Received by OCD: 6/23/2023 7:54:29 AM

<i>Received by OCD: 0/25/2025</i>	.34:29 AM					ruge 1 d
Form 3160-5 UNITED STATES (June 2019) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					(FORM APPROVED OMB No. 1004-0137 pires: October 31, 2021
			5. Lease Serial No. NMSF078773			
SUNDRY NOTICES AND REPORTS ON WELLS				6. If Indian, Allottee		
	form for proposals to dri Use Form 3160-3 (APD) f					
			7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well						NMNM78407E
Oil Well X Gas Well Other				8. Well Name and No. ROSA UNIT 745H		
2. Name of Operator LOGOS OPER	ATING, LLC				9. API Well No. 3	30-039-31431
,			clude area code) 10. Field and Pool or Exploratory Area			
FARMINGTON, NM	· · · · · · · · · · · · · · · · · · ·	505) 278-8720	8720		BASIN MANCOS	
4. Location of Well (Footage, Sec., T. SEC 33 T31N R05W NENW (C)					11. Country or Parish	n, State ARRIBA COUNTY, NM
	ECK THE APPROPRIATE BOX(ES	5) TO INDICAT	TE NATURE	OF NOTI		,
TYPE OF SUBMISSION		,	TYP	PE OF ACT	TION	
Notice of Intent	Acidize	Deepen		Prod	uction (Start/Resume)	Water Shut-Off
	Alter Casing	Hydraulic I	Fracturing	Recla	amation	Well Integrity
X Subsequent Report	Casing Repair	New Const			mplete	X Other
	Change Plans	Plug and A	bandon	_	oorarily Abandon	Spud
Final Abandonment Notice	Convert to Injection	Plug Back	na actimated		r Disposal	ork and approximate duration thereof. If
the proposal is to deepen direction	nally or recomplete horizontally, give	subsurface loc	ations and m	easured an	d true vertical depths	of all pertinent markers and zones. Attach
the Bond under which the work w	vill be performed or provide the Bond	l No. on file wit	th BLM/BIA	. Required	subsequent reports m	ust be filed within 30 days following
completion of the involved operation	tions. If the operation results in a mul	tiple completio	on or recompl	etion in a	new interval, a Form	3160-4 must befiled once testing has been
completed. Final Abandonment N	otices must be filed only after all requ	uirements, inclu	uding reclam	ation, have	e been completed and	the operator has determined that the site
is ready for final inspection.)						
6/15/2023 - Walk rig from Rosa I hole f/surf t/ 397'. TOOH. Make		rill 12.25" hole	from surface	e to 397'. C	irc hole clean. TOOF	I. Make up 17.5" bit. TIH. Drill 17.5"
BTC casing, landed @ 386', FC @	2 339'. Circ. RD csg crew. Circ. Cmt'					H. RU and RIH w/9jts, 20", 94#, J-55, pg, 1.15yld. Displaced w/120bbls. Circ
46bbls of good cmt to surface. Bu	amp plug @ 160psi. WOC.					
6/17/2023 - Test csg to 600psi/30	mins. Good test.					
14. I hereby certify that the foregoing	is true and correct. Name (Printed/Tr	vped)				
Etta Trujillo	(Regulat	tory Specia	llist	
		Title		2 1		
Signature Eta Trujillo		Date	06/19/	2023		
0	THE SPACE FOR	R FEDERA	L OR ST	ATE OF	ICE USE	
Approved by						
			Title			Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			The			Date
			Office			
Title 18 U.S.C Section 1001 and Title any false, fictitious or fraudulent state				y and will	fully to make to any d	lepartment or agency of the United States

Received by OCL	U.S. Department of the Interior BUREAU OF LAND MANAGEMENT	Sundry Print Report		
	Well Name: ROSA UNIT	Well Location: T31N / R05W / SEC 33 / NENW /	County or Parish/State:	
	Well Number: 745H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:	
	Lease Number: NMSF078773	Unit or CA Name:	Unit or CA Number: NMNM078407E	
	US Well Number: 3003931431	Well Status: Approved Application for Permit to Drill	Operator: LOGOS OPERATING LLC	

Subsequent Report

Sundry ID: 2737563

Type of Submission: Subsequent Report

Date Sundry Submitted: 06/22/2023

Date Operation Actually Began: 06/15/2023

Type of Action: Drilling Operations

Time Sundry Submitted: 03:58

Actual Procedure: 6/15/2023 - Walk rig from Rosa Unit 746H to Rosa Unit 745H. RU. Drill 12.25" hole from surface to 397'. Circ hole clean. TOOH. Make up 17.5" bit. TIH. Drill 17.5" hole f/surf t/ 397'. TOOH. Make up 26" bit. 6/16/2023 -TIH drill 26" hole f/surface t/360'. Circulate. TOOH. TIH wash down to 360'. Drill 26" f/360' t/397' (TD). Circ. TOOH. RU and RIH w/9jts, 20", 94#, J-55, BTC casing, landed @ 386', FC @ 339'. Circ. RD csg crew. Circ. Cmt'd w/835sx (171bbls, 960cf) Premium Class G cmt @ 15.8ppg, 1.15yld. Displaced w/120bbls. Circ 46bbls of good cmt to surface. Bump plug @ 160psi. WOC. 6/17/2023 - Test csg to 600psi/30mins. Good test.

SR Attachments

PActual Procedure

3160 5 Rosa Unit 745H Spud subsequent report 20230617 20230622155800.pdf

Received by OCI): WBB/KB/RB: R55A29NHTM	Well Location: T31N / R05W / SEC 33 / NENW /	County or Parish/State:	Page 3 of 4
	Well Number: 745H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:	
	Lease Number: NMSF078773	Unit or CA Name:	Unit or CA Number: NMNM078407E	
	US Well Number: 3003931431	Well Status: Approved Application for Permit to Drill	Operator: LOGOS OPERATING LLC	

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 22, 2023 03:58 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 Name:		
Street Address:		
City:	State:	Zip
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK BLM POC Phone: 5055647742 Disposition: Accepted Signature: Kenneth Rennick BLM POC Title: Petroleum Engineer BLM POC Email Address: krennick@blm.gov Disposition Date: 06/22/2023 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

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	232034
	Action Type:
	[C-103] Sub. Drilling (C-103N)
CONDITIONS	

Created By	Condition	Condition Date		
kelly.roberts	None	8/2/2023		

CONDITIONS

Page 4 of 4

Action 232034