

BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: SAN JUAN 29-7 UNIT Well Location: T29N / R7W / SEC 28 /

NWSW / 36.694702 / -107.580841

County or Parish/State: RIO ARRIBA / NM

Well Number: 124 Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMSF078945 Unit or CA Name: SAN JUAN 29-7

UNIT--DK

Unit or CA Number: NMNM78417B

US Well Number: 3003923624 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Sundry ID: 2799015

Type of Action: Commingling (Subsurface) Type of Submission: Notice of Intent

Date Sundry Submitted: 07/03/2024 Time Sundry Submitted: 03:13

Date proposed operation will begin: 06/11/2024

Procedure Description: Please see attached preliminary subtraction allocation.

NOI Attachments

Procedure Description

San_Juan_29_7_Unit_124_Preliminary_Subtraction_Allocation_20240703151240.pdf

Well Name: SAN JUAN 29-7 UNIT Well Location: T29N / R7W / SEC 28 / County or Parish/State: RIO ARRIBA / NM

NWSW / 36.694702 / -107.580841

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Unit or CA Number: NMNM78417B

Operator: HILCORP ENERGY US Well Number: 3003923624

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 03, 2024 03:12 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

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736 BLM POC Email Address: MKADE@BLM.GOV

Disposition Date: 07/08/2024 Disposition: Approved

Signature: Matthew Kade

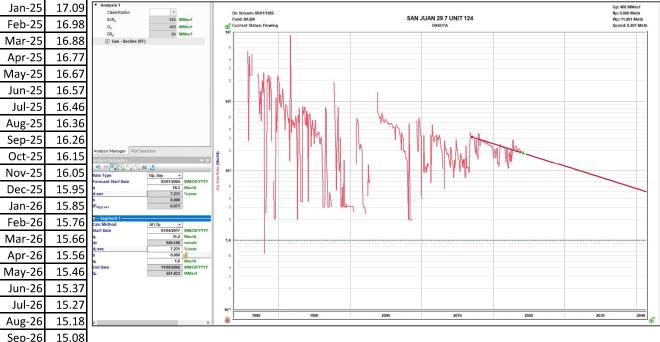
Hilcorp Energy Company PRODUCTION ALLOCATION FORM Commingle Type SURFACE DOWNHOLE Type of Completion NEW DRILL RECOMPLETION PAYADD COMMINGLE					Distribution: BLM / NMOCD Original Accounting Well File Revised: September 25, 2019 Status PRELIMINARY FINAL REVISED Date: 7/32024 API No. 30-039-23624 DHC No. DHC-5390 Lease No. NMSF078945	
Well Name	N 29-7 UNI	Γ				Well No. 124
Unit Letter L	1	Township 029N	Range 007W	Footage 1850 FSL & 1170 FWL	RIC	County, State O ARRIBA, New Mexico
Completion 06/11/202 4		Test Method		LD TEST PROJECTED		
allocated us the added for production the forecast	sing the subsormation to forecast to the will be allowed by gathere	traction methor be commingle the base formate becated to the need during the 4	od in agreer ed is the Mation(s) usin ew formati	o requests that production for the ment with local agencies. The esaverde. The subtraction ment historic production. All proon(s). After 3 years production will be utilized to create a fix	base for thod ap oduction on will s	primation is the Dakota and plies an average monthly in from this well exceeding stabilize. A production
4 years. MV	V 100%, DK	<mark>. 0%</mark> . No cha	nge from a	ge formation yields from offse approved DHC. as needed based on average fo		
NAME			DATE	TITLE		DITONE
NAME			DATE	TITLE		PHONE
X Cher	ylene Wes	rton				
Cheryle	ene Weston		7/3/2024	Operations/Regulatory Tec	h – Sr.	713-289-2615
For Technic	cal Question	s: Marcus Hil	1	Reservoir Engineer		346-237-2011

San Juan 29-7 Unit 124 - Production Allocation

		_
	DK	Gas Allocation:
Date	Mcfd	Production for th
Jun-24	17.86	agencies. The ba
Jul-24	17.74	subtraction meth
Aug-24	17.63	
Sep-24	17.52	production. All p
Oct-24	17.41	
Nov-24	17.3	After 3 years pro
Dec-24	17.19	utilized to create

Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formation is the Dakota 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.

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.



13.31

13.22

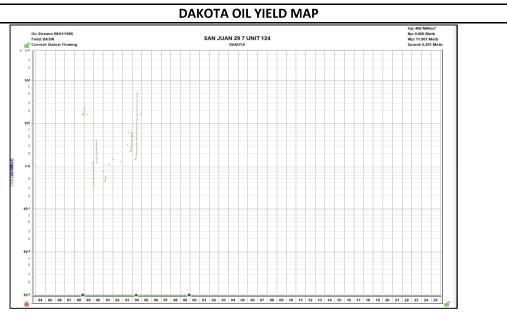
May-28 Jun-28

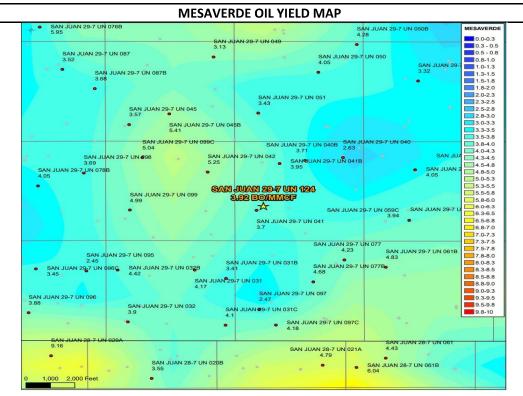
Oil Allocation:

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	0.00	84	0%
MV	3.92	476	100%





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

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 362408

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	362408
	Action Type:
	[C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By		Condition Date
dmcclure	ACCEPTED FOR RECORD ONLY	7/16/2024
dmcclure	The production from the well shall be allocated to each pool as stipulated within the DHC Order.	7/16/2024