

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

Sundry Print Report

Well Name: SAN JUAN 27-4 UNIT Well Location: T27N / R4W / SEC 28 /

SWSW / 36.53966 / -107.26149

County or Parish/State: RIO

ARRIBA / NM

Well Number: 57 Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF080675 Unit or CA Name: SAN JUAN 27-4

UNIT--DK, SAN JUAN 27-4 UNIT--MV

Unit or CA Number: NMNM78408A, NMNM78408B

US Well Number: 3003920383 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Released to Imaging: 10/23/2025 11:39:17 AM

Sundry ID: 2863964

Type of Submission: Notice of Intent

Type of Action: Commingling (Subsurface)

Date proposed operation will begin: 06/30/2023

Procedure Description: Please see revised preliminary subtraction allocation. NMOCD rejected the original submittal.

NOI Attachments

Procedure Description

SJ 27 4 Unit 57 Preliminary Subtraction Allocation Form Rev 20250717150148.pdf

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UNIT--DK, SAN JUAN 27-4 UNIT--MV

NMNM78408A, NMNM78408B

US Well Number: 3003920383

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: CHERYLENE WESTON Signed on: JUL 17, 2025 03:02 PM

Name: HILCORP ENERGY COMPANY Title: Operations/Regulatory Tech - Sr Street Address: 1111 TRAVIS STREET

City: HOUSTON State: TX

Phone: (713) 289-2615

Email address: CWESTON@HILCORP.COM Released to Imaging: 10/23/2025 11:39:17 AM

Field

Representative Name:

Street Address:

City: 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:** 07/17/2025

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

	Expires: October 31, 2
Lease Serial No.	

BUREAU OF LAND MANAGEMENT			NMSF080675		
Do not use this t	IOTICES AND REPO Form for proposals TUSE Form 3160-3 (A	6. If Indian, Allottee or Tribe	Name		
	•		-	7. If Unit of CA/Agreement,	Name and/or No.
SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well				JUAN 27-4 UNITMV/NMNM78408A, NMNM78408	
Oil Well Gas W	Vell Other			8. Well Name and No. san Juan 27-4 UNIT/57	
2. Name of Operator HILCORP ENER	RGY COMPANY			9. API Well No. 300392038	33
3a. Address 1111 TRAVIS STREET		3b. Phone No. (713) 209-240	include area code) 0		atory Area
4. Location of Well (Footage, Sec., T., K	.,M., or Survey Description))		11. Country or Parish, State RIO ARRIBA/NM	
	CK THE APPROPRIATE B	BOX(ES) TO IND	ICATE NATURE	_ OF NOTICE, REPORT OR OT	THER DATA
TYPE OF SUBMISSION				E OF ACTION	
✓ Notice of Intent	Acidize Alter Casing		ulic Fracturing	Production (Start/Resume) Reclamation	Well Integrity
Subsequent Report	Casing Repair Change Plans		Construction and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonment Notice	Convert to Injection			Water Disposal	
is ready for final inspection.) Please see revised preliminary			the original subr	mittal.	
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) CHERYLENE WESTON / Ph: (713) 289-2615			Operations/Regulatory Tech - Sr Title		
Signature (Electronic Submission) Date			07/17/	2025	
	THE SPACE	E FOR FEDE	RAL OR STA	ATE OFICE USE	
Approved by					
KENNETH G RENNICK / Ph: (505) 564-7742 / Approved		Title Petrol	eum Engineer	07/17/2025 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.			RMINGTON		
Title 18 U.S.C Section 1001 and Title 4.				y and willfully to make to any o	department or agency of the United States

(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

Additional Information

Location of Well

 $0. \ SHL: \ SWSW \ / \ 990 \ FSL \ / \ 850 \ FWL \ / \ TWSP: \ 27N \ / \ RANGE: \ 4W \ / \ SECTION: \ 28 \ / \ LAT: \ 36.53966 \ / \ LONG: \ -107.26149 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ BHL: $\ SWSW \ / \ 990 \ FSL \ / \ 850 \ FWL \ / \ TWSP: \ 27N \ / \ SECTION: \ / \ LAT: \ 36.53966 \ / \ LONG: \ 107.26149 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

PROE	•		Company ation form	-	Distribution: BLM / NMOCD Original Accounting Well File Revised: September 25, 2019 Status PRELIMINARY FINAL REVISED REVISED
SURFACE DOWNHOLE Type of Completion NEW DRILL RECOMPLETION PAYADD COMMINGLE					Date: 07/17/2025 API No. 30-039-20383 DHC No. DHC-2821 Lease No. NMSF080675
Well Name SAN JUAN 27-4 UNIT	Γ			7	Well No. 57
Unit Letter Section M 28	Township 27N	Range 04W	Footage 990' FSL & 850' FWL		County, State Rio Arriba, New Mexico
Completion Date 6/30/2023 Test Method HISTORICAL FIELD TEST PROJECTED OT					ER 🗵
JUSTIFICATION OF ALLOCATION: Hilcorp requests that production for the downhole commingle be allocated using the subtraction method in agreement with local agencies. The base formations are Dakota/Gallup and the added formation to be trimmingled is the Mesaverde. The subtraction method applies an average monthly production forecast to the base formations using historic production. All production from this well exceeding the forecast will be allocated to the new formation. After 3 years production will stabilize. A production average will be gathered during the 4 th year and will be utilized to create a fixed percentage based allocation. Hilcorp intends to continue allocating projected base production in the same fixed percentage as follows: 59% DK, 41% GL. (No change from approved DHC) Oil production will be allocated based on average formation yields from offset wells and will be a fixed rate for 4 years. MV 49.38%, DK 50.624%, GL 0%. (No change from approved DHC)					
gas allocation.	e reevaluated	and adjust a	as needed based on average f		T yields and new fixed
NAME		DATE	TITLE		PHONE
INAIVIE		DAIL	IIILE		THONE
X Cherylene Wes	ton		Operations/Regulatory Te	ech – Sr.	713-289-2615
Cherylene Weston		7/17/202:	5		
For Technical Question	s: Marcus Hi	11	Reservoir Engineer		214-534-8727

GL

Mcfd

14.7

14.7

14.7

14.6

14.6

14.5

14.5

14.5

14.4

14.4

14.4

DK

Mcfd

22.4

22.3

22.3

22.2

22.1

22.1

22

22

21.9

21.9

21.8

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Date

Jun-23

Jul-23

Aug-23

Sep-23

Oct-23

Nov-23 Dec-23

Jan-24

Feb-24

Mar-24

Apr-24

May-24

Jun-24

Jul-24

Aug-24 Sep-24

Oct-24

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Feb-25

Mar-25

Apr-25 May-25

Jun-25

Jul-25

Aug-25

Sep-25

May-27

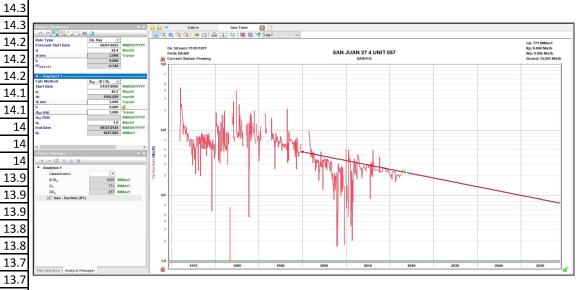
San Juan 27-4 Unit 57 Subtraction Allocation

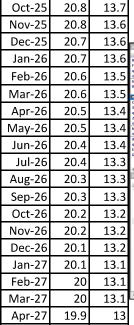
Gas Allocation:

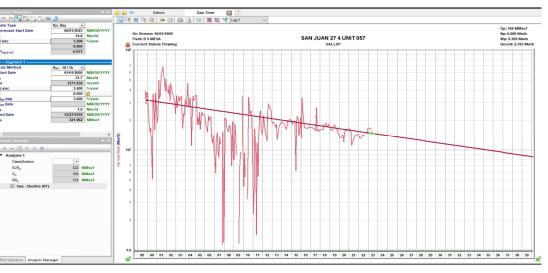
Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formations are the **Dakota/Gallup** and the added formation to be commingled is the **Mesaverde**. The subtraction method applies an average monthly production forecast to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

Hilcorp intends to continue allocating projected base production on the same fixed percentage as follows: **59% DK, 41% GL**.

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







19.9

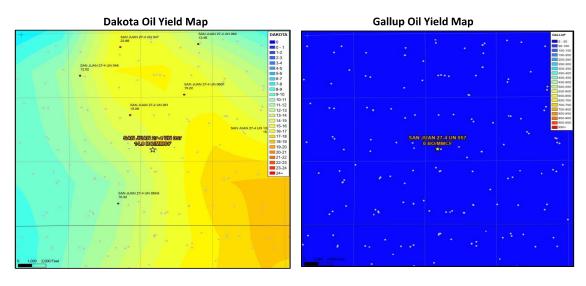
13

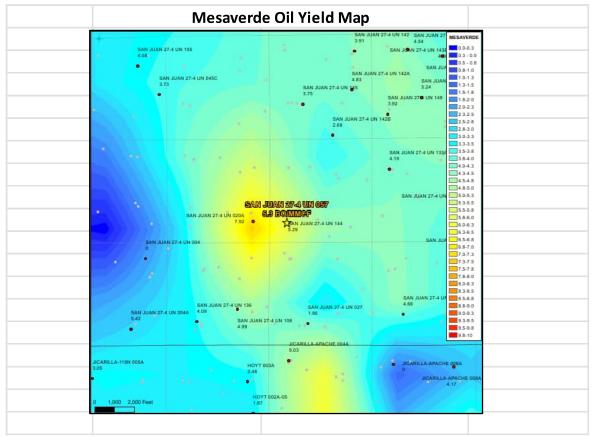
Oil Allocation:

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 (MMcf)	% Oil Allocation
DK	14.8	257	50.62%
GL	0	154	0.00%
MV	5.3	700	49.38%





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 487462

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	487462
	Action Type:
	[C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	ACCEPTED FOR RECORD ONLY	10/23/2025
dmcclure	The production from the well shall be allocated to each pool as stipulated within the DHC Order.	10/23/2025