

Santa Fe Main Office
Phone: (505) 476-3441
General Information
Phone: (505) 629-6116

State of New Mexico
Energy, Minerals and Natural Resources

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-33678
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name McDonald SWD
8. Well Number 1
9. OGRID Number 013837
10. Pool name or Wildcat SWD; San Andres
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4303.7' GR

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 Other **SWD-493**

2. Name of Operator
Mack Energy Corporation

3. Address of Operator
P.O. Box 960 Artesia, NM 88210

4. Well Location
Unit Letter **I**: **1334** feet from the **South** line and **987** feet from the **East** line
Section **9** Township **15S** Range **32E** NMPM County **Lea**

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
MULTIPLE COMPL <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>	
CLOSED-LOOP SYSTEM <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	OTHER: Completion <input checked="" type="checkbox"/>

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.

7/17-9/10/2024 Perforated 5514-5639' w/0.41, 660 holes, acidize w/ 20,000gals 20% acid. Perforated 2nd stage 5124-5420' w/ 0.41, 1,206 holes, acidize w/ 20,000 gals 20% acid. RIH w/ 152jts 2 7/8" J-55 IPC @ 5028';10K N.P. AS-1 w/ 2.25 F Stinger packer @ 5037'.
Started MIT w/ 550# 30mins
test passed with no loss, witnessed by Kerry Fortner w/ OCD (submitted).

Spud Date: 7/8/2024

Rig Release Date: 7/16/2024

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

SIGNATURE Deana Weaver TITLE Regulatory Tech II DATE 2/7/2025

Type or print name Deana Weaver E-mail address: dweaver@mec.com PHONE: 575-748-1288
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
Conditions of Approval (if any): _____

McDonald SWD #1-After		
Operator: Mack Energy Corporation Location: Sec. 9 T15S R32E 1334 FSL 987 FEL Objective: San Andres GL Elevation: 4303.7'		
Depth	Hole Size & Cement	Casing Detail
4500'	17 1/2" hole 500sx, Circ	13 3/8", 48# Set in 1997
4050'	11" hole 1400sx, Circ	8 5/8", #32 Set in 1997 5 1/2", #20 & #17 Set in 1997
12,500'	7 7/8" hole 1950sx, Circ	Set in 1997
		2 7/8" J-55 Tbg @ 5028' 10K packer w/ 2.25 profile nipple @ 5,037'
		Perf- 5124-5639'
		CIBP @ 6400'
		Plug @ 6701' w/ 25sx cmt
		CIBP @ 9695'
		Perf- 9769-9844' Perf- 12,288-12,294' Perf- 12,362-12,372' Perf- 12,384-12,392'
		TD- 5,650'



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CONDITIONS

Action 429538

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 429538
	Action Type: [C-103] Sub. (Re)Completion Sundry (C-103T)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	4/1/2025