

Sundry Print Report

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

Well Name: SAN JUAN 29-6 UNIT Well Location: T29N / R6W / SEC 33 /

NENW / 36.68683 / -107.47151

County or Parish/State: RIO

ARRIBA / NM

Well Number: 56A Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMNM03471A Unit or CA Name: SAN JUAN 29-6

**UNIT--MV** 

Unit or CA Number:

NMNM78416A

US Well Number: 3003921085 Operator: HILCORP ENERGY

COMPANY

## **Notice of Intent**

**Sundry ID: 2866517** 

Type of Submission: Notice of Intent

Type of Action: Commingling (Subsurface)

Date Sundry Submitted: 08/01/2025 Time Sundry Submitted: 09:58

Date proposed operation will begin: 07/25/2025

Procedure Description: Please find the attached preliminary subtraction allocation.

# **NOI Attachments**

## **Procedure Description**

SAN\_JUAN\_29\_6\_UNIT\_56A\_ALLOCATION\_20250801095747.pdf

Page 1 of 2

eceived by OCD: 8/8/2025 11:26:02 AM Well Name: SAN JUAN 29-6 UNIT

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NENW / 36.68683 / -107.47151

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UNIT--MV

**Unit or CA Number:** NMNM78416A

**US Well Number: 3003921085** 

**Operator: HILCORP ENERGY** 

COMPANY

# **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: DAWN NASH-DEAL Signed on: AUG 01, 2025 09:57 AM

Name: HILCORP ENERGY COMPANY

Title: Operations Regulatory Tech Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (505) 324-5132

Email address: DNASH@HILCORP.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:** Approved Disposition Date: 08/08/2025

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT		5. Lease Serial No.	
SUNDRY NOTICES AND REPORTS ON V Do not use this form for proposals to drill or t abandoned well. Use Form 3160-3 (APD) for su	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN TRIPLICATE - Other instructions on page	ge 2	7. If Unit of CA/Agreement, 1	Name and/or No.
1. Type of Well  Oil Well  Gas Well  Other		8. Well Name and No.	
2. Name of Operator		9. API Well No.	
3a. Address 3b. Phone No.	(include area code)	10. Field and Pool or Explora	ntory Area
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State	
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE C	F NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION	ТҮРЕ	OF ACTION	
Notice of Intent Acidize Dee	pen [ raulic Fracturing [	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report = =	Construction	Recomplete	Other
	and Abandon L Back	Temporarily Abandon Water Disposal	
is ready for final inspection.)	T		
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title		
Signature	Date		
THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject leads to which would entitle the applicant to conduct operations thereon.	nt or		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a	ny person knowingly	and willfully to make to any d	epartment or agency of the United States

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

#### **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

# **Additional Information**

## **Location of Well**

 $0. \ SHL: \ NENW \ / \ 930 \ FNL \ / \ 1550 \ FWL \ / \ TWSP: \ 29N \ / \ RANGE: \ 6W \ / \ SECTION: \ 33 \ / \ LAT: \ 36.68683 \ / \ LONG: \ -107.47151 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$  BHL: \ NENW \ / \ 930 \ FNL \ / \ 1550 \ FWL \ / \ TWSP: \ 29N \ / \ SECTION: \ / \ LAT: \ 36.68683 \ / \ LONG: \ 107.47151 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)

Hilcorp Energy Company				Distribution: BLM / NMOCD Original Accounting Well File Revised: September 25, 2019	
PRODUCTION ALLOCATION FORM			Status PRELIMINARY  FINAL  REVISED		
Commingle Type SURFACE DOWNHOLE Type of Completion NEW DRILL RECOMPLETION PAYADD COMMINGLE				Date: 7/31/2025  API No. 30-039-21085  DHC No. 5509  Lease No. NMNM03471A	
Unit Letter C	Section 33	Township 29N	Range 06W	Footage 930' FNL & 1550' FWL	County, State RIO ARRIBA, New Mexico
Completion Date 7/25/2025  Test Method HISTORICAL FIELD TEST PROJECTED OTHER					
JUSTIFICATION OF ALLOCATION: Hilcorp requests that production for the downhole commingle be allocated using the subtraction method in agreement with local agencies. The base formation is the Mesaverde and the added formation to be commingled is the Fruitland Coal and Pictured Cliffs. The subtraction method applies an average monthly production forecast to the base formation(s) using historic production. All production from this well exceeding the forecast will be allocated to the new formation(s). After 3 years production will stabilize. A production average will be gathered during the 4 <sup>th</sup> year and will be utilized to create a fixed percentage based allocation.  Oil production will be allocated based on average formation yields from offset wells and will be a fixed rate for 4 years. FRC 6%, MV 69%, PC 24% (No Change to Allocation from Approved DHC Application)  After 4 years oil will be reevaluated and adjust as needed based on average formation yields and new fixed gas allocation.					
NAME DAWN NA	SH-DEAL	(	DATE 07/31/25	TITLE	PHONE
x Dawn	Joh Deao			Operations/Regulatory Tech-S	Sr. 346.237.2143
For Technic	al Question	s: MARCUS	HILL	Reservoir Engineer	marcus.hill@hilcorp.com

## San Juan 29-6 Unit 56A Subtraction Allocation

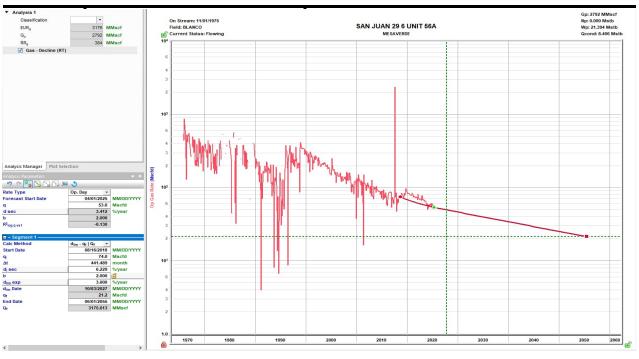
Received b	y OCD:
Date	MV
Date	Mcfd
Jul-25	53.03
Aug-25	52.87
Sep-25	52.72
Oct-25	52.57
Nov-25	52.42
Dec-25	52.27
Jan-26	52.11
Feb-26	51.97
Mar-26	51.83
Apr-26	51.69
May-26	51.54
Jun-26	51.4
	51.4
Jul-26	
Aug-26	51.12
Sep-26	50.98
Oct-26	50.84
Nov-26	50.7
Dec-26	50.57
Jan-27	50.43
Feb-27	50.3
Mar-27	50.17
Apr-27	50.04
May-27	49.91
Jun-27	49.78
Jul-27	49.65
Aug-27	49.52
Sep-27	49.4
Oct-27	49.27
Nov-27	49.14
Dec-27	49.02
Jan-28	48.89
Feb-28	
Mar-28	48.77
	48.65
Apr-28	48.53
May-28	48.4
Jun-28	48.28
Jul-28	48.16
Aug-28	48.03
Sep-28	47.91
Oct-28	47.79
Nov-28	47.67
Dec-28	47.55
Jan-29	47.42
Feb-29	47.31
Mar 20	47.10

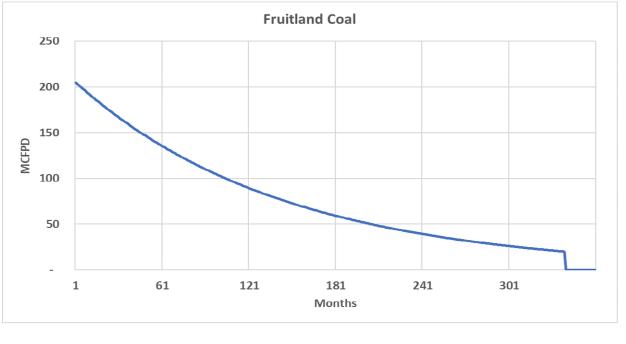
#### Gas Allocation:

Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formation is the Mesaverde. The added formations to be commingled are the Fruitland Coal and Pictured Cliffs. The subtraction method applies an average monthly production forecast to the base formation using historic production. All production from this well exceeding the forecast will be allocated to the new formation.

Formation	Forecasted Reserves (MMcf)	% Gas Allocation
FRC	820	69%
PC	364	31%

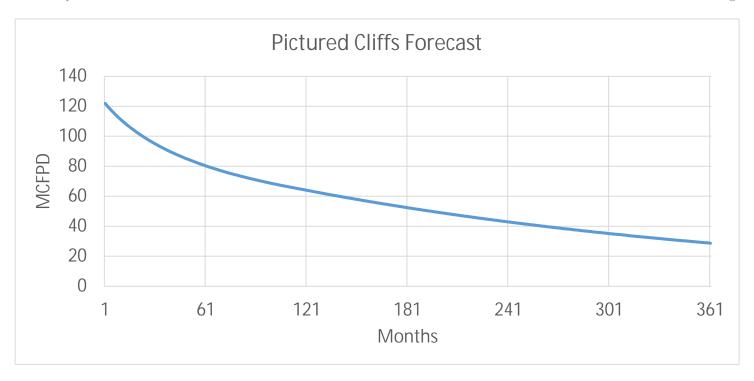
After 3 years production will stabilize. A production average will be gathered during the 4<sup>th</sup> year and will be utilized to create a fixed percentage based allocation.





47.19

47.07 46.95 46.83

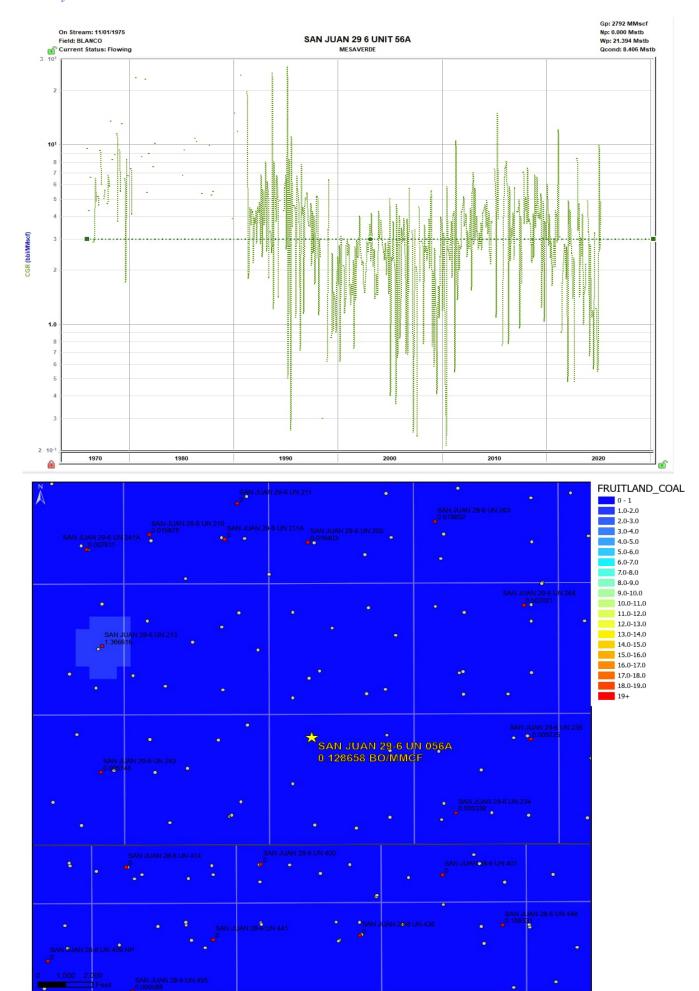


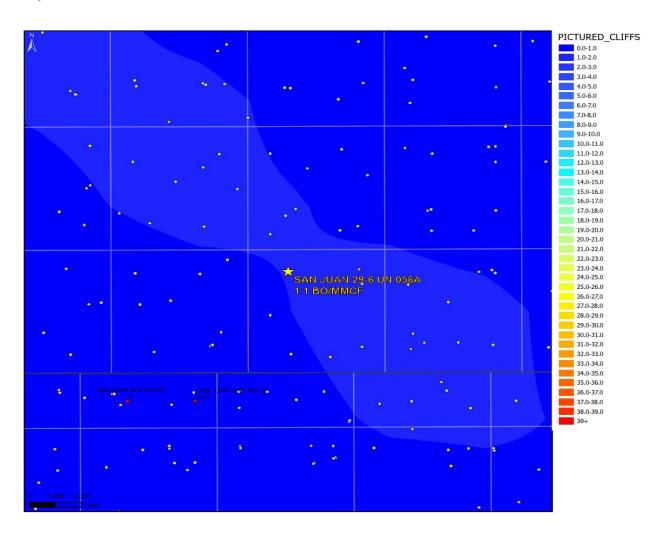
# Oil Allocation:

Oil production will be allocated based on average formation yields from offset wells and will be a fixed rate for 4 years.

After 4 years oil will be reevaluated and adjusted as needed based on average formation yields and new fixed gas allocation.

Formation	Yield (bbl/MM)	Remaining Reserves	% Oil
MV	3.00	384	69.49%
FRC	0.13	820	6.36%
PC	1.10	364	24.15%
			100%





Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 493801

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	493801
	Action Type:
	[C-103] NOI General Sundry (C-103X)

#### CONDITIONS

Created By		Condition Date
dmcclure	ACCEPTED FOR RECORD ONLY	8/15/2025
dmcclure	The production from the well shall be allocated to each pool as stipulated within the DHC Order.	8/15/2025