Form 3160-5 (June 2019)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVE	D
OMB No. 1004-013	37
Expires: October 31, 2	202

5. 1	Lease	Serial	N

BUREAU OF LAND MANAGEMENT			N. Lease Schai No.	MSF078764
SUNDRY NOTICES AND REPORTS ON WELLS			6. If Indian, Allottee	
	form for proposals to drill or to Use Form 3160-3 (APD) for suc			
SUBMIT IN	TRIPLICATE - Other instructions on page	e 2	_	ement, Name and/or No. M78407E
1. Type of Well Oil Well X Gas V	Well Other		8. Well Name and No	-
2. Name of Operator			9. API Well No.	-039-31417
LOGOS OPERAT  3a. Address 2010 AFTON PLACE	<u> </u>	(include area code)	10. Field and Pool or	
FARMINGTON, NM 874		-8720		ASIN MANCOS
4. Location of Well (Footage, Sec., T., I SEC 30 T31N R05W NE	R.,M., or Survey Description) SW UNIT K 2300 FSL 946 FWL		11. Country or Parish	, State O ARRIBA COUNTY, NM
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE OF	NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		ТҮРЕ (	OF ACTION	
Notice of Intent	Acidize Deep	_	Production (Start/Resume)	Water Shut-Off Well
		aulic Fracturing  Construction	Reclamation Recomplete	Integrity  X Other - Intermediate
X Subsequent Report		and Abandon	Temporarily Abandon	Casing
Final Abandonment Notice	Convert to Injection Plug	Back	Water Disposal	
completion of the involved operation completed. Final Abandonment No ready for final inspection.)  5/19/22 Walk rig over from 5/20/22 NU BOP. PT surfact 5/21-26/22 Drill 12.25" inte 5/27/22 Wash & ream f/129/5/28/22 Cont drilling f/5460/5/29/22 TOOH & LD direct 3128'. RD csg crew. Circ. Rw/337sxs(69bbls, 388cf) Pr surface. TOC estimated @ 5/30/2022 Stage2 CMT lea 13.2ppg, 1.73yld. Drop pluglead w/615sxs(252bbls, 145/29/29, displace w/234bbls FV Request to run CBL on 9-20.	te csg to 1500psi. Test good.  Termediate hole f/406' t/5187'. Circula  To t/2049', Circ. TIH, Wash ream f/5  To TD @ 6285'.  Tional tools & bit. TIH w/149jts 9-5  To U cementers. Stage1 CMT lead w/  Temium G @ 15.8ppg, 1.15yld. Dr.  5199'. Bump plug @ 22:23. PT to 1  d w/203sxs(83bbls, 467cf) 65/35 L  g, displace w/346bbls water & mud.  5cf) 65/35 Lead @ 12.0ppg, 2.30yle  W. Bump plug @21:15hr. Close DV  5/8" INT casing cement will be on	ate. 5016' t/5181'. Dril 78" N-80 43.5# cs 7272sxs(111bbls, 700 pplug, displace 70,000psi. ND BO 70,000psi.	on in a new interval, a Form 3 on, have been completed and 1 12.25" hole f/5187' t/5 og land @ 6270' w/FC 626cf) 65/35 Lead @ 1 w/490bbls FW & much P & walked rig to Rosa 2.30yld, and Tail w/28: 25bbls to surface. Bum Dsxs(86bbls, 483cf) 65/urface. TOC estimated	in 160-4 must be filed once testing has been the operator has determined that the site of 460'.  @ 6188'. DV tools @ 4682' & 2.0ppg, 2.30yld, and Tail of the coll. Circ no cmt to Unit 664H.  Ssxs(88bbls, 493cf) 65/35 @ Open plug @ 10:18. Stage3 CMT 35 @ 13.2ppg, 1.73yld. Drop
<ol> <li>I hereby certify that the foregoing is Etta Trujillo</li> </ol>	true and correct. Name (Printed/Typed)	Title Regulatory Sp	pecialist	
<u>.</u>		Title Regulatory Sp	•	
Signature Tta Trujilla	9	Date 06/17/2022		
	THE SPACE FOR FEDI	ERAL OR STAT	E OFICE USE	
Approved by				
		Title		Date
Conditions of approval, if any, are attac certify that the applicant holds legal or of which would entitle the applicant to cor	hed. Approval of this notice does not warrant equitable title to those rights in the subject leaduct operations thereon.	t or Office		

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.

(Instructions on page 2)



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

Sundry Print Report

Well Name: ROSA UNIT Well Location: T31N / R5W / SEC 30 / County or Parish/State: RIO

NESW / 36.869668 / -107.404553 ARRIBA / NM

Well Number: 662H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF0078764 Unit or CA Name: Unit or CA Number:

NMNM078707E

US Well Number: 300393141700X1 Well Status: Drilling Well Operator: LOGOS OPERATING

LLC

# **Subsequent Report**

Sundry ID: 2677534

Type of Submission: Subsequent Report

Type of Action: Other

Date Sundry Submitted: 06/17/2022 Time Sundry Submitted: 09:35

**Date Operation Actually Began:** 05/19/2022

Actual Procedure: 5/19/22 Walk rig over from Rosa Unit 658H. 5/20/22 NU BOP. PT surface csg to 1500psi. Test good. 5/21-26/22 Drill 12.25" intermediate hole f/406' t/5187'. Circulate. 5/27/22 Wash & ream f/1297' t/2049', Circ. TIH, Wash ream f/5016' t/5181'. Drill 12.25" hole f/5187' t/5460'. 5/28/22 Cont drilling f/5460' to TD @ 6285'. 5/29/22 TOOH & LD directional tools & bit. TIH w/149jts 9-5/8" N-80 43.5# csg land @ 6270' w/FC @ 6188'. DV tools @ 4682' & 3128'. RD csg crew. Circ. RU cementers. Stage1 CMT lead w/272sxs(111bbls, 626cf) 65/35 Lead @ 12.0ppg, 2.30yld, and Tail w/337sxs(69bbls, 388cf) Premium G @ 15.8ppg, 1.15yld. Drop plug, displace w/490bbls FW & mud. Open tool. Circ no cmt to surface. TOC estimated @ 5199'. Bump plug @ 22:23. PT to 10,000psi. ND BOP & walked rig to Rosa Unit 664H. 5/30/2022 Stage2 CMT lead w/203sxs(83bbls, 467cf) 65/35 Lead @ 12.0ppg, 2.30yld, and Tail w/285sxs(88bbls, 493cf) 65/35 @ 13.2ppg, 1.73yld. Drop plug, displace w/346bbls water & mud. Open tool. Circ 25bbls to surface. Bump plug @ 10:18. Stage3 CMT lead w/615sxs(252bbls, 145cf) 65/35 Lead @ 12.0ppg, 2.30yld, and Tail w/279sxs(86bbls, 483cf) 65/35 @ 13.2ppg, 1.73yld. Drop plug, displace w/234bbls FW. Bump plug @ 21:15hr. Close DV tool. No cmt to surface. TOC estimated @ 232'. RD cmt crew Request to run CBL on 9-5/8" INT casing cement will be on a separate sundry.

eived by OCD: 6/22/2022 8:46:13 AM Well Name: ROSA UNIT

Well Location: T31N / R5W / SEC 30 /

NESW / 36.869668 / -107.404553

County or Parish/State: RIPage 3 o

ARRIBA / NM

Well Number: 662H

Type of Well: CONVENTIONAL GAS

**Allottee or Tribe Name:** 

Lease Number: NMSF0078764

**Unit or CA Name:** 

**Unit or CA Number:** 

NMNM078707E

**US Well Number: 300393141700X1** 

Well Status: Drilling Well

**Operator: LOGOS OPERATING** 

LLC

Zip:

### **SR Attachments**

#### **Actual Procedure**

3160\_5\_Rosa\_Unit\_662H\_INT\_Subsequent\_Report\_20220530\_20220617093518.pdf

# **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: ETTA TRUJILLO** Signed on: JUN 17, 2022 09:35 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 Name:** 

**Street Address:** 

City: 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: 06/17/2022

Signature: Kenneth Rennick

Page 2 of 2

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

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 119410

#### **CONDITIONS**

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	119410
	Action Type:
	[C-103] Sub. Drilling (C-103N)

#### CONDITIONS

Created	By Condition	Condition Date
jagarc	a None	9/19/2022