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
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5.	Lease	Serial	No

SUNDRY NOTICES AND R Do not use this form for proposa abandoned well. Use Form 3160-3	als to drill or to re-enter ar	1	n, Allottee or Tribe	Name
SUBMIT IN TRIPLICATE - Other		L	of CA/Agreement,	Name and/or No.
1. Type of Well	, 0			
Oil Well Gas Well Other		8. Well Na	ime and No.	
2. Name of Operator		9. API We	ll No.	
3a. Address	3b. Phone No. (include area cod	le) 10. Field a	and Pool or Explora	atory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Descrip	ntion)	11. Countr	y or Parish, State	
12. CHECK THE APPROPRIA	TE BOX(ES) TO INDICATE NATUR	E OF NOTICE, REPO	RT OR OTHER DA	ATA
TYPE OF SUBMISSION	T	PE OF ACTION		
Notice of Intent Acidize Alter Casing Casing Repair	Deepen Hydraulic Fracturing New Construction	Production (State Reclamation Recomplete	t/Resume)	Water Shut-Off Well Integrity Other
Subsequent Report Casing Repair	Plug and Abandon	Temporarily Ab	andon	
Final Abandonment Notice Convert to Inje	etion Plug Back	Water Disposal		
completion of the involved operations. If the operation rest completed. Final Abandonment Notices must be filed only is ready for final inspection.)	after all requirements, including recla			
14. I hereby certify that the foregoing is true and correct. Name				
	Title			
Signature Eta Trujillo	Date			_
THE SP	ACE FOR FEDERAL OR S	TATE OFICE US	E	
Approved by				
	Title		Date	
Conditions of approval, if any, are attached. Approval of this no certify that the applicant holds legal or equitable title to those riwhich would entitle the applicant to conduct operations thereor	ghts in the subject lease Office		,	
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, rany false, fictitious or fraudulent statements or representations a			ke to any departme	ent or agency of the United States

(Instructions on page 2)



MECHANICAL INTEGRITY TEST- (2021)

Rosa Unit 655H
30-039-31331
1015' FNL & 380' FEL
Sec 25, T31N, R06W
Rio Arriba County, New Mexico
Lat 36.875071° Long -107.409086°

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.



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

Sundry Print Report

Well Name: ROSA UNIT Well Location: T31N / R6W / SEC 25 / County or Parish/State: RIO

NENE / ARRIBA / NM

Well Number: 655H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF078769 Unit or CA Name: ROSA UNIT- Unit or CA Number:

MANCOS PA NMNM78407E

US Well Number: 300393133100X1 **Well Status:** Temporarily Abandoned **Operator:** LOGOS OPERATING

LLC

Notice of Intent

Type of Submission: Notice of Intent

Type of Action Mechanical Integrity Test

Date Sundry Submitted: 03/19/2021 Time Sundry Submitted: 02:52

Date proposed operation will begin: 03/19/2021

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

procedure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

3160_005__Rosa_Unit_655H_NOI_to_MIT_20210319_20210319145043.pdf

Conditions of Approval

Specialist Review

COA_MIT_Rosa_Unit_655H_20210401132438.pdf

County or Parish/State: RIO Well Location: T31N / R6W / SEC 25 /

NENE /

Well Number: 655H Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF078769 Unit or CA Name: ROSA UNIT-

Unit or CA Number: MANCOS PA NMNM78407E

US Well Number: 300393133100X1 Well Status: Temporarily Abandoned **Operator: LOGOS OPERATING**

LLC

ARRIBA / NM

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 Signed on: MAR 19, 2021 02:52 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

Representative Name: Etta Trujillo Street Address: 2010 Afton Place

City: Farmington State: NM **Zip:** 87401

Phone: (505)324-4154

Email address: etrujillo@logosresourcesllc.com

BLM Point of Contact

BLM POC Name: JOE D KILLINS BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647731 BLM POC Email Address: jkillins@blm.gov

Disposition: Approved Disposition Date: 04/01/2021

Signature: Joe Killins

Page 2 of 2

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: 655H

US Well Number: 3003931331 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.
- Submit a Sundry Notice of Intent to Abandon (NOIA) with plugging procedures for the well.

<u>District I</u> 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 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**

COMMENTS

Action 22588

COMMENTS

Operator:			OGRID:	Action Number:	Action Type:
LOGOS OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22588	C-103X

Created	Comment	Comment
Ву		Date
mkuehling	future forms should have ta chosen on form - this well only has surface casing set at 323 feet and should be noted on further forms. No bradenhead test is required due to only one string of	04/08/2021
	casing. a kill check is only required on injection wells.	

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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 22588

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
LOGOS OPERATING, LLC	2010 Afton Place	Farmington, NM87401	289408	22588	C-103X

OCD Reviewer	Condition
mkuehling	if well sets in good cell service area a facetime test should be witnessed - contact NMOCD to discuss prior to testing