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



Well Name: COLD LAKE FEDERAL Well Location: T16S / R28E / SEC 1 / County or Parish/State: EDDY /

LOT 6 / 32.9636664 / -104.1314325

Well Number: 1H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM138829 Unit or CA Name: Unit or CA Number:

US Well Number: 3001549164 Well Status: Drilling Well Operator: MACK ENERGY

CORPORATION

Subsequent Report

Sundry ID: 2740072

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 07/10/2023 Time Sundry Submitted: 12:27

Date Operation Actually Began: 07/08/2023

Actual Procedure: 7/08-10/2023 Pumped plug w/ Inside (Down Drill pipe) = 150 sks C + 1% PF65 (Dispersant) 16.8# Yield 1.01 H2O 3.907, Outside (Bullhead down annulus = 150 sks C + 1% PF65 (Dispersant) 15.6# Yield 1.18 H2O 3.907. WOC. Wireline run free point @ 739', backed off drill pipe @ 734' Trip out of hole w/18 jts of DP & 5 jts of HWDP, Pull wear bushing & trip in hole, Wait on cementers, R/U & pump cement through drill pipe 260 sks C+2% PF1(Calcium) 14.8 # Yield 1.34 H2O 6.3, Circ 10 bbls/ 42 sks to surface. Nipple down BOP, Cut off well head & install plate on casing. Rig Released @ 4:00am. Build Dry Hole Marker. "

SR Attachments

Actual Procedure

Diagram_Before_20230710122543.pdf

Diagram_After_20230710122509.pdf

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eceived by OCD: 7/10/2023 2:07:14 PM Well Name: COLD LAKE FEDERAL

Well Location: T16S / R28E / SEC 1 /

LOT 6 / 32.9636664 / -104.1314325

County or Parish/State: EDD 1/2

NM

Well Number: 1H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM138829

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Unit or CA Number:

US Well Number: 3001549164

Well Status: Drilling Well

Operator: MACK ENERGY

CORPORATION

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 10, 2023 12:24 PM

Name: MACK ENERGY CORPORATION

Title: Production Clerk

Street Address: 11344 Lovington HWY

City: Artesia State: NM

Phone: (575) 748-1288

Email address: dweaver@mec.com

Field

Representative Name:

Street Address:

Citv:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JENNIFER SANCHEZ

BLM POC Phone: 5756270237

Disposition: Accepted

Signature: Jennifer Sanchez

BLM POC Title: Petroleum Engineer

BLM POC Email Address: j1sanchez@blm.gov

Disposition Date: 07/10/2023

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Cold Lake Federal 1H-After										
Operator: Mack Energy Corporation										
			Location: Sec. 1 T16S R28E 606 FNL 2100 FWL							
			Objective: Round Tank; San Andres							
				ation: 3551'						
Depth	Hole Size & Cement						Casing Detail			
Auger Size	17 1/2"						13 3/8"			
	325sx Class C						48#, J-55 ST&C			
	400 Oi to Of									
	168sx Circ to Surface									
250'										
	12 1/4" hole						9 5/8"			
							36#, J-55, LT&C			
	200sx Class C									
	163sx Circ to Surface									
1197'	0.0/48.1									
	8 3/4" hole									
	Drill Pipe Cmt in									
	734-1264'									
1264'										
							Plug w/ inside			
							(down drill pipe)			
							150sx Class C			
							Outside (bullhead) 410sx Class C			
							Circ 42sx to Surface			
				TD- 1264'						

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 238100

CONDITIONS

Operator:	OGRID:
MACK ENERGY CORP	13837
P.O. Box 960	Action Number:
Artesia, NM 882110960	238100
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	Accepted for record - NMOCD JRH 7/12/23. Well P&A'd 7/10/23	7/12/2023