Received by OCD: 4/1/2021 1:58:00 PM

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Form 3160-5 UNITED STATE (June 2019) DEPARTMENT OF THE I BUREAU OF LAND MAN			NTERIOR		01	DRM APPROVED MB No. 1004-0137 res: October 31, 2021
Do no	ot use this i		ORTS ON WELLS to drill or to re-enter an PD) for such proposals		6. If Indian, Allottee or	Tribe Name
1. Type of Well	SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2		7. If Unit of CA/Agree	ment, Name and/or No.
Oil Well	Gas V	Well Other			8. Well Name and No.	
2. Name of Operator					9. API Well No.	
3a. Address			3b. Phone No. (include area code) 10.		10. Field and Pool or Exploratory Area	
4. Location of Well (Fo	ootage, Sec., T.,I	R.,M., or Survey Description,)		11. Country or Parish,	State
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	E OF NOT	ICE, REPORT OR OTH	ER DATA
TYPE OF SUBN	AISSION		TY	PE OF AC	TION	
Notice of Intent		Acidize	Deepen Hydraulic Fracturing		luction (Start/Resume) lamation	Water Shut-Off Well Integrity
Subsequent Rep	ort	Casing Repair Change Plans	New Construction Plug and Abandon		omplete porarily Abandon	Other
Final Abandonm	ent Notice	Convert to Injection		_	er Disposal	
the proposal is to de the Bond under whi completion of the in	eepen directiona ich the work wi nvolved operatio bandonment No	ally or recomplete horizontal Il be perfonned or provide th ons. If the operation results i	ly, give subsurface locations and n e Bond No. on file with BLM/BIA n a multiple completion or recomp	neasured a A. Required oletion in a	nd true vertical depths of l subsequent reports mus new interval, a Form 31	k and approximate duration thereof. If f all pertinent markers and zones. Attach t be filed within 30 days following 60-4 must be filed once testing has been the operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)			
	Title		
Signature Eta Trujillo	Date		
THE SPACE FOR FEDE	ERAL OR STATE OF	FICE USE	
Approved by			
	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for an any false, fictitious or fraudulent statements or representations as to any matter within		llfully to make to any department or agency of the United	States

(Instructions on page 2)

Released to Imaging: 4/8/2021 2:43:07 PM



MECHANICAL INTEGRITY TEST- (2021)

Rosa Unit 650H 30-039-31330 1023' FNL & 350' FEL Sec 25, T31N, R06W Rio Arriba County, New Mexico Lat 36.875051° Long -107.408982°

PROJECT OBJECTIVE:

Top off the surface casing with packer fluid. Rig up chart recorder and conduct mechanical integrity test.

WORKOVER PROCEDURE:

- 1. Contact regulatory to ensure test has been scheduled with NMOCD.
- 2. Hold safety meeting. Comply with all LOGOS, BLM and NMOCD rules and regulations.
- 3. Top off the 9-5/8" surface casing with packer fluid at least 24 hours before the pressure test.
- 6. Call out chart recorder.
- 7. RU chart recorder to chart pressure test as follows:
 - Top off with packer fluid, if needed
 - Record pressure on 1 hour chart with 560 psig for 30 minutes with a 1000-pound spring
 - Contact engineer with results of pressure test
- 8. Bleed off pressure. Complete high discharge kill test and chart bleed off on the test.
- 9. Release chart recorder.

Received by WCDS 9/1/2021 1:58:00 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT	Sundry Print Re 04/01/2		
Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: RIO ARRIBA / NM	
Well Number: 650H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:	
Lease Number: NMSF078771	Unit or CA Name: ROSA UNIT- MANCOS PA	Unit or CA Number: NMNM78407E	
US Well Number: 300393133000X1	Well Status: Temporarily Abandoned	Operator: LOGOS OPERATING LLC	

Notice of Intent

Type of Submission: Notice of Intent

Date Sundry Submitted: 03/19/2021

Type of Action Mechanical Integrity Test

Time Sundry Submitted: 02:19

Date proposed operation will begin: 03/19/2021

Procedure Description: LOGOS Operating requests permission to perform an MIT on subject well per attached procedure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

3160_005_Rosa_Unit_650H_NOI_to_MIT_20210319_20210319141844.pdf

Conditions of Approval

Specialist Review

COA_MIT_Rosa_Unit_650H_20210401134139.pdf

Received by OCD: 4/1/2021 1:58:00 PM Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: Rio ARRIBA / NM
Well Number: 650H	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078771	Unit or CA Name: ROSA UNIT- MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393133000X1	Well Status: Temporarily Abandoned	Operator: LOGOS OPERATING LLC

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: TRUJILLO

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: Etta TrujilloStreet Address: 2010 Afton PlaceCity: FarmingtonState: NMPhone: (505)324-4154Email address: etrujillo@logosresourcesllc.com

BLM Point of Contact

BLM POC Name: JOE D KILLINS BLM POC Phone: 5055647731 Disposition: Approved Signature: Joe Killins

BLM POC Title: Petroleum Engineer BLM POC Email Address: jkillins@blm.gov Disposition Date: 04/01/2021

Zip: 87401

Signed on: MAR 19, 2021 02:19 PM

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Tres Rios Field Office

161 Burnett Drive Unit #4 Durango, Colorado 81301

Attachment to Notice of Intention for MIT:

Well Name: Rosa Unit Well Number: 650H US Well Number: 3003931330 Section 25, T31N, R06W

CONDITIONS OF APPROVAL - expires 01-Apr-2022

The Code of Federal Regulation, 43CFR3162.3-4(a) requires that any well that is not capable of producing in paying quantities must be promptly plugged and abandoned, after approval from BLM. Before expiration of this NOI, Hilcorp Energy Company must exercise one of the following options:

- 1. Return the well to production, in paying quantities. Paying quantities being defined as: production of oil or gas of sufficient value to exceed direct operating costs and the costs of lease rentals, or minimum royalty, on a sustained basis.
- 2. If you believe the well capable of producing in paying quantities but wish to leave the well as TA, you must submit supporting documentation and a time frame for returning the well to production.
- 3. Submit a Sundry Notice of Intent to Abandon (NOIA) with plugging procedures for the well.

District II

District IV

District I 1625 N. French Dr., Hobbs, NM 88240

Phone:(575) 393-6161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410 COMMENTS

Action 22595

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

COMMENTS							
Operator:				OGRID:	Action Number:	Action Typ	e:
	LOGOS OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22595		C-103X
Created By	Comment				- -		Comment Date
,						04/08/2021	

District II

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811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

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

District III 1000 Rio Brazos Rd., Aztec, NM 87410

CONDITIONS	

Action 22595

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS OF APPROVAL

Operator:				OGRID:	Action Number:	Action Type:
LOGOS OPE	ERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22595	C-103X
OCD Reviewer	Condition					
mkuehling	if well sets in cell set	rvice area a facetime witness wi	Il need to be performed - contact NMOCD to discuss deta	ils.		