even by OCD: D0/20/2023 5:57:03 PM S. Department of the Interior UREAU OF LAND MANAGEMENT		Sunary Print Rep 10/18/20
Well Name: LINDSEY	Well Location: T30N / R9W / SEC 11 / SESE / 36.821756 / -107.743514	County or Parish/State: SAN JUAN / NM
Well Number: 2B	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078336C	Unit or CA Name: LINDSAY	Unit or CA Number: NMNM73236
US Well Number: 3004531748	Well Status: Producing Gas Well	Operator: HILCORP ENERGY COMPANY

Notice of Intent

Sundry ID: 2756782 Type of Submission: Notice of Intent Date Sundry Submitted: 10/17/2023 Date proposed operation will begin: 09/01/2023

Type of Action: Commingling (Subsurface) Time Sundry Submitted: 12:46

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

NOI Attachments

Procedure Description

Lindsey_2B_Preliminary_Subtraction_Allocation_Form_20231017124614.pdf

Received by OCD: 10/20/2023 5:57:03 PM Well Name: LINDSEY	Well Location: T30N / R9W / SEC 11 / SESE / 36.821756 / -107.743514	County or Parish/State: SAN	
Well Number: 2B	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:	
Lease Number: NMSF078336C	Unit or CA Name: LINDSAY	Unit or CA Number: NMNM73236	
US Well Number: 3004531748	Well Status: Producing Gas Well	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: AMANDA WALKER

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: Phone: Email address:

BLM Point of Contact

BLM POC Name: MATTHEW H KADE BLM POC Phone: 5055647736 Disposition: Approved Signature: Matthew Kade BLM POC Title: Petroleum Engineer BLM POC Email Address: MKADE@BLM.GOV

Zip:

Signed on: OCT 17, 2023 12:46 PM

Disposition Date: 10/18/2023

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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 S FINAL S REVISED D Date: 10/17/2023 API No. 30-045-31748 DHC No. 5317 Lease No. NMSF078336C	
Well Name Lindsey Unit Letter P	Section 11	Township 30N	Range 09W	Footage 1245' FSL & 660' FEL		Well No. 2B County, State San Juan, Now Movico	
Image:							
NAME Amanda Wa	alker	1	DATE 10/17/2023	TITLE		PHONE	
x Allan	. V		10/11/2023	Operations/Regulatory Te	ch – Sr.	346-237-2177	
For Technic	al Question	s: Shane Smit	h	Reservoir Engineer		shane.smith@hilcorp.com	

Date

Sep-23

Oct-23

Nov-23

Dec-23

Jan-24

Feb-2

Mar-24

Apr-24

May-24

Jun-24

Jul-2

Aug-24

Sep-24

Oct-24

Nov-24

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Jul-27

Aug-27

Mcfd

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27 71

27.5

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26.5!

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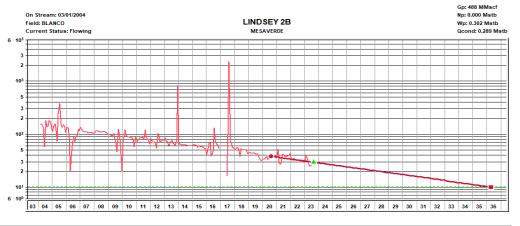
Op Gas I

Lindsey 2B Subtraction Allocation 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 and the added formation to be

commingled is the Fruitland Coal. 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.



3004531748

 Analysis Class.
 EUR, G, RR, Start Date
 q, Δt
 Δt. d.sec
 b
 d...,exp
 q.
 End Date

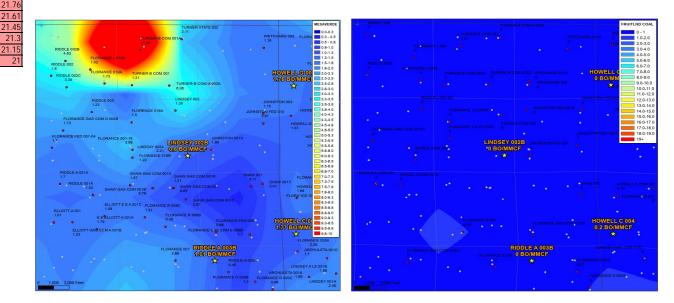
 Name
 MMscf
 Mscf
 Mscf

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.

Ī	Formation	Yield (bbl/MM)	Remaining Reserves (MMcf)	% Oil Allocation
I	MV	0.6	85	100%
I	FRC	0	917	0%



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

District IV

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

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	277896
	Action Type:
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	The production from the well shall be allocated to each pool as stipulated within the DHC Order.	10/20/2023

Page 5 of 5

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Action 277896