

Well Name: SANDRA JEAN 23 FED COM	Well Location: T20S / R33E / SEC 23 / SESE / 32.5519283 / -103.6279144	County or Parish/State: LEA / NM
Well Number: 502H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM29704	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002552214	Well Status: Drilling Well	Operator: AVANT OPERATING LLC

Subsequent Report

Sundry ID: 2775651

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 02/19/2024

Time Sundry Submitted: 10:22

Date Operation Actually Began: 01/14/2024

Actual Procedure: Spud 24" surface hole on 1/14/2024 @5:30 AM. 1/15/2024 TD 24" hole @1,476'. Ran 29 jts 20", 94# J-55 BTC csg @ 1,476'. Cmt lead w/ 945sx Class C, 1.9 yield, tail w/ 320sx Class C, 1.34 yield. Circ 95 bbls cmt to surface. Test surface csg to 1,500 psi for 10 mins, good test. 1/23/24 TD 17-1/2 intermediate 1 hole @ 3,428'. Ran 83 jts 13-3/8, 54.5#, J-55 BTC csg @ 3,418'. Cmt lead w/1430 sx, Class C, 1.86 yield, and tail w/ 390 sx Class C, 1.36 yield. 105 bbls cement back to surface. Test csg to 1,500 PSI for 10 mins, good test. 1/31/24 TD 12-1/4 intermediate 2 hole @ 5,219'. Ran 125 jts 9-5/8, 40#, HCL-80 BTC & J-55 BTC csg @ 5,209'. 2/1/24 Cmt lead w/1185 sx Class C, 1.9 yield, tail w/ 300 sx Class C, 1.37 yield. 25 bbls cement back to surface. Test csg to 1,500 PSI for 10 mins, good test. 2/12/24 Test BOP 250 psi low / 5000psi high for 10 mins, good tests. 2/13/24 TD 8-3/4 prod hole @10,820' (EOC). KOP @ 10,100'. 2/16/24 TD 8-3/4 @15,460' MD, 10,364' TVD. Ran 352 jts 5-1/2, 20#, P -110 TCBC @15,445'. Cmt lead w/900 sx Class C, yield 3.39, tail w/1365 Class H, yield 1.21. Circ 100 bbls cmt to surf. 2/17/24 RR. Will test casing on completions.

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Page 2 of 3

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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: FEB 19, 2024 10:22 AM
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: 02/28/2024
Signature: Jonathon Shepard	

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 318766

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 318766
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/6/2024