

Well Name: JASPER SWD	Well Location: T14S / R29E / SEC 33 / NESE / 33.0573034 / -104.0269602	County or Parish/State: CHAVES / NM
Well Number: 1	Type of Well: INJECTION - DISPOSAL	Allottee or Tribe Name:
Lease Number: NMNM024482	Unit or CA Name:	Unit or CA Number:
US Well Number: 3000500443	Well Status: Abandoned	Operator: MACK ENERGY CORPORATION

Notice of Intent

Sundry ID: 2742367

Type of Submission: Notice of Intent	Type of Action: Plug and Abandonment
Date Sundry Submitted: 07/25/2023	Time Sundry Submitted: 07:43
Date proposed operation will begin: 07/24/2023	

Procedure Description: Mack Energy is requesting verbal approval to P&A the Jasper SWD #1 re-entry. 8 5/8" casing was not at surface. RIH w/ 12 1/4" bit to 450'. Tagged up at 450' continue to drill to 488'. Acts like the bit is on the outside of the 8 5/8" casing. Plug w/ 305sx Class C cmt wt. 15.2 yield 1.32 @ 488' circ to Surface Build Dry Hole Marker Jennifer Sanchez gave verbal approval on 7/21/2023 @ 3:10pm.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

- Procedure Description
- Jasper_SWD__1_After_PA_20230724095937.pdf
 - Jasper_SWD__1_before_PA_20230724095922.pdf

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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: DEANA WEAVER

Signed on: JUL 25, 2023 07:43 AM

Name: MACK ENERGY CORPORATION

Title: Production Clerk

Street Address: 11344 Lovington HWY

City: ArtesiaState: NM

Phone: (575) 748-1288

Email address: dweaver@mec.com

Field

Representative Name:

Street Address:

City:State:Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5756270237

BLM POC Email Address: j1sanchez@blm.gov

Disposition: Approved

Disposition Date: 07/25/2023

Signature: Jennifer Sanchez

30-005-00443		Jasper SWD #1- Before					
Operator: Mack Energy Corporation Location: Sec. 33 T14S R29E 1785 FSL 635 FEL Objective: SWD; Devonian GL Elevation: 3822'							
Depth	Hole Size & Cement	Casing Detail					
	17 1/2" hole 13 3/8" Set in 1960 375sx CMT Circ to Surface						13 3/8" 375sx Cmt 0-377' 8 5/8" 1600sx Cmt 0-3999' Capped w/ bull plug
377'							
7/21/2023 12/11/4" hole 488'	12 1/4" hole 8 5/8" Set in 1960 1,600sx CMT Circ to Surface						Perf 1124-1133" Perf 1142-1157"
488'				XXXXXX XXXXXX XXXXXXXX			CIBP @ 1400'
							Plug @ 3840-4,000 w/ 50sx cmt
	8 3/4" hole						
10,475'							
							Plug @ 6040-6200" w/ 50sx cmt
							Plug @ 8,240-8,400" w/ 50sx cmt
							Plug @ 10,315-10,475" w/ 50sx cmt
				TD- 10,475'			

30-005-00443		Jasper SWD #1- Proposed After P&A			
		Operator: Mack Energy Corporation Location: Sec. 33 T14S R29E 1785 FSL 635 FEL Objective: SWD; Devonian GL Elevation: 3822'			
Depth	Hole Size & Cement	Casing Detail			
377'	17 1/2" hole 13 3/8" Set in 1960 375sx CMT Circ to Surface				13 3/8" 375sx Cmt 0-377" 8 5/8" 1600sx Cmt 0-3999' Capped w/ bull plug
Drilled Out 7/21/2023 12 1/4" hole 488'	12 1/4" hole 8 5/8" Set in 1960 1,600sx CMT Circ to Surface				7/24/2023 305sx Cmt Plug 0-488' Circ to Surface
488'			XXXXXX XXXXXX XXXXXX		Perf 1124-1133' Perf 1142-1157' CIBP @ 1400'
					Plug @ 3840-4,000 w/ 50sx cmt
10,475'	8 3/4" hole				Plug @ 6040-6200' w/ 50sx cmt
					Plug @ 8,240-8,400' w/ 50sx cmt
					Plug @ 10,315-10,475' w/ 50sx cmt
			TD- 10,475'		

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 244059

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 244059
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 7/26/23. BLM approved P&A 7/21/23	7/26/2023