

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: ROSA UNIT Well Location: T31N / R5W / SEC 19 / County or Parish/State: RIO

NENW / 36.889679 / -107.406136 ARRIBA / NM

Well Number: 649H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF078769 Unit or CA Name: ROSA UNIT Unit or CA Number:

NMNM78407E

US Well Number: 3003931410 Well Status: Producing Gas Well Operator: LOGOS OPERATING

LLC

Subsequent Report

Sundry ID: 2777834

Type of Submission: Subsequent Report Type of Action: Other

Date Sundry Submitted: 03/05/2024 Time Sundry Submitted: 07:32

Date Operation Actually Began: 03/05/2024

Actual Procedure: LOGOS requests to amend the As-Drilled C102. Labels on C102 to read: "First Perforation (C)" - change to "Last Take Point (C)" "Last Take Point (D)" - change to "Bottom Hole Location (D)".

SR Attachments

Actual Procedure

7.Rosa_Unit_649H_Revised_As_Drilled_C_102_Plat__signed_20240305073149.pdf

Page 1 of 2

eceived by OCD: 3/5/2024 10:30:41 AM Well Location: T31N / R5W / SEC 19 / County or Page 10 | County or Page 10 | County or Page 11 | County or Page 12 | County or Page 12 | County or Page 13 | County or Page 14 | County or Pa

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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: LACEY GRANILLO Signed on: MAR 05, 2024 07:32 AM

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: 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:** 03/05/2024

Signature: Kenneth Rennick

Received by OCD: 3/5/2024 10:30:41 AM 1625 N. French Drive, Hobbs, NM 88240 Phone: (575) 393–6161 Fax: (575) 393–0720 District II 811 S. First Street, Artesia, NM 88210 Phone: (575) 748–1283 Fax: (575) 748–9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

District IV 1220 S. St. Francis Drive, Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Drive Santa Fe. NM 87505

Submit one copy to Appropriate District Office

AMENDED REPORT

Form C-102 Revised August 1, 2011

"OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

OPERATOR CERTIFICATION

Lacey	Granillo		
Signature			

3/5/24 Date

Lacey Granillo Printed Nam

lgranillo@logosresourcesllc.com E-mail Address

SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or undim y supervision, and that the same is true and correct to the best of my belief.

Date Revised: MARCH 4, 2024 Date of Survey: JANUARY 2, 2015

Signature and Seal of Professional Surveyor



AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

¹API Number Pool Code ³Pool Name 30-039-31410 97232 BASIN MANCOS Well Number Property Code Property Name ROSA UNIT 649H ST1 320608 'OGRID No. °Elevation Operator Name 289408 LOGOS OPERATING, LLC 6305

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
С	19	31N	5W	1	965	NORTH	480	WEST	ARRIBA

¹¹ Bottom Hole Location If Different From Surface

				11010	LOCUCION I	I DITTOLCTIC	T T OILL OUT TUC	_	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Н	21	31N	5W		1717	NORTH	171	EAST	RIO ARRIBA
12 Dedicated						¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.	
872.01	N/2 -	Section	s 19, 2	20, 21,	T31N, R5W			R-134	57

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

SURFACE LOCATION (A) 965 FNL 480 FWL SECTION 19, T31N, R5W LAT 36.889673 N LONG -107.405533 W DATUM: NAD1927

LAT 36.889679 °N LONG -107.406136 °W DATUM: NAD1983

568°35.2'E 775.5

FIRST TAKE POINT (B) 1252' FNL 2621' FEL SECTION 19, T31N, R5W SECTION 19, T31N, H31 LAT 36.8888864°N LONG -107.4030684°W DATUM: NAD1927

LAT 36.8888924°N LONG -107.4036713°W DATUM: NAD1983

LAST TAKE POINT (C) 1709' FNL 370' FEL SECTION 21, T31N, R5W LAT 36.8875999°N LONG -107.3593137°W DATUM: NAD1927

LAT 36.8876062°N LONG -107.3599155°W DATUM: NAD1983

587°44.0'E 199.0

LAT 36.8875818°N LONG -107.3592357°W DATUM: NAD1983

BOTTOM HOLE LOCATION (D)

1717' FNL 171' FEL SECTION 21, T31N, R5W LAT 36.8875756°N LONG -107.3586340°W

DATUM: NAD1927

(RECORD) (RECORD) NO °03 W 2640.00 S89 °50 E 1184.70 '

(RECORD) NO °03 W 2640.00 S89 °29 '41 "E 1180.70' NO °19 '05 "W 2633.45 NO °19 '21 "W 2634.08 R-6-M -5-Y (MEASURED) (MEASURED) (MEASURED) (RECORD) (RECORD) (RECORD) (RECORD) (RECORD) N89 °59 W 2643.63 N89 °59 W 2643.63 οŻ S89 °50 E 2640.00 589 °59 W 2642.31 ' S89 °59 W 2642.31 ' S89°27'22"W 2642.41 S89 °57 '44 "W 2636.80 S89 °58 '12 "E 2639.91 S89 °55 '09 "W 2628.91 S89 °32 '38 "W 2637.07 (MEASURED) (MEASURED) (MEASURED) (MEASURED) (MEASURED) 16 (MEASURED) "W 2636.86" NO 14 27"W 2642.13 (MEASURED) 480' LOT (RECORD) NORTH 2640.00 1. 50. 21**.** 568°35,2'E 588°10.5'E 12,804.6' 2621 ⊙'⊙ **₽** ≥ n'0 LOT 19 (MEASURED) •17'00"W 2630.98 18 *02 W 2640.00 (RECORD) LOT NO 12 52"W 2642. (MEASURED) LOT 2 9 (MEASURED) (MEASURED) (MEASURED) (MEASURED) (MEASURED) S89 °34 '52 "W 2638.94 S89 °57 '41 'W 2634.54 S89 °43 '01"W 2633.94' S89 °45 '58 "W 2630.86 S89 °46 '21 'W 2636.34 R-6-N -5-N N89 °59 W 2643.30 ' S89 °50 W 2640.00 WEST 2640.00 WEST 2640.00' N89 °59 W 2643.30 (RECORD) (RECORD) (RECORD) (RECORD) (RECORD) └─ (MEASURED) (MEASURED) S89 °57 '20 "W 1196.20' NO °21 '35 "W 2636.41 (MEASURED) NO °19 '49 'W 2636.72

588°10.5'E

12,804.6

Released to Imaging 198/9/2024 10:33:40 3/100

NO °03 W 2640.00 (RECORD)

District I
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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 320246

CONDITIONS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	320246
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)

CONDITIONS

Created By		Condition Date
dmcclure	None	3/9/2024