

Well Name: ROSA UNIT	Well Location:	County or Parish/State:
Well Number: 647Y	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078769	Unit or CA Name:	Unit or CA Number:
US Well Number: 300393131900X1	Well Status: Abandoned	Operator: LOGOS OPERATING LLC

Subsequent Report

Sundry ID: 2666906

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 04/13/2022	Time Sundry Submitted: 03:06
Date Operation Actually Began: 04/05/2022	

**Actual Procedure:** 4/5/2022 - MIRU. TIH w/1.5" PVC. Tagged top of fill/cement @ 290', of surface 9-5/8" 36#, FC @ 293'. RU pump. Pumped 25.6bbbls of Class G cement (125sx @ 15.8#, 1.15yld 5gal/sx). Circulated 2bbbls of good cement to surface. RD. Cut off wellhead and installed P&A marker. The subject well is Plugged and Abandon on 4/5/2022.

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: APR 13, 2022 03:01 PM
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:		

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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: 04/14/2022
Signature: Kenneth Rennick	

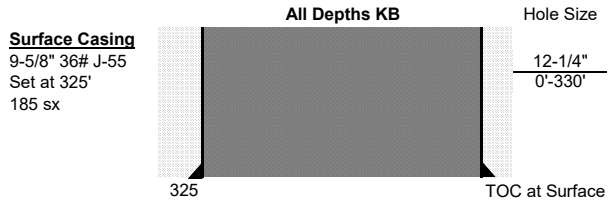


Well Name: Rosa Unit 647Y  
 Location: UL C Sec 19, T31N, R05W 946' FNL & 438' FWL  
 County: Rio Arriba  
 API #: 30-039-31319  
 Co-ordinates: Lat 36.88973°N Long 107.406279°W (NAD 83)  
 Operator: Logos Operating, LLC

Ground Elevation: 6305'  
 KB Elevation: \_\_\_\_\_  
 TVD: 330'  
 MD: 330'  
 PBTD: \_\_\_\_\_  
 Target Zone TVD: \_\_\_\_\_  
 Length of Lateral: \_\_\_\_\_

Date Prepared: 6/17/2021 Graham  
 Last Updated: 4/20/2022 J. Barmore  
 Spud Date: 7/27/2015  
 Completion Date: \_\_\_\_\_  
 Last Workover Date: 4/5/2022

## Current Wellbore Schematic

**Surface Casing/Cement: (7/27/2015)**

Drilled a 12-1/4" surface hole to 330'. Set 11 jts 9-5/8", 36#, J-55 casing at 325'. FC @ 293'.  
 Cmt w/ 185 sx of Type G cmt (15.6ppg). Circ 14 bbls to surface.

**Plug #1: 04/05/2022**

Pump 125sxs, 25.6 bbls of Class G Cement // 15.8ppg // 1.15 yld // 5gal/sxs // 2bbls of Cement to Surface

**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 101189

CONDITIONS

Operator: LOGOS OPERATING, LLC 2010 Afton Place Farmington, NM 87401	OGRID: 289408
	Action Number: 101189
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	6/17/2022