District I
District I
1625 N. French Dr., Hobbs, NM 88240
1023 IN. FIERCH DL., HODDS, INVI 88240

 I625 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 Road, Aztec, NM 87410

 Phone: (505) 334-6178 Fax: (505) 334-6170

 District IV

 1200 S. St. Francis Dr., Santa Fe, NM 87505

 Phone: (505) 476-3460 Fax: (505) 476-3462

Received by OCD: 6/18/2024 2:41:34 PM

State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

**AMENDED REPORT** 

### APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

	<sup>2</sup> · OGRID Number 372171	
	Hilcorp Energy Company 382 Road 3100 Aztec, NM 87410	<sup>3</sup> API Number 30-039-20462
<sup>4.</sup> Property Code 318920	<sup>5</sup> Property Name San Juan 27-5 Unit	<sup>6.</sup> Well No. 146

	<sup>7</sup> Surface Location												
UL - Lot M						N/S Line South	Feet From 840	E/W Line West	County Rio Arriba				
	8 Proposed Bottom Hole Location												
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County				

<sup>9.</sup> Pool Information

Pool Name Basin Fruitland Coal

Pool Code 71629

#### **Additional Well Information**

<sup>11.</sup> Work Type <sup>12.</sup>		Well Type	13. Cable/Rotary	14.]	Lease Type	15. Ground Level Elevation					
Recomplete	С	ommingle			State	7250' GR					
<sup>16.</sup> Multiple	17. Proposed Depth		18. Formation		Contractor	<sup>20.</sup> Spud Date					
Commingle			Basin Mancos//Blanco MV/Basin DK								
Depth to Ground water		Distance from nearest fresh water well			Distance to n	earest surface water					

#### We will be using a closed-loop system in lieu of lined pits

#### <sup>21.</sup> Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC						
L	Casing/Cement Program: Additional Comments											

### <sup>22.</sup> Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer

of my knowledge and belief.	given above is true and complete to the best	OIL CONSERVATION DIVISION						
19.15.14.9 (B) NMAC , if applicable		Approved By:	Dean	R	Mollure			
Cherylene Wes	ton							
Printed name: Cherylene Weston		Title: Petroleum Engineer						
Title: Operations Regulatory Tech Sr.		Approved Date: 06	6/18/2024	Exp	piration Date: 06/18/2026			
E-mail Address: cweston@hilcorp.com								
Date: 6/17/2024	Phone: 713-289-2615	Conditions of Approval Attached						

### Released to Imaging: 6/18/2024 4:10:06 PM



#### HILCORP ENERGY COMPANY SAN JUAN 27-5 UNIT 146 RECOMPLETION SUNDRY

Prepared by:	Greg Gandler
Preparation Date:	June 13, 2024

	WELL INFORMATION											
Well Name:	SAN JUAN 27-5 UNIT 146	State:	NM									
API #:	3003920462	County:	Rio Arriba									
Area:	14	Location:	:M-36-27N-05W 890 FSL 840 FWL									
Route:	1407	Latitude:	36.5253906									
Spud Date:	Spud Date:         March 22, 1972         Longitude:         -107.3158112											

#### PROJECT DESCRIPTION

Perforate, fracture, and commingle Mancos with the existing Dakota and Mesa Verde zones.

CONTACTS											
Title	Name	Office Phone #	Cell Phone #								
Engineer	Greg Gandler	#N/A	832-525-8770								
Area Foreman	Terry Nelson	#N/A	505.320.2503								
Lead	Danny Roberts	#N/A	505-215-0283								
Artificial Lift Tech	Brent Hottell	#N/A	505-215-4693								
Operator	David Rubio	NONE	505-258-0915								



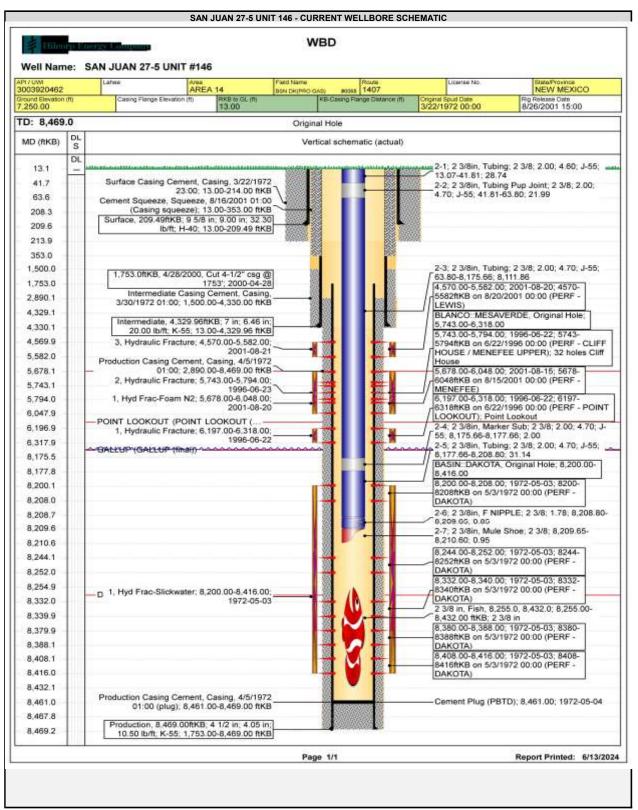
#### HILCORP ENERGY COMPANY SAN JUAN 27-5 UNIT 146 RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 8,210'.
- 3. Set a 4-1/2" plug at +/- 8,150' to isolate the Dakota.
- 4. RIH w/ tubing and packer, set packer at 7,190'
- 5. Load the hole and pressure test the casing from 7,190'-8,150'.
- 6. N/D BOP, N/U frac stack and pressure test frac stack.
- 7. Perforate and frac the Mancos (7,200'-8,116').
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and clean out frac interval to Dakota CIBP.
- 10. Drill out Dakota isolation plug and cleanout to PBTD of 8,461'. TOOH.
- 11. TIH and land production tubing. Get a commingled Dakota/Mancos/Mesa Verde flow rate.



#### HILCORP ENERGY COMPANY SAN JUAN 27-5 UNIT 146 RECOMPLETION SUNDRY





#### HILCORP ENERGY COMPANY SAN JUAN 27-5 UNIT 146 RECOMPLETION SUNDRY

(=) (hall		SAN JUAN 27-5 UNIT #146	ROPOSED <b>WBD</b>			
97UW 003920462	ile: i	Lares Area AREA 14	Field Name BSN DKIPRO (3AS) #008	Route 1407	License No.	StateProvince NEW MEXICO
ound Elevation 250.00	m	Casing Flange Elevation (ft) RKE to GL (f 13.00		lange Distance (ff)	Original Spud Date 3/22/1972 00:00	Rig Release Data 8/26/2001 15:00
D: 8,469	0	10.00	Original Male		32211072 00.00	01202007 10:00
D. 0,403			Original Hole			
MD (ftKB)	S		Vertical scher	natic (actual)		
	DL	and the second state of th			2.1: 2 3/8in Tubin	g; 2 3/8; 2.00; 4.60; J-55;
13.1	-	Surface Casing Cement, Casing, 3/22/			13.07-41.81; 28.7	<del>ā</del>
41.7		23:00; 13:00-214:00	ftKB		2-2; 2 3/8in, Tubin 4.70; J-55; 41.81-	ig Pup Joint; 2 3/8; 2.00; 63.80: 21.99
63.6		Cement Squeeze, Squeeze, 8/16/2001 ( (Casing squeeze), 13.00-353.00				
208.3		Surface, 209.49ftKB; 9 5/8 in; 9.00 in; 3	2 30			
209.6		Ib/ft; H-40; 13.00-209.49	ftKB			
213.9				100 m	Hart I	
353.0						
1,500.0		1,753.0ftKB, 4/28/2000, Cut 4-1/2" ct		题	2-3; 2 3/8in, Tubin √63.80-8,175.66; 8	ig; 2 3/8; 2.00; 4.70; J-55; ,111.86
1,753.0		1753'; 2000-0 Intermediate Casing Cement, Ca			4,570.00-5,582.00	; 2001-08-20; 4570-
2,890.1		3/30/1972 01:00; 1,500:00-4,330:00		聽機	(15582ftKB on 8/20)	/2001 00:00 (PERF -
4,329.1		Intermediate, 4,329.96ftKB; 7 in; 6.4	(5 in 1	88		/ERDE, Original Hole;
4,330.1		20.00 lb/t; K-55; 13.00-4,329.96			5,743.00-6,318.00	); 1996-06-22; 5743-
4,569.9		3, Hydraulic Fracture; 4,570.00-5.58			5794ftKB on 6/22/	1996 00:00 (PERF - CLIFF
5,582.0		2001-0 Production Casing Cement, Casing, 4/5/			HOUSE / MENEF	EE UPPER); 32 holes Cliff
5,678.1		- 01:00; 2,890.00-8,469.00	ftKB		5,678.00-6,048.00	); 2001-08-15; 5678-
5,743.1		2, Hydraulic Fracture; 5,743.00-5,79 1996-0			MENEFEE)	/2001 00:00 (PERF -
5,794.0		1, Hyd Frac-Foam N2; 5,678.00-6,04	8.00;		6,197.00-6,318.00	); 1996-06-22; 6197-
6.047.9		2001-0			LOOKOUT); Point	/1996 00:00 (PERF - POINT t Lookout
6,196.9		<ul> <li>POINT LOOKOUT (POINT LOOKOUT ( 1, Hydraulic Fracture; 6, 197.00-6, 31)</li> </ul>			2-4; 2 3/8in, Mark	er Sub; 2 3/8; 2.00; 4.70; J-
6.317.9		1996-0			55; 8,175.66-8,17	7.66; 2.00 ig: 2 3/8; 2.00; 4.70; J-55; _
8,175.5		~ GALLUP (GALLUP (finali)) ^~~~~~~			8,177.66-8,208.80	2 31.14
8.177.8					BASIN: DAKOTA, 8,416.00	Original Hole; 8,200.00-
8,200.1			11 111	-	8,200.00-8,208.00	); 1972-05-03; 8200-
8,208.0					8208ftKB on 5/3/1 DAKOTA)	972 00:00 (PERF -
8.208.7					harrow and a second sec	PLE: 2 3/8; 1.78; 8,208.80-
8.209.6					8,209.05, 0.85	Phase 2 218 9 200 65
8.210.6				• 88	8,210.60; 0.95	Shoe; 2 3/8; 8,209.65-
8.244.1						); 1972-05-03; 8244-
8.252.0					B252ftKB on 5/3/1 DAKOTA)	972 00:00 (PERF -
8,254.9					8,332.00-8,340.00	); 1972-05-03; 8332-
8,332.0		1, Hyd Frac-Slickwater; 8,200.00-8,41 1972.0	5.00;		B340ftKB on 5/3/1 DAKOTA)	972 00:00 (PERF -
		1972-6			2 3/8 in, Fish, 8,2	55.0, 8,432.0; 8,255.00-
8,339.9					8,432.00 ftKB; 2 3	V8 in ): 1972-05-03: 8380-
8,379.9					8388ftKB on 5/3/1	972 00:00 (PERF -
8,388.1					DAKOTA) 8 408 00-8 416 00	); 1972-05-03; 8408-
8,408.1					8416ftKB on 5/3/1	972 00:00 (PERF -
8,416.0			1		DAKOTA)	
8,432.1		Production Casing Cement, Casing, 4/5/	1972			
8,461.0		01:00 (plug); 8,461.00-8,469.00		199 A 199	Cement Plug (PB)	TD); 8,461.00; 1972-05-04
8,467.8 8,469.2		Production, 8,469.00ftKB; 4 1/2 in; 4.0 10.50 lb/ft; K-55; 1,753.00-8,469.00				
						2022500278003048. MH2218
			Page 1/1			Report Printed: 6/13/20

Received by OCD: 6/18/2024 2:41:34 PM

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 August 1, 2011 Permit 367305

Page 5 of 12

.

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-2			2. Pool Code	, 7232								3. Pool Na		MANCOS	
4. Property Co 318	de 3920			5. Property Name SAN JUAN 27 5 UNIT							6. Well No. 146				
7. OGRID No. 372	2171		8. Operator I		RP ENER	GY COM	PANY					9. Elevatio	on 7250		
						10. S	Surfac	e Locatio	n						
UL - Lot M	Section	то 36	wnship 27N	Range	05W	Lot Idn	Feet	From 890	N/S L	.ine S	Feet F	rom 840	E/W Lin	e County W	RIO ARRIBA
				11	. Bottom	Hole Lo	cation	If Differe	ent Fi	rom Su	rface				
UL - Lot	Section		Township	Rar	nge	Lot Idn		Feet From	1	N/S Lin	ie	Feet Fr	rom	E/W Line	County
12. Dedicated 320	Acres			13.	Joint or Infi	1		14. Consc	lidatio	n Code		•		15. Order No	
NO ALLO	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														
						ki rr b E Ti D	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 o 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 enter by the division. E-Signed By: Cherylene Weston Title: Operations/Regulatory Tech-Sr. Date: 6/13/2024 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual					est or unleased has a right to drill ral or working heretofore entered			
							urveyed			eale C. ⁄6/1996		ırds			
								e Number:		857					

State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505							Submit Electronically Via E-permitting		
This Natural Gas Manag		ust be submitted v	AS MANAG	ion for Permit to I		PD) for a ne	ew or rec	completed well.	
			Effective May 25,						
I. Operator: Hilcorp E	nergy Compan	у	OGRID:	372171		Date: _(	06 / 17	/2024_	
II. Type: 図 Original 日 If Other, please describe						MAC 🗆 Ot	ther.		
<b>III. Well(s):</b> Provide the pr					wells pr	oposed to b	e drilled	l or proposed to	
Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D		Gas MCF/D Prod		nticipated uced Water BBL/D	
San Juan 27-5 Unit 146	3003920462	M-36-27N-5W	890' FSL & 840' FWI	3.0 bbl/d	341 mcf/d (			bbl/d	
IV. Central Delivery P V. Anticipated Schedul proposed to be recomple	le: Provide the	following inform	ation for each new					(D)(1) NMAC] I to be drilled or	
Well Name	API	Spud Date	TD Reached Date	Completion Commencement				irst Production Date	
San Juan 27-5 Unit 146	3003920462							<u>2024</u>	
VI. Separation Equipm VII. Operational Prac Subsection A through F VIII. Best Managemen during active and planne	tices: 🛛 Attaci of 19.15.27.8 I nt Practices: 🖸	h a complete dese NMAC.	cription of the acti	ions Operator wil	l take to	o comply w	vith the	requirements of	

.

# 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.

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).

□ 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.

# <u>Section 3 - Certifications</u> <u>Effective May 25, 2021</u>

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

 $\square$  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:	Cherylene Weston
Printed Name:	Cherylene Weston
Title:	Operations/Regulatory Tech-Sr.
E-mail Address	cweston@hilcorp.com
Date:	6/17/2024
Phone:	713-289-2615
	OIL CONSERVATION DIVISION (Only applicable when submitted as a standalone form)
Approved By:	
Title:	
Approval Date:	
Conditions of A	pproval:

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.

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# **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	355634
	Action Type:
	[C-101] Drilling Non-Federal/Indian (APD)

#### CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify NMOCD 24 Hours Prior to beginning operations.	6/18/2024
dmcclure	DHC required	6/18/2024
dmcclure	All conducted logs shall be submitted to the Division as a [UF-WL] EP Well Log Submission (WellLog).	6/18/2024
dmcclure	The appropriate compliance officer supervisor shall be consulted and remedial action conducted as directed if the cement sheath around the casing is not adequate to protect the casing and isolate strata from: (a) the uppermost perforation in each added pool to at least 150 feet above that perforation; and (b) the lowermost perforation in each added pool to at least 100 feet below that perforation.	6/18/2024

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Action 355634