

Well Name: SANDRA JEAN 23 FED COM	Well Location: T20S / R33E / SEC 23 / SWSE / 32.5519275 / -103.6319554	County or Parish/State: LEA / NM
Well Number: 652H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM29704	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002552442	Operator: AVANT OPERATING LLC	

Subsequent Report

Sundry ID: 2818960

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 10/27/2024

Time Sundry Submitted: 10:31

Date Operation Actually Began: 08/27/2024

Actual Procedure: Spud 24" surface hole on 8/27/2024 @3:00 PM. TD 24" hole @1,475'. Ran 35 jts 20", 94#, J-55 BTC csg @ 1,475'. Cmt lead w/ 930sx Class C, 1.93 yield, tail w/ 320sx Class C, 1.33 yield. Circ 80 bbls cmt to surface. Test csg to 1,500 PSI for 30 mins, good test. 9/3/24 TD 17-1/2 intermediate 1 hole @3,412'. 9/4/2024 Ran 80 jts 13-3/8, 54.5#, J-55 BTC csg @ 3,402'. Cmt lead w/1540 sx Class C 1.9 yield, tail w/ 445sx Class C, 1.36 yield. 105 bbls cement back to surface. Test csg to 1,500 PSI for 30 mins, good test. 9/7/24 Test BOP 250 psi low / 5000psi high for 10 mins, good test. 9/8/24 TD 12-1/4 intermediate 2 hole @ 5,232'. Ran 118 jts 9-5/8, 40#, HCL-80 & J-55 BTC csg @ 5,222'. Cmt lead w/815 sx Class C 1.94 yield, tail w/ 300sx Class C, 1.33 yield. 16 bbls cement back to surface. Test csg to 1,500 PSI for 30 mins, good test. 9/27/24 test BOP 250 psi low / 5000psi high for 10 mins, good test. Tag DV Tool @3,478'. Shift DV Tool and drill out. 9/30/24 drill 8-3/4 prod hole @10,990' (EOC). KOP @ 10,390. 10/3/24 TD 8-3/4 prod hole @15,873' MD, 11,192' TVD. 9/26/2024 Ran 396jts 5-1/2, 20#, P-110 Intrepid SP @15,858'. Cmt lead w/1000sx Class C, yield 3.29, tail w/1405sx Class H, yield 1.25. Circ 160 bbls cmt to surf. 10/14/24 RR. Will test casing on completions.

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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: OCT 27, 2024 10:31 PM

Name: AVANT OPERATING LLC

Title: Contract Regulatory Analyst

Street Address: 1515 WYNKOOP ST SUITE 700

City: DENVER

State: CO

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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: 10/29/2024

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 396980

CONDITIONS

Operator: Avant Operating, LLC 6001 Deauville Blvd Midland, TX 79706	OGRID: 330396
	Action Number: 396980
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
raul.robles	Report production casing pressure test on next sundry. Include pressure tested, duration of test, and test results.	3/3/2026