

Well Name: LEA UNIT	Well Location: T20S / R34E / SEC 14 / NESE / 32.572704 / -103.526545	County or Parish/State: LEA / NM
Well Number: 203H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM080262	Unit or CA Name: LEA UNIT - BONE SPRINGS	Unit or CA Number: NMNM70976B
US Well Number: 3002553624	Operator: AVANT OPERATING LLC	

Subsequent Report

Sundry ID: 2828931

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/26/2024

Date Operation Actually Began: 11/20/2024

Type of Action: Drilling Operations

Time Sundry Submitted: 12:04

Actual Procedure: Spud 17 -1/2 surface hole on 11/20/2024 @5:30 AM. TD 17-1/2 hole @1,551'. Ran 36 jts 13-3/8, 54.5#, J-55 BTC csg @ 1,536'. Cmt lead w/ 670sx Class C, 1.9 yield, tail w/ 220sx Class C, 1.34 yield. Circ 80 bbls cmt to surface. Test surface csg to 1,500 psi for 30 mins, good test. 11/23/2024 Test BOP 250 psi low / 5000psi high for 10 mins, good tests. TD 12-1/4 int hole@ 5,772'. 11/24/2024 Ran 134 jts 9-5/8, 40#, HCL-80 /J-55 BTC csg @ 5,762'. 11/25/2024 perform 1st stage Cmt lead w/835 sx Class C 1.9 yield, tail w/ 310sx Class C, 1.34 yield. Ran DV tool to depth of 1,601'. Perform 2nd stage cement lead with w/645 sx Class C 1.9 yield, tail w/ 100sx Class C, 1.34 yield.110 bbls cement back to surface. Test csg to 1,500 PSI for 30 mins, good test. 11/28/2024 Test BOP 250 psi low / 5000psi high for 10 mins, good tests. 11/30/2024 drill 8-3/4 prod hole @ 9448' (EOC). KOP @ 8,621'. 12/5/2024 TD 8-3/4 prod hole@16,707' MD, 8,949' TVD. 12/6/2024 Ran 406jts 5-1/2, 20#, HCP-110 Intrepid SP @16,692'. Cmt lead w/780 sx Class C, yield 3.28, tail w/2030 Class H, yield 1.21. Circ 80 bbls cmt to surf. 12/7/2024 RR. Will test casing on completions.

Received by OCD: 1/6/2025 8:18:47 AM

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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: MEGHAN TWELE	Signed on: DEC 26, 2024 12:03 PM
Name: AVANT OPERATING LLC	
Title: Contract Regulatory Analyst	
Street Address: 1515 WYNKOOP ST SUITE 700	
City: DENVER	State: CO
Phone: (720) 339-6880	
Email address: MTWELE@OUTLOOK.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 01/02/2025
Signature: Jonathon Shepard	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

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

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 417061

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 417061
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/26/2025