Received by OCD: \$\27/2023 9:28:15 AM U.S. Department of the Interior		Sundry Print Report 07/27/2023
BUREAU OF LAND MANAGEMENT		State of States
Well Name: MOORE	Well Location: T32N / R12W / SEC 23 / NESE / 36.968521 / -108.058441	County or Parish/State: SAN JUAN / NM
Well Number: 4A	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF078147	Unit or CA Name: MV, E2	Unit or CA Number: NMNM73327
US Well Number: 3004523290	Well Status: Producing Gas Well	<b>Operator:</b> HILCORP ENERGY COMPANY

## **Notice of Intent**

Sundry ID: 2742831

Type of Submission: Notice of Intent

Date Sundry Submitted: 07/26/2023

Date proposed operation will begin: 08/07/2023

Type of Action: Workover Operations Time Sundry Submitted: 05:36

**Procedure Description:** Hilcorp Energy Company requests permission to add pay to the existing Mesverde formation in the subject well. Please see the attached procedure, current and proposed wellbore diagram, plat and natural gas management plan. A closed loop system will be used. A pre-reclamation site visit was held on 7/25/2023 with Roger Herrera/BLM. The reclamation plan is attached.

**Surface Disturbance** 

Is any additional surface disturbance proposed?: No

**NOI Attachments** 

**Procedure Description** 

Moore\_LS\_4A\_NOI\_20230726053521.pdf

Notify NMOCD 24 Hours Prior to beginning operations

The CBL proposed in the procedures shall be submitted to the Division. If the cement sheath around the casing is not adequate to protect the casing and isolate strata from the top Mesaverde perforation to at least 150 feet above the top Mesaverde perforation, then Hilcorp shall conduct operations to remediate it prior to completing or producing from the formation.

Once work is conducted, submit a C-104 Packet with the C-103T and amended C-104 and C-105 with the updated perf range

Dean R Mollure

08/17/2023

Released to Imaging: 8/17/2023 4:16:34 PM

R	eceived by OCD: 7/27/2023 9:28:15 AM Well Name: MOORE	Well Location: T32N / R12W / SEC 23 / NESE / 36.968521 / -108.058441	County or Parish/State: SAN <sup>2</sup> of JUAN / NM
	Well Number: 4A	<b>Type of Well:</b> CONVENTIONAL GAS WELL	Allottee or Tribe Name:
	Lease Number: NMSF078147	Unit or CA Name: MV, E2	Unit or CA Number: NMNM73327
	<b>US Well Number:</b> 3004523290	Well Status: Producing Gas Well	<b>Operator:</b> 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

State:

Phone: (346) 237-2177

Email address: mwalker@hilcorp.com

## **Field**

Representative Name: Street Address: City: Phone: Email address:

**BLM Point of Contact** 

BLM POC Name: KENNETH G RENNICK BLM POC Phone: 5055647742 Disposition: Approved Signature: Kenneth Rennick Signed on: JUL 26, 2023 05:36 AM

BLM POC Title: Petroleum Engineer BLM POC Email Address: krennick@blm.gov

Zip:

Disposition Date: 07/26/2023



#### HILCORP ENERGY COMPANY MOORE LS 4A MESAVERDE RECOMPLETE SUNDRY API 3004523290

#### JOB PROCEDURES

1.	MIRU workover rig and associated equipment; NU and test BOP.
2.	TOOH with tubing.
3.	Set a plug within 50' of the top Mesaverde perforation (5,130') for zonal isolation.
4.	Load hole with fluid. RU WL and run CBL to verify TOC. Review results with operations engineer and regulatory agencies.
5.	Perform MIT on casing with NMOCD witness (notify NMOCD 24+ hours before test) and submit results to regulatory group.
6.	If frac'ing down casing: pressure test casing to frac pressure.
7.	RU WL. Perforate the Mesaverde. Top perforation @ 4,478', bottom perforation @ 5,130'.
8.	If frac'ing down frac string: RIH w/ frac string and packer.
9.	ND BOP, NU frac stack. Pressure test frac stack to frac pressure. Pressure test frac string (if applicable) to frac pressure. RDMO.
10.	RU stimulation crew. Frac the Mesaverde in one or more stages. Set plugs in between stages, if necessary.
11.	MIRU workover rig and associated equipment; NU and test BOP.
12.	If frac was performed down frac string: POOH w/ frac string and packer.
13.	TIH with mill and clean out to isolation plug.
14.	Mill out isolation plug. Cleanout to PBTD. TOOH with cleanout assembly.
15.	TIH and land production tubing. Flowback the well. Return well to production.

.



#### HILCORP ENERGY COMPANY MOORE LS 4A MESAVERDE RECOMPLETE SUNDRY

PI/UWI 3004523290	Surface Legal Location 023-032N-012W-I	State/Province NEW MEXICO	Dist NO	na DRTH		Area AREA 01	Route 0107
Fround Elevation (it) 5,419.00	Casing Flange Elevation (ft)	KB-Ground Distance (#) 11.00		Casing Flange Dista	nce (ft)	Original Spud Date 5/10/1979 00:00	Rig Release Date
			nal Hole	[Vertical]			•
MD (ftKB)			Vertical s	schematic (act	ual)		
11.2							
						Casing, 9.63in; 11.0	00-220.00; 209.00; 1-1; 9.63;
220.1						Gel	
1,311.0	-OJO (OJO (final))						
1,359.9	-KIRTLAND (KIRTLAND (final)) —						
1,399.9					*	Casing, 7in; 11.00-	3,284.00; 3,273.00; 2-1; 7; 6.
2,443.9	-FRUITLAND (FRUITLAND (final))					2 3/8in Tubing: 11	.00-5,522.00; 5,511.00; 1-1;
2,966.9	PICTURED CLIFFS (PICTURED CL	.IFFS (final))			8 <mark></mark>	3/8; 2.00	
3,118.1	-LEWIS (LEWIS (final))				8 <mark>.</mark>		
3,144.0				100	8 <mark>.</mark>		
3,284.1							
4,082.0	-CHACRA (CHACRA (final))						
4,478.0	-CLIFFHOUSE (CLIFFHOUSE (final	))				Casing, 4 1/2in; 3,1	44.00-5,654.00; 2,510.00; 3-
4,800.9	-MENEFEE (MENEFEE (final))					1/2, 4:05	
5,129.9							
5,229.0	-POINT LOOKOUT (POINT LOOKO	OUT (final))					
5,339.9							
5,340.9							
5,349.1						5 130 0-5 571 0 <del>0</del> KB	on 7/29/1979 00:00
5,351.0						(Perforated); 5,130	.00-5,571.00; 1979-07-29
5,522.0						2 3/8in, Seating Ni	ipple; 5,522.00-5,523.00; 1.0
5,523.0						-2; 2 3/8; 2.00	523.00-5,552.00; 29.00; 1-3;
5,551.8						3/8; 2.00	
5,570.9				888 888			
5,580.1	-MANCOS (MANCOS (final))						
5,637.1	**						
5,653.9							
2,033.5							
	com		Page				Report Printed: 7/5/2

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#### HILCORP ENERGY COMPANY MOORE LS 4A MESAVERDE RECOMPLETE SUNDRY

PI / UWI 004523290 round Elevation (ft)	Surface Legal Location 023-032N-012W-I Casing Flange Elevation (ft)	State Province NEW MEXICO KB-Ground Distance (ft)	District NORT		e Distance (ft)	Area AREA 01 Original Spud Date	Route 0107 Rig Release Date	
419.00	oung hage between (n)	11.00	nal Hole [Ve			5/10/1979 00:00		
MD (ftKB)		ongi	Vertical sch					
11.2 -						Casing, 9.63in; 11	.00-220.00; 209.00; 1-1; 9	.63;
220.1 -		20000				0.52		
1,311.0 -	—OJO (OJO (final)) —							
1,359.9			-					
1,399.9					200	Casing, 7in; 11.00	-3,284.00; 3,273.00; 2-1;	7; 6.4
2,443.9 -						2 2/0in Tubinou 4	1.00-5,522.00; 5,511.00; 1	1.2
2,966.9	PICTURED CLIFFS (PICTURED CLIF	FS (final))				2 3/8in, Tubing; 1 3/8; 2.00	1.00-3,322.00; 5,511.00; 1	-1;2
3,118.1 -	LEWIS (LEWIS (final))							
3,144.0 -	Mesav				Nes			
3,284.1	perfora	tions						
4,082.0								
4,478.0							144.00-5,654.00; 2,510.0	0; 3-1
						1/2; 4.05		
4,800.9	MENEFEE (MENEFEE (final))				100			
5,129.9 -								
5,229.0	- POINT LOOKOUT (POINT LOOKOU	T (final))						
5,339.9				≥				
5,340.9 -				2				
5,349.1						5 120 0 5 571 0 <del>9</del> 4	B on 7/29/1979 00:00	
5,351.0				ŏŏŏĭ			0.00-5,571.00; 1979-07-2	9
5,522.0 -						2 3/8in. Seating M	lipple; 5,522.00-5,523.00	: 1.00
5,523.0						-2; 2 3/8; 2.00	,523.00-5,552.00; 29.00; 1	
5,551.8 -						3/8; 2.00		-,-
5,570.9								
5,580.1	MANCOS (MANCOS (final))							
5,637.1 -								
5,653.9 -								
-,								
	n.com		Page 1/1				Report Printed:	

Received by OCD: 7/27/2023 9:28:15 AM

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-045-23290	72319	BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code	5. Property Name	6. Well No.
318819	MOORE LS	004A
7. OGRID No.	8. Operator Name	9. Elevation
372171	HILCORP ENERGY COMPANY	6419

#### 10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
I	23	32N	12W		1640	S	910	E	SAN JUAN

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	12. Dedicated Acres 320.00		13. Joint or Infill		14. Consolidatio	n Code		15. Order No.	

#### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

OPERATOR CERTIFICATION         I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.         E-Signed By:       Watter         Title:       Operations         Regulatory       Tech         Date:       7/12/2023
SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Surveyed By: Fred B Kerr Jr
Date of Survey: 10/14/1978
Certificate Number: 3950

Hilcorp Energy Interim Reclamation Plan Moore LS 4A API: 30-045-23290 Unit M – Sec 23 -T32N-R12W Lat:36.969001, Long: -108.05799 Footage: 1640' FSL & 910' FEL San Juan County, NM

- 1. PRE- INTERIM RECLAMATION SITE INSPECTION
  - 1.1) A pre-interim reclamation onsite inspection was conducted on July 25,2023 with BLM Environmental Protection Specialist Roger Herrera and Bobby Spearman Construction Foreman for Hilcorp Energy.
  - 1.2) Location surface will be brush hogged or mulched and bladed as required within original disturbance to acquire additional working surface for well recompletion activities.
- 2. LOCATION INTERIM RECLAMATION PROCEDURE
  - 2.1) Interim reclamation work will be completed after well recompletion.
  - 2.2) Location tear drop will be re-defined as applicable during interim reclamation.
  - 2.3) Location to be sprayed for noxious weeds prior to mulching location.
  - 2.4) All disturbed areas will be seeded, any disturbed areas that are compacted will be ripped before seeding.
  - 2.5) All trash and debris will be removed within 50' buffer outside of the location disturbance during reclamation.

### 3. ACCESS ROAD RECLAMATION PROCEDURE:

3.1) Bar ditches and drainage to be reestablished prior to and after recompleting activities.

#### 4. SEEDING PROCDURE

- 4.1) A Pinion/Juniper seed mix will be used for all reclaimed and disturbed areas of the location.
- 4.2) Drill seeding will be done where applicable and all other disturbed areas will be broadcast seeded and harrowed, broadcast seeding will be applied at a double the rate of seed.
- 4.3) Timing of the seeding will take place when the ground is not frozen or saturated.
- 5. WEED MANAGEMENT
  - 5.1) Halogeton brush was identified on location during the onsite.

Submit Electronically

Via E-permitting

State of New Mexico Energy, Minerals and Natural Resources Department

epartment

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

## NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.

### <u>Section 1 – Plan Description</u> Effective May 25, 2021

I. Operator: <u>Hilcorp Energy Company</u>

 Onergy Company
 OGRID: \_\_\_\_\_\_372171
 Date: 7/12/2023

**II. Type:**  $\square$  Original  $\square$  Amendment due to  $\square$  19.15.27.9.D(6)(a) NMAC  $\square$  19.15.27.9.D(6)(b) NMAC  $\square$  Other.

If Other, please describe: \_\_\_\_

**III. Well(s):** Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
Moore LS 4A	3004523290	I, 23, 32N, 12W	164' FSL & 910' FWL	0.25	200	3

IV. Central Delivery Point Name: Chaco Processing Plant [See 19.15.27.9(D)(1) NMAC]

**V. Anticipated Schedule:** Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	Spud Date	TD Reached Date	Completion Commencement Date	Initial Flow Back Date	First Production Date
Moore LS 4A	<u>3004523290</u>					

VI. Separation Equipment: 🖂 Attach a complete description of how Operator will size separation equipment to optimize gas capture.

**VII. Operational Practices:**  $\boxtimes$  Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.

VIII. Best Management Practices: 🛛 Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.

## Section 2 – Enhanced Plan EFFECTIVE APRIL 1, 2022

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

 $\boxtimes$  Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

### IX. Anticipated Natural Gas Production:

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF	

#### X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Available Maximum Daily Capacity of System Segment Tie-in

**XI. Map.**  $\Box$  Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity of the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

**XII. Line Capacity.** The natural gas gathering system  $\Box$  will  $\Box$  will not have capacity to gather 100% of the anticipated natural gas production volume from the well prior to the date of first production.

**XIII.** Line Pressure. Operator  $\Box$  does  $\Box$  does not anticipate that its existing well(s) connected to the same segment, or portion, of the natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new well(s).

 $\Box$  Attach Operator's plan to manage production in response to the increased line pressure.

**XIV. Confidentiality:**  $\Box$  Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provided in Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and attaches a full description of the specific information for which confidentiality is asserted and the basis for such assertion.

## Section 3 - Certifications Effective May 25, 2021

Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal:

 $\boxtimes$  Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or

 $\Box$  Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. *If Operator checks this box, Operator will select one of the following:* 

**Well Shut-In.**  $\Box$  Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or

**Venting and Flaring Plan.**  $\Box$  Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including:

- (a) power generation on lease;
- (b) power generation for grid;
- (c) compression on lease;
- (d) liquids removal on lease;
- (e) reinjection for underground storage;
- (f) reinjection for temporary storage;
- (g) reinjection for enhanced oil recovery;
- (h) fuel cell production; and
- (i) other alternative beneficial uses approved by the division.

## Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

(a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or

(b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.

2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature: Mattler
Printed Name: Amanda Walker
Title: Operation Regulatory Tech Sr.
E-mail Address: <u>mwalker@hilcorp.com</u>
Date: 7/12/2023
Phone: 346.237.2177
OIL CONSERVATION DIVISION (Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

VI. Separation Equipment:

Hilcorp Energy Company (HEC or Operator) production facilities include separation equipment designed to efficiently separate gas from liquid phases to optimize gas capture based on projected and estimated volumes from the targeted pool of our recomplete project. HEC will utilize flowback separation equipment and production separation equipment designed and built to industry specifications after the recomplete to optimize gas capture and send gas to sales or flare based on analytical composition. HEC operates facilities that are typically one-well facilities. Production separation equipment is upgraded prior to well being completed, if determined to be undersized or inadequate. This equipment is already on-site and tied into our sales gas lines prior to the recomplete operations.

VII. Operational Practices:

- 1. Subsection (A) Venting and Flaring of Natural Gas
  - HEC understands the requirements of NMAC 19.15.27.8 which outlines that the venting and flaring of natural gas during drilling, completion or production operations that constitutes waste as defined in 19.15.2 are prohibited.
- 2. Subsection (B) Venting and Flaring during drilling operations
  - This gas capture plan isn't for a well being drilled.
- 3. Subsection (C) Venting and flaring during completion or recompletion
  - Flowlines will be routed for flowback fluids into a completion or storage tank and if feasible under well conditions, flare rather than vent and commence operation of a separator as soon as it is technically feasible for a separator to function.
  - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
- 4. Subsection (D) Venting and flaring during production operations
  - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
  - Monitor manual liquid unloading for wells on-site or in close proximity (<30 minutes' drive time), take reasonable actions to achieve a stabilized rate and pressure at the earliest practical time, and take reasonable actions to minimize venting to the maximum extent practicable.
  - HEC will not vent or flare except during the approved activities listed in NMAC 19.15.27.8 (D) 1 4.
- 5. Subsection (E) Performance standards
  - All tanks and separation equipment are designed for maximum throughput and pressure to minimize waste.
  - If a flare is utilized during production operations it will have a continuous pilot and is located more than 100 feet from any known well or storage tanks.
  - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.

- 6. Subsection (F) Measurement or estimation of vented and flared natural gas
  - Measurement equipment is installed to measure the volume of natural gas flared from process piping.
  - When measurement isn't practicable, estimation of vented and flared natural gas will be completed as noted in 19.15.27.8 (F) 5-6.

VIII. Best Management Practices:

- 1. Operator has adequate storage and takeaway capacity for wells it chooses to recomplete as the flowlines at the sites are already in place and tied into a gathering system.
- 2. Operator will flare rather than vent vessel blowdown gas when technically feasible during active and/or planned maintenance to equipment on-site.
- 3. Operator combusts natural gas that would otherwise be vented or flared, when technically feasible.
- 4. Operator will shut in wells in the event of a takeaway disruption, emergency situation, or other operations where venting or flaring may occur due to equipment failures.

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	245060
	Action Type:
	[C-103] NOI Recompletion (C-103E)

#### CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify NMOCD 24 Hours Prior to beginning operations	8/17/2023
dmcclure	The CBL proposed in the procedures shall be submitted to the Division. If the cement sheath around the casing is not adequate to protect the casing and isolate strata from the top Mesaverde perforation to at least 150 feet above the top Mesaverde perforation, then Hilcorp shall conduct operations to remediate it prior to completing or producing from the formation.	8/17/2023
dmcclure	Once work is conducted, submit a C-104 Packet with the C-103T and amended C-104 and C-105 with the updated perf range	8/17/2023

CONDITIONS

Action 245060