

Sundry Print Report

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

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

LOT 3 / 36.869716 / -107.40455 ARRIBA / NM

Well Number: 658H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

**Lease Number:** NMSF078764 **Unit or CA Name: Unit or CA Number:** 

US Well Number: 300393140600X1 Well Status: Drilling Well Operator: LOGOS OPERATING

LLC

## **Subsequent Report**

**Sundry ID: 2673101** 

Type of Submission: Subsequent Report Type of Action: Other

Date Sundry Submitted: 05/24/2022 Time Sundry Submitted: 08:04

**Date Operation Actually Began:** 04/22/2022

Actual Procedure: 4/22-27/2022 - MIRU. 4/28/2022 - NU BOP. PT 13-3/8" csg to 1500psi for 30mins. Test good. 4/29/2022 - DO shoe track. Drill 12.25" intermediate hole @ f/339' t/453'. TOOH. CO packed bit. Cont to drill f/453' to 804'. Circ. POOH. 4/30 - 5/1/2022 - Cont to drill 12.25" hole f/804' t/5141'. Circ. POOH to 3251'. Encounter tight spots @ 3702'. 5/2/2022 - PU bit. TIH wash & ream f/1162' t/4805'. Circ hole clean. Wash through tight spots. 5/3/2022 - Wash & ream f/4805' t/5141'. Drill 12.25" hole f/5141' t/5727'. Loss rets, pumped LCM. TOOH to 5001'. Circ hole. 5/4/2022 - Cont to drill 12.25" hole f/5727' t/5738'. Circ & spot 60bbls LCM due to loss rets. POOH for bit. TIH to 5738', drilling f/5738' t/5895'. Lost circ, pumped 100bbls LCM. 24-hr notification to BLM & NMOCD. 5/5/2022 - Cont to drill to Intermediate TD @ 6270'. Lost rets, added LCM. RU csg equipment. 5/6/2022 - TIH w/148jts 9-5/8" N-80 43.5# csg landed @ 6256' w/FC @ 6210'. DV tools @ 4666' & 3109'. RD csg crew. RU cementers. PT to 5250psi. Stage1 CMT lead w/279sxs (114bbls, 642cf) Class G cmt. @ 12.0ppg, 2.30yld, Tail w/193sxs (40bbls, 222cf) Class G cmt @ 15.6ppg, 1.15yld. Drop plug, displaced w/462bbls water&mud. Open tool. No cmt to surface. 5/7/2022 - ND BOP. RR. Walked rig to 665H. PT to 4000psi. Stage2 CMT lead w/175sxs (72bbls, 403cf) Class G cmt @ 12.0ppg, 2.30yld. Tail w/242sxs (79bbls, 443cf) Class G cmt @ 13.2ppg, 1.83yld. Tail w/72sxs (15bbls, 83cf) Class G cmt @ 15.6ppg, 1.15yld. Drop plug, displaced w/348 water&mud. Open tool. Circ 30bbls cmt to surface. WOC. Bumped plug @ 08:09hr. PT to 4000psi. Stage3 CMT lead w/522sxs (214bbls, 1201cf) Class G cmt @ 12.0ppg, 2.30yld. Tail w/231sxs (75bbls, 423cf) Class G cmt @ 13.2ppg, 1.83yld. Drop plug, displaced w/232bbls. Close DV tool. Circ 51bbls of good cmt to surface. Bumped plug @ 19:40. RD cmt crew.

Well Location: T31N / R5W / SEC 30 /

LOT 3 / 36.869716 / -107.40455

County or Parish/State: RIPage 2 o

ARRIBA / NM

Well Number: 658H

Type of Well: CONVENTIONAL GAS

**Allottee or Tribe Name:** 

Lease Number: NMSF078764

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number: 300393140600X1** 

Well Status: Drilling Well

**Operator: LOGOS OPERATING** 

LLC

### **SR Attachments**

# **Actual Procedure**

3160\_5\_Rosa\_Unit\_658H\_INT\_20220506\_20220524080412.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: MAY 24, 2022 08:04 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: 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: 05/24/2022

Signature: Kenneth Rennick

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB No. 1004-0137	
Expires: October 31, 202	2

	Expires:	October	31
Lease Serial No	`		

					IN.	MSFU.	/8/64	
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee o	r Tribe	e Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, Name and/or No.					
1. Type of Well							078407E	
Oil Well X Gas W	/ell Other				8. Well Name and No.	8. Well Name and No. ROSA UNIT 658H		
2. Name of Operator  LOGOS OPERATING I	LLC				9. API Well No.	0-039-	31406	
3a. Address 2010 AFTON PLACE FARMINGTON, NM 8	7401	3b. Phone No. ( <i>i</i> (505) 278-8	nclude area code) 720		10. Field and Pool or E	•	atory Area MANCOS	
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description,	)			11. Country or Parish,			
SEC 30 T31N R05W NESW (K) 23	317 FSL 947 FWL				ŀ	CIO AI	RRIBA COUNTY, NM	
12. CHE	CK THE APPROPRIATE B	OX(ES) TO IND	CATE NATURE	OF NO	OTICE, REPORT OR OTH	IER D	ATA	
TYPE OF SUBMISSION			TYP	E OF A	ACTION			
Notice of Intent	Acidize	Deepe	n	Pr	roduction (Start/Resume)		Water Shut-Off	
	Alter Casing	Hydra	ulic Fracturing	Re	eclamation		Well Integrity	
X Subsequent Report	Casing Repair	New C	Construction	Re	ecomplete	X	Other	
	Change Plans		nd Abandon	_	emporarily Abandon		Intermediate Casing	
Final Abandonment Notice	Convert to Injection				ater Disposal			
3. Describe Proposed or Completed O	-		_					
the proposal is to deepen directionally					_	-		
the Bond under which the work will be	performed or provide the B	ond No. on file w	ith BLM/BIA. Red	quired s	subsequent reports must b	e filed	within 30 days following	
completion of the involved operations.	If the operation results in a	multiple completi	on or recompletion	n in a n	new interval, a Form 3160	-4 mus	t befiled one testing has been	
completed. Final Abandonment Notices	must be filed only after all	requirements, inc	luding reclamation	, have	been completed and the o	perato	r has determined that the site	
is ready for final inspection.) 4/22-27/2022 - MIRU. 4/28/2022 - NU BOP. PT 13-3/8" csg 4/29/2022 - DO shoe track. Drill 12.2 4/30 - 5/1/2022 - Cont to drill 12.25" 5/2/2022 - PU bit. TIH wash & ream f/4805' t/514 5/4/2022 - Wash & ream f/4805' t/514 5/4/2022 - Cont to drill 12.25" hole f/. 100bbls LCM. 24-hr notification to 15/5/2022 - Cont to drill to Intermediat 5/6/2022 - TIH w/148jts 9-5/8" N-80 lead w/279sxs (114bbls, 642cf) Class water&mud. Open tool. No cmt to sur 5/7/2022 - ND BOP. RR. Walked rig 443cf) Class G cmt @ 13.2ppg, 1.83 cmt to surface. WOC. Bumped plug @ 423cf) Class G cmt @ 13.2ppg, 1.83 4. I hereby certify that the foregoing is	5" intermediate hole @ f/33 hole f/804' t/5141'. Circ. PO [/1162' t/4805'. Circ hole cle-1'. Drill 12.25" hole f/5141' 5727' t/5738'. Circ & spot 60 BLM & NMOCD.  e TD @ 6270'. Lost rets, ad. 43.5# csg landed @ 6256' 6 G cmt. @ 12.0ppg, 2.30yl face.  to 665H. PT to 4000psi. Stayld. Tail w/72xx (15bbls, & [0] 08:09hr. PT to 4000psi. Stayld. Drop plug, displaced w	9' t/453'. TOOH. 0 OH to 3251'. Enc can. Wash through t/5727'. Loss rets 0bbls LCM due to ded LCM. RU csg w/FC @ 6210'. I d, Tail w/193sxs  ge2 CMT lead w 83cf) Class G cm tage3 CMT lead w/232bbls. Close	ounter tight spots a tight spots.  , pumped LCM. To loss rets. POOH to gequipment.  DV tools @ 4666' (40bbls, 222cf) Conductor (40bbls, 222cf) Condu	@ 3702 OOH to for bit. & 3100 lass G l03cf) ( yld. Di s, 1201 bbls of	2'. to 5001'. Circ hole. TIH to 5738', drilling f/5' 9'. RD csg crew. RU cem cmt @ 15.6ppg, 1.15yld. Class G cmt @ 12.0ppg, rop plug, displaced w/348 lcf) Class G cmt @ 12.0p good cmt to surface. Bu	738' t/5 enters. Drop 2.30yl water. opg, 2.3	PT to 5250psi. <b>Stage1 CMT</b> plug, displaced w/462bbls  d. <b>Tail w/242sxs (79bbls,</b> &mud. Open tool. Circ 30bbls  30yld. <b>Tail w/231sxs (75bbls,</b>	
Etta Trujillo			Title Regulate	ory Spe	ecialist			
Signature Eta Trujillo			Date 5/16/20	)22				
V	THE SPACE	FOR FEDE	RAL OR STA	TE C	OFICE USE			
Approved by								
			Title		1	Date		
Conditions of approval, if any, are attackertify that the applicant holds legal or each would entitle the applicant to con	equitable title to those rights		or		1			
Fitle 18 U.S.C Section 1001 and Title 4.				and w	villfully to make to any de	partm	ent or agency of the United States	

(Instructions on page 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 109899

#### **CONDITIONS**

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	109899
	Action Type:
	[C-103] Sub. Drilling (C-103N)

#### CONDITIONS

Created By		Condition Date
plmartinez	None	6/7/2022