

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

Sundry Print Reports
06/14/2024

Well Name: MCCLANAHAN Well Location: T28N / R10W / SEC 14 / County or Parish/State: SAN

SWSE / 36.65738 / -107.86113 JUAN / NM

Well Number: 15E Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF079634 Unit or CA Name: Unit or CA Number:

COMPANY

Notice of Intent

Sundry ID: 2794929

Type of Submission: Notice of Intent

Type of Action: Commingling (Subsurface)

Date Sundry Submitted: 06/12/2024 Time Sundry Submitted: 10:12

Date proposed operation will begin: 06/01/2024

Procedure Description: Attached please find the Preliminary Subtraction Allocation for the recently recompleted well.

NOI Attachments

Procedure Description

McClanahan_15E_Preliminary_Subtraction_Allocation_Form_20240612101202.pdf

Page 1 of 2

eceived by OCD: 6/14/2024 11:46:03 AM Well Name: MCCLANAHAN

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SWSE / 36.65738 / -107.86113

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JUAN / NM

Well Number: 15E Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

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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: AMANDA WALKER Signed on: JUN 12, 2024 10:12 AM

Name: HILCORP ENERGY COMPANY

Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (346) 237-2177

Email address: MWALKER@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: Approved **Disposition Date:** 06/12/2024

Signature: Matthew Kade

Page 2 of 2

	Hilco	orp En	erg	y Company	Distribution: BLM / NMOCD Original Accounting Well File Revised: September 25, 2019 Status	
	PROD	OUCTION	ALLO	CATION FORM	PRELIMINARY ⊠ FINAL □ REVISED □	
Commingle Type SURFACE ☐ DOWNHOLE ☒ Type of Completion NEW DRILL ☐ RECOMPLETION ☒ PA			N 🖂 PA	YADD COMMINGLE	Date: 6/12/2024 API No. 30-045-24108 DHC No. 5384 Lease No. NMSF079634	
Well Name McClanaha	n				Well No. 15E	
Unit Letter O	Section 14	Township 28N	Range 10W	Footage 910' FSL & 1650' FEL	County, State San Juan, New Mexico	
Completion	Date	Test Method	i	·		
6/7/20	024	HISTORICA	AL F	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 Charca/Dakota and the added formation to be commingled is the Fruitland Coal. 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). There will be no change to the Charca/Dakota current fixed allocation. 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.						
Oil production will be allocated based on average formation yields from offset wells and will be a fixed rate for 4 years. FC 0%, CH 0%, DK 100% (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			DATE	TITLE	PHONE	
Amanda Walker			DATE	TITLE	THONE	
x Allats	Ver	06	6/12/2024	Operations/Regulatory Tech – Sr.	346-237-2177	
For Technic	al Question	s: Griffin Sel	lby	Reservoir Engineer	Griffin.Selby@hilcorp.com	

16.5

16.4

16.3 16.2 16.1

16

15.9

15.8

15.6 15.5

15.4

15.3

15.2

15.1

15

14.9 14.8

14.7

14.6 14.5 14.4

14.3

12.9

12.8

12.7

12.6

DK- Mcfd CH - Mcf

16.3

16.1

15.9

15.8

15.7

15.6

15.4

15.2 15.1

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14.6 14.5 14.4 14.3 14.2 14.1

13.8 13.7

13.5 13.4 13.3

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12.9 12.8 12.7 12.6 12.5 12.4 12.3 12.2

11.9

May-24 Jun-24 Jul-24

Aug-24 Sep-24

Oct-24

Nov-24

Dec-24

Jan-25

Feb-25

Mar-25

Apr-25 May-25 Jun-25

Jul-25

Aug-25 Sep-25

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Aug-26 Sep-26 Oct-26

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Apr-27

May-27 Jun-27 Jul-27 Aug-27 Sep-27 Oct-27 Nov-27 Dec-27

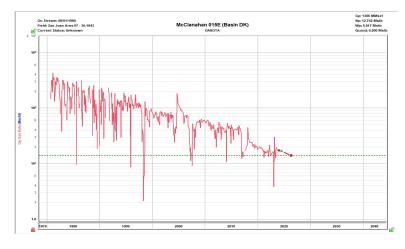
Jan-28

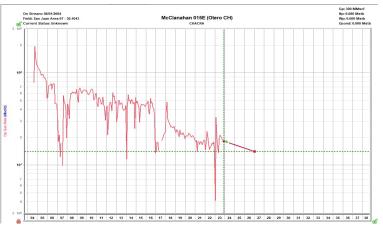
Feb-28

Mar-28 Apr-28

	MCCLANAHAN 15E Subtraction Allocation	3004524108
cfd	Gas Allocation:	
17.6	Production for the downhole commingle will be allocated using the subtraction method in agreement	
17.5	with local agencies. The base formation is the Dakota & CH and the added formation to be	
17.4	commingled is the Fruitland Coal. The subtraction method applies an average monthly production	
17.2	forecast to the base formation using historic production. All production from this well exceeding the	
17.1	forecast will be allocated to the new formation.	
17		
16 0	After 3 years production will stabilize. A production average will be gathered during the Ath year and	

16.9 After 3 years production will stabilize. A production average will be gathered during the 4th year and
 16.8 will be utilized to create a fixed percentage based allocation.
 16.6



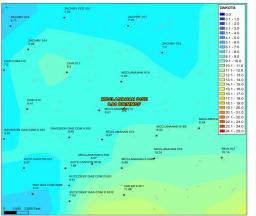


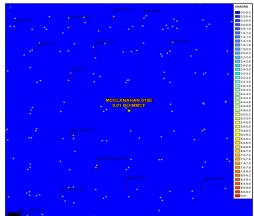
14.2 Oil Allocation:

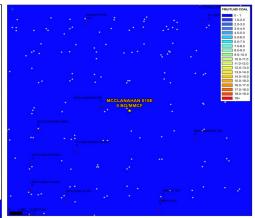
14.1 Oil production will be allocated based on average formation yields from offset wells and will be a fixed 14 rate for 4 years.

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

13.5	Formation	Yield (bbl/MMcf)	Remaining Reserves (MMcf)	% Oil Allocation
13.4	DK	8.84	15	100%
13.3	CH	0.01	22	0%
13.2	FC	0	1631	0%
13.1				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 354277

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	354277
	Action Type:
	[C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By		Condition Date
dmcclure	ACCEPTED FOR RECORD ONLY	6/17/2024
dmcclure	The production from the well shall be allocated to each pool as stipulated within the DHC Order.	6/17/2024