

Well Name: CORNWALL FEDERAL	Well Location: T15S / R29E / SEC 19 / SESE / 32.9959797 / -104.0624502	County or Parish/State: CHAVES / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM0560397	Unit or CA Name:	Unit or CA Number:
US Well Number: 3000564373	Operator: MACK ENERGY CORPORATION	

Subsequent Report

Sundry ID: 2812430

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 09/18/2024	Time Sundry Submitted: 08:19
Date Operation Actually Began: 05/26/2024	

**Actual Procedure:** 5/26-6/7/2024 Spud 17 1/2" hole @ 12pm. TD @ 290', RIH w/ 7jts 13 3/8" 48# J-55 ST&C @ 290'. Cmt w/ 150sx Class C, tail 320sx Class C, PD 1:20pm, didn't circ cmt, tag cmt @ 119', Cmt thru 1" pipe 150sx Class C, circ 17sx to surface. WOC 18hrs tst BOP/CSG to 2000# for 30mins, Tested Good. TD 12 1/4" hole @ 1175'. RIH w/ 29jts 9 5/8" 36# J- 55 LT&C @ 1175'. Cmt w/ 220 Class C, tail 279sx Class C, PD @ 12:45am, Circ 150sx. WOC 12hrs tst BOP/Csg to 2000# for 30mins, Tested Good. TD 8 3/4" @ 8710'. RIH w/ 79jts 7" 26# P110 BTC @ 0-3325' & 119jts 5 1/2 17# P110 BTC @ 3325-8710', Total depth @ 8,710'. CMT w/20bbls Mud Wash/Dye, 20bbls Gel spacer, 30bbls 11# 3.41yld scavenger, 2050sx 50/50 Poz-C, 30bbls scavenger,249bbls FW. Circ 10bbls scavenger to surface. PD @ 04:15 am Did not bump plug. Bled back and floats held. Drop bomb and set packer w/2600# psi. Drop 2nd bomb and open DV tool w/ 800 psi. Circ 30bbls cmt to surface above DV tool. Cmt 2nd stage 20bbls Spacer/Dye, 200sks CI "C" ,Displace w/42bbls. PD @ 05:40am. Bled back and floats held. Circ 15bbls to surface. WOC 12hrs tst csg to 1500# for 30 mins, Tested Good. Release Rig 1pm.

Well Name: CORNWALL FEDERAL		Well Location: T15S / R29E / SEC 19 / SESE / 32.9959797 / -104.0624502	County or Parish/State: CHAVES / NM
Well Number: 1H	Type of Well: OIL WELL		Allottee or Tribe Name:
Lease Number: NMNM0560397	Unit or CA Name:	Unit or CA Number:	
US Well Number: 3000564373	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: SEP 18, 2024 08:09 AM
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:		
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: Accepted	Disposition Date: 09/18/2024
Signature: Jennifer Sanchez	

**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 384606

CONDITIONS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 384606
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
keith.dziokonski	None	9/19/2024