

Well Name: ROSA UNIT	Well Location: T31N / R5W / SEC 19 / NENW /	County or Parish/State: RIO ARRIBA / NM
Well Number: 649H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078769	Unit or CA Name: ROSA UNIT-MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393132100X1	Well Status: Temporarily Abandoned	Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2627556

Type of Submission: Subsequent Report	Type of Action: Mechanical Integrity Test
Date Sundry Submitted: 08/06/2021	Time Sundry Submitted: 07:28
Date Operation Actually Began: 05/27/2021	

Actual Procedure: A Mechanical Integrity Test was performed on 5/27/2021 for subject well. PT to 580psi for 30mins. Test good. Approved by John Durham (NMOCD). See attached chart.

SR Attachments

Actual Procedure

Rosa_Unit_649H_MIT_Subsequent_Rpt_20210602_20210806072819.pdf

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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.

Operator Electronic Signature: ETTA TRUJILLO
Signed on: AUG 06, 2021 07:28 AM
Name: LOGOS OPERATING LLC
Title: Regulatory Specialist
Street Address: 2010 AFTON PLACE
City: Farmington **State:** NM
Phone: (505) 324-4154
Email address: ETRUJILLO@LOGOSRESOURCESLLC.COM

Field Representative

Representative Name:
Street Address:
City: **State:** **Zip:**
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: 09/21/2021
Signature: Kenneth Rennick	



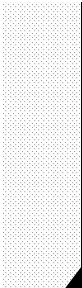


Well Name: Rosa Unit 649H
Location: UL C Sec 19, T31N, R05W 958' FNL & 451' FWL
County: Rio Arriba
API #: 30-039-31321
Co-ordinates: Lat 36.889697°N Long 107.406236°W (NAD 83)
Operator: Logos Operating, LLC

Ground Elevation: 6305'
KB Elevation:
TVD: 342'
MD: 342'
PBSD:
Target Zone TVD:
Length of Lateral:

Date Prepared: 6/20/2021 Graham
Last Updated: 6/21/2021 K. McWilliams
Spud Date: 7/25/2015
Completion Date:
Last Workover Date:

Current Wellbore Schematic

All Depths KB		Hole Size	
Surface Casing 9-5/8" 36# J-55 Set at 335' 190 sx		12-1/4"	Surface Casing/Cement: (7/25/2015) Drilled a 12-1/4" surface hole to 342'. Set 12 jts 9-5/8", 36#, J-55 casing at 335'. FC @ 308'. Cmt w/ 190 sx of Type G cmt (15.8ppg). Circ 18 bbls to surface.
		0'-342'	
		Additional Notes:	
		(07/25/2015) Surface set only	
		(05/27/2016) Loaded w/ packer fluid & TA'd.	
		(05/27/2021) MIT test performed. PT to 580# for 30 min, passed test.	

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 51598

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 51598
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	12/10/2021