WBD
8/8/2024

MD

MD

Surface Casing: 8-5/8" 32#
1,656'



Production Csg: 5.5" 14# 4,237'

3665' Set CIBP @ 3665" and bail 35' of cement

3,690' Perfs from 3690' to 4190'

4,190'

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
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

Action 380032

CONDITIONS

Operator: Maverick Permian LLC 1000 Main Street, Suite 2900 Houston, TX 77002	OGRID: 331199
	Action Number: 380032
	Action Type: [C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Run TA status MIT/BHT test	9/4/2024