

Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: ROSA UNIT Well Location: T31N / R6W / SEC 22 / County or Parish/State: RIO

SENE / 36.888251 / -107.443252 ARRIBA / NM

Well Number: 604H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF78766 Unit or CA Name: ROSA UNIT Unit or CA Number:

NMNM78407E

US Well Number: 3003931434 Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2816488

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 10/10/2024 Time Sundry Submitted: 02:06

Date Operation Actually Began: 09/06/2024

Actual Procedure: Production- Amended TOC results 9/6-9/7/24 - Skid rig from Rosa Unit 606H to Rosa Unit 604H. NU BOP. Test BOPE per regulations. Good test. MU 8.5" bit, TIH t/3400' w/ DV tool DO assembly. Tag@ 3503'. DO #1 & 2 DVT plugs @ 3503' & 4648'. PT 9-5/8" casing, 1600psi/30min- good test. Drill out cmt, shoe track c/o rat hole f/6142' t/6250'. FC @ 6142', shoe @ 6228'. Drill 10' new hole to 6260'. Displace hole w/ OBM while drilling float equip. Circ hole clean. Perform FIT. POOH. TIH P/U Directional BHA @ 5900'. 9/8-9/9/24 TIH. Drill 8.5" f/6260 t/6330', rotate and slide drill 8.5" f/6330' t/15,210'. 9/10/2024 - Continue to rotate and slide drill 8.5" f/15,210' t/16,904' (TD). Perform clean up cycle. Circulate and condition. 9/11/24- Continue to circulate and clean up cycle. POOH, lay down BHA. PU CRT. Run 5.5" csng t/2254'. 9/12-9/13/2024 - Finish RIH w/422jts of 5.5" 20#, HCP-110, BTC csg set @ 16,879'. Top of FS @ 16,876', w/FC @ 16,785'. Toe sleeves @ 16,692'-16,695' & 16,643'-16,646'. Circulate & condition. Pump 130 bbls of 12.2 ppg Tuned Spacer/ OBM Recovery Fluid. Drop bottom Plug.Pump 45 bbls of 12.5 ppg (yld 1.8) Cap Isobond lead cement #1 (140 sx, 252cuft). Pump 613 bbls of 12.5 ppg (yld 1.8) Isobond Lead Cement #2. (613 sx, 1103cuft). Pump 471 bbls of 13.2 ppg (yld 1.98) NEOCEM Tail cement (1335 sx, 2643cuft). Shut down. Wash Lines to Pit. Drop Top Plug. Displace with 372.6 bbls of water w/ Retarder in first 40 bbls. Bumped plug to 3250 psi. 1000 over circulating pressure. Held for 5 min, bled back 4.5 bbls to check floats (Floats Held). Full returns throughout cement job. 123 bbls of spacer to surface. No cement to surface. CBL ran. TOC @ 1415'. 8RD CRT, set pack off. Test seals to 10k, pull test to 40k. Test good Rig released @ 0200 hrs 9/14/24.

eceived by OCD: 10/11/2024 9:16:46 AM Well Name: ROSA UNIT

Well Location: T31N / R6W / SEC 22 /

SENE / 36.888251 / -107.443252

County or Parish/State: Rio 2 0

ARRIBA / NM

Well Number: 604H

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMSF78766

Unit or CA Name: ROSA UNIT

Unit or CA Number: NMNM78407E

US Well Number: 3003931434

Operator: LOGOS OPERATING LLC

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: LACEY GRANILLO Signed on: OCT 10, 2024 02:07 PM

Name: LOGOS OPERATING LLC Title: REGULATORY SPECIALIST Street Address: 2010 AFTON PLACE

City: FARMINGTON State: NM

Phone: (505) 324-4145

Email address: LGRANILLO@LOGOSRESOURCESLLC.COM

Field

Representative Name:

Street Address:

City: Zip: State:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK **BLM POC Title:** Petroleum Engineer

BLM POC Phone: 5055647742 BLM POC Email Address: krennick@blm.gov

Disposition: Accepted Disposition Date: 10/11/2024

Signature: Kenneth Rennick

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Phone: (575) 393-6161 Fax: (575) 393-0720

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

CONDITIONS

Action 391908

CONDITIONS

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ſ	Operator:	OGRID:
ı	LOGOS OPERATING, LLC	289408
ı	2010 Afton Place	Action Number:
ı	Farmington, NM 87401	391908
ı		Action Type:
ı		[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	PT details for the production casing must be submitted on the next drilling sundry.	10/11/2024