#### Received by OCD: 4/1/2021 2:02:12 PM

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Form 3160-5 UNITED STATI June 2019) DEPARTMENT OF THE J BUREAU OF LAND MAN			NTERIOR		0	DRM APPROVED MB No. 1004-0137 ires: October 31, 2021
	ot use this i		DRTS 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 Wel	l 🗌 Gas V	Well Other			8. Well Name and No.	
2. Name of Operator					9. API Well No.	
3a. Address			3b. Phone No. (include area cod	le)	10. Field and Pool or Exploratory Area	
4. Location of Well (Fo	ootage, Sec., T.,l	R.,M., or Survey Description,	)		11. Country or Parish,	State
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURI	E OF NOT	ICE, REPORT OR OTH	ER DATA
TYPE OF SUB	MISSION		ТҮ	TPE OF AC	TION	
Notice of Intent		Acidize	Deepen Hydraulic Fracturing		duction (Start/Resume) lamation	Water Shut-Off Well Integrity
Subsequent Rep	ort	Casing Repair Change Plans	New Construction		omplete porarily Abandon	Other
Final Abandonn	nent Notice	Convert to Injection	Plug Back	_	er Disposal	
the proposal is to d the Bond under wh completion of the i	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 r e Bond No. on file with BLM/BIA n a multiple completion or recomp	measured a A. Required pletion in a	nd true vertical depths o l subsequent reports mus new interval, a Form 31	rk 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 he operator has detennined that the site

14. I hereby certify that the foregoing is true and correct. Name ( <i>Printed/Typed</i> )		
r	Fitle	
Signature Eta Trujillo I	Date	
THE SPACE FOR FEDE	RAL OR STATE OF	ICE USE
Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject leas 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 any any false, fictitious or fraudulent statements or representations as to any matter within		Ifully to make to any department or agency of the United State

(Instructions on page 2)



## **MECHANICAL INTEGRITY TEST- (2021)**

### Rosa Unit 652H 30-039-31324 1045' FNL & 311' FEL Sec 25, T31N, R06W Rio Arriba County, New Mexico Lat 36.874989° Long -107.408849°

## 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 WCD:Sy1/2021 2:02:12 PM U.S. Department of the Interior BUREAU OF LAND MANAGEMENT	Sundry Print Repor		
Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: RIO ARRIBA / NM	
Well Number: 652H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:	
Lease Number: NMSF078771	<b>Unit or CA Name:</b> ROSA UNIT- MANCOS PA	Unit or CA Number: NMNM78407E	
US Well Number: 300393132400X1	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: 02:06

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\_652H\_NOI\_to\_MIT\_20210319\_20210319140602.pdf

**Conditions of Approval** 

#### **Specialist Review**

COA\_MIT\_Rosa\_Unit\_652H\_20210401134515.pdf

Received by OCD: 4/1/2021 2:02:12 PM Well Name: ROSA UNIT	Well Location: T31N / R6W / SEC 25 / NENE /	County or Parish/State: Rio
Well Number: 652H	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078771	<b>Unit or CA Name:</b> ROSA UNIT- MANCOS PA	Unit or CA Number: NMNM78407E
US Well Number: 300393132400X1	Well Status: Temporarily Abandoned	<b>Operator:</b> 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 02:06 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: 652H US Well Number: 3003931324 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.

COMMENTS

Page 6 of 7

Action 22597

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 <u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

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

#### COMMENTS

Operator:				OGRID:	Action Number:	Action Type	ə:
	LOGOS OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22597	(	C-103X
				·			
Created	Comment						Comment
By							Date
mkuehling future forms should have ta chosen on form - this well only has surface casing set at 322 feet and should be noted on further forms. No bradenhead test is required due to only one string of 0						04/08/2021	
casing, a kill check is only required on injection wells.							

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 CONDITIONS

Action 22597

# 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	OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22597	C-103X
OCD Reviewer	Condition					
mkuehling	mkuehling if this well sets in a good cell service area a facetime witness should be performed - notify NMOCD to discuss prior to testing.					