

Well Name: DAWSON CREEK STATE COM	Well Location: T15S / R28E / SEC 36 / SENW / 32.9731333 / -104.0890814	County or Parish/State: CHAVES / NM
Well Number: 1H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM130324	Unit or CA Name:	Unit or CA Number:
US Well Number: 300056435900X1	Well Status: Drilling Well	Operator: MACK ENERGY CORPORATION

Subsequent Report

Sundry ID: 2667016

Type of Submission: Subsequent Report	Type of Action: Drilling Operations
Date Sundry Submitted: 04/14/2022	Time Sundry Submitted: 09:01
Date Operation Actually Began: 04/02/2022	

**Actual Procedure:** 4/2/2022 - 4/10/2022 TIH and tagged up @ 129'. Spud 17 1/2" hole @ 09:00am 4/2/2022. TD 17 1/2" hole 218' @ 10:45am 4/2/2022. Ran 5jts 13 3/8" 48# J55 ST&C 216.22' Set @ 216', Centralizers F/ 216'-78' (3) 78'-0' (1) 4 total, RD Csg crews, RU CMNT crew, Pumped 20bbls Gel, 50 sks scavenger 11#, 240sks (57 bbls) C+2% PF1 (Calcium)+.0125pps PF29 Cellophane, 14.8#, 1.34 Yield, 6.295 gal/sk H2O. Cir.117sx. WOC for 8hrs. Test to 3000 psi Run 9 5/8" csg. Ran 30 jts 9 5/8" 36# J55 LT&C 1203.74' set @ 1,198'. Cement Lead w/ 220sx C + 4% PF20 (Bentonite)+0.4pps PF45(Defoamer)+0.125ppsPF29(Cellophane) Tail w/ 200 sx C + 2% PF1(Calcium). Circulated 130 sx to pit. WOC. Tested to 5000 psi @ 30 mins (Ok) T.D. Well @ 11:45pm 4/8/2022. Ran 137jts 5 1/2" 17# P110 BTC 5889.75', 23jts 7" 26# P110 BTC 962.64', 48jts 7" 26# P110 LT&C 2030.35', Total Ran 208jts 8882.74' Set @ 8878'. Lead 260 sks 35/65 PerLite/C + 6% PF20 (Bentonite) + 5% (BWOW) PF44 (Salt) + 0.2% PF13 (Retarder) + 3 pps PF42 (Kol-Seal) + 0.4 pps PF45 (Defoamer) + 0.125 pps PF29 (Cellophane)12.9# Yield 1.82,1st Tail 255 sks PVL + 5% PF174 (Expanding Cement) + 1.3% (BWOW) PF44 (Salt) + 0.5% PF13 (Retarder) + 0.3% PF17 (Fluidloss) + 0.1% PF153 (Antisettling) + 3pps PF42 ( Kol-Seal) + 0.4 pps PF45 (Defoamer) + 0.125pps PF29 (Cellophane) 13.0# Yeild 1.5, 2ndTail w/1425 sks PVL + 5% PF174 (Expansion Agent) + 1.3% (BWOW) PF44 (Salt) + 0.5% PF606 (Fluidloss)+ 0.25% PF13 (Retarder) + 0.1% PF153 (Antisettling)+0.4pps PF45(Defoamer)13.0# Yield 1.48. Tested to 5000 psi. Circulated 536 sks to surface. Tested to 5000 psi. Release rig @ 9:00pm on 4/10/2022.

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Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

<b>Operator Electronic Signature:</b> DELILAH FLORES	<b>Signed on:</b> APR 14, 2022 08:59 AM
<b>Name:</b> MACK ENERGY CORPORATION	
<b>Title:</b> Regulatory Technician 1	
<b>Street Address:</b> 11344 LOVINGTON HWY	
<b>City:</b> ARTESIA	<b>State:</b> NM
<b>Phone:</b> (575) 748-1288	
<b>Email address:</b> DELILAH@MEC.COM	

Field Representative

<b>Representative Name:</b>		
<b>Street Address:</b>		
<b>City:</b>	<b>State:</b>	<b>Zip:</b>
<b>Phone:</b>		
<b>Email address:</b>		

BLM Point of Contact

<b>BLM POC Name:</b> JENNIFER SANCHEZ	<b>BLM POC Title:</b> Petroleum Engineer
<b>BLM POC Phone:</b> 5756270237	<b>BLM POC Email Address:</b> j1sanchez@blm.gov
<b>Disposition:</b> Accepted	<b>Disposition Date:</b> 04/14/2022
<b>Signature:</b> 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**  
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**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**

COMMENTS

Action 102679

COMMENTS

Operator: MACK ENERGY CORP P.O. Box 960 Artesia, NM 882110960	OGRID: 13837
	Action Number: 102679
	Action Type: [C-103] Sub. Drilling (C-103N)

COMMENTS

Created By	Comment	Comment Date
jagarcia	Approved, John Garcia, Petroleum Engineer	10/19/2022

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Created By	Condition	Condition Date
jagarcia	None	10/19/2022