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nucurrun	UY	vvv.		

 District I

 1625 N. French Dr., Hobbs, NM 88240

 Phone: (575) 393-6161

 Phone: (575) 393-6161

 Pax: (575) 393-6161

 Pax: (575) 748-1283

 Phone: (575) 748-1283

 Phone: (575) 748-1283

 Phone: (505) 334-6178

 Phone: (505) 334-6178

 Phone: (505) 476-3460

 Phone: (505) 476-3460

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>1</sup> Operator Name and Address Hilcorp Energy Company 382 Road 3100	<sup>2</sup> OGRID Number 372171		
	382 Road 3100 Aztec, NM 87410	<sup>3.</sup> API Number . 30-039-21613		
<sup>4.</sup> Property Code 318713	<sup>5.</sup> Property Name San Juan 29-7 Unit	<sup>6</sup> Well No. 47A		

	<sup>7</sup> Surface Location								
UL - Lot O	Section 2	Township 029N	Range 07W	Lot Idn	Feet from 1160	N/S Line South	Feet From 1680	E/W Line East	County Rio Arriba
	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

F	Pool Name
Basin	Fruitland Coal

Pool Code 71629

### **Additional Well Information**

<sup>11.</sup> Work Type	12.	Well Type	13. Cable/Rotary	<sup>14.</sup> I	Lease Type	15. Ground Level Elevation
Recomplete	C	ommingle			State	6528' GR
<sup>16.</sup> Multiple	<sup>17.</sup> Pr	oposed Depth	<sup>18.</sup> Formation	19.	Contractor	<sup>20.</sup> Spud Date
Commingle			Basin FRC/ Blanco MV			
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		
	Casing/Cement Program: Additional Comments							

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

Туре	Working Pressure	Test Pressure	Manufacturer

<sup>23.</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION		
I further certify that I have complied with 19.15.14.9 (A) NMAC and/or 19.15.14.9 (B) NMAC , if applicable. Signature:		Approved By:		
Cherylene Westo	n			
Printed name: Cherylene Weston		Title:		
Title: Operations Regulatory Tech Sr.		Approved Date: Expiration Date:		
E-mail Address: cweston@hilcorp.com				
Date: 7/18/2024	Phone: 713-289-2615	Conditions of Approval Attached		

## Released to Imaging: 2/3/2025 10:00:47 AM



## HILCORP ENERGY COMPANY SAN JUAN 29-7 UN 047A RECOMPLETION SUNDRY

Prepared by:	Matthew Esz
Preparation Date:	July 1, 2024

	WELL INFORMATION						
Well Name:	SAN JUAN 29-7 UN 047A	State:	NM				
API #:	3003921613	County:					
Area:	10	Location:					
Route:	1002	Latitude:					
Spud Date:	October 28, 1978	Longitude:					

### PROJECT DESCRIPTION

Perforate, fracture, and comingle the Fruitland Coal with the existing Mesaverde zone.

CONTACTS							
Title	Name	Office Phone #	Cell Phone #				
Engineer	Matthew Esz		770-843-9226				
Area Foreman							
Lead							
Artificial Lift Tech							
Operator							



### HILCORP ENERGY COMPANY SAN JUAN 29-7 UN 047A RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 5,900'.
- 3. Set a 4-1/2" plug at +/- 4,160' to isolate the Mesa Verde.
- 4. Rig up wireline. Pull CBL and verify cement bonding.
- 5. Load the hole and pressure test the casing.
- 6. N/D BOP, N/U frac stack and pressure test frac stack.
- 7. Perforate and frac the Fruitland Coal from 2,910'-3,410'.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Fruitland Coal frac plugs.
- 10. Clean out to Mesa Verde isolation plug.
- 11. Drill out Mesa Verde isolation plug and cleanout to PBTD of 6,035'. TOOH.
- 12. TIH and land production tubing. Get a commingled Fruitland Coal/Mesa Verde flow rate.



## HILCORP ENERGY COMPANY SAN JUAN 29-7 UN 047A RECOMPLETION SUNDRY

003921613		Lahee	Area AREA 10	Field Name BLANCO MEB	AVERDE (PRORAT	Route 1002	License No.	State/Province NEW MEXICO
ound Elevation ( 528.00	<b>治</b> }	Casing Flange	Elevation (ft) RKB to GL (ft 11.00	a	KB-Casing FI	ange Distance (II)	Original Spud Date 10/28/1978 00:00	Rig Release Date 3/14/2003 18:00
D: 6,047.	4			Original Ho	le [VERTIC/	AL]		
MD (ftKB)	DL			Ve	ertical schen	natic (actual)		
	DL							
11.2	-	and the second		Contraction of the	htte dan at the balance	alle if and model full to the	n kirili ka i dili di se i da ka mid di di da di si ka	ومراطبته والمتعالية والمتعاولين والتقييم والمتعاومات
221.5		Surface Casing	g Cement, Casing, 10/29/ 00:00; 11.00-222.50					
222.4		Surface, 222.	53ftKB; 9 5/8 in; 8.92 in; 3 lb/ft; K-55; 11.00-222.53					
2,100.1		Interme	diate Casing Cement, Ca	sing				
		11/3/1978	00:00; 2,100.00-3,750.00	ftKB			2-1; 2 3/8in, Tubin 11.20-5,867.00; 5	g; 2 3/8; 2.00; 4.70; J-55; 855 80
3,560.0		3,560.0ftK	B, <dttmstart>, 4-1/2" PI LINER TOP @ 3</dttmstart>			m	11.20-0,007.00, 0,	000.00
3,569.9					ß	0		
3,667.7								
3,749.3 -							5088ftKB on 3/13/	); 2003-03-13; 4185- 2003 00:00 (PERF - EWIS 4185; 4260; 4340, 90;
3,750.0 -			e1, 3,750.00ftKB; 7 in; 6.4 b/ft; K-55; 11.00-3,750.00				4420, 22, 26, 35,	40, 80, 82; 4550, 60, 63, 82; 331; 4920, 55, 57, 90; 5046,
4,185.0 -			-Foam N2; 4,185.00-5,08 2003-03-14 1	4:00 \			BLANCO::MESAV	ERDE, Original Hole;
5,087.9			uction Casing Cement, Ca 00:00; 3,560.00-6,047.36					; 1979-01-18; 5176-
5,175.9	_	MESA VERDE	(MESA VERDE (final)) -				MESAVERDE); P	1979 00:00 (PERF - ERF MESAVERDE 5176,
0,110.0			ther; 5,176.00-5,433.00; 1	979-			5303, 78, 83; 542	
5,433.1 -				1-10				; 1979-01-18; 5547- 1979 00:00 (PERF - POINT
5,546.9		-POINT LOOKO	UT (POINT LOOKOUT (.				LOOKOUT); PER	F PT LOOKOUT 5547, 84, 21, 31, 41, 50, 58, 65, 71,
			ther; 5,547.00-6,001.00; 1					5815, 33, 39, 55, 87; 5913,
5,867.1 -				1-10				ng Nipple; 2 3/8; 5,867.00-
5,867.8							2-3; 2 3/8in, Tubin	g; 2 3/8; 2.00; 4.70; J-55;
5,899.0 -							5,867.85-5,898.85	; 31.00 ndable Check; 2 3/8;
5,899.6							5,898.85-5,899.60	
Section Constants						1992 1993		
6,001.0 -					• <b>•</b>			
6,030.2								
6,031.2								
			uction Casing Cement, Ca					
6,035.1		11/6/1978 0	0:00 (plug); 6,035.00-6,04	7.36				035.00
6,046.3 -								
6,047.2			6,047.36ftKB; 4 1/2 in; 4.0 ; K-55; 3,560.02-6,047.36					
				25				



### HILCORP ENERGY COMPANY SAN JUAN 29-7 UN 047A RECOMPLETION SUNDRY

003921613		Lahee	Area AREA 10	Field Name	WERDE (PRORAT 1002	License No.	State/Province NEW MEXICO
ound Elevation 528.00	(#)	Casing Flange E		THEMACO MED	KB-Casing Flange Distance (ft)	Original Spud Date 10/28/1978 00:00	Rig Release Date 3/14/2003 18:00
D: 6,047	4			Original Ho	le [VERTICAL]		
MD (ftKB)	DL				rtical schematic (actual)		
	DL				101		
11.2 -			a deale division of the sector of the sec	04.54.55.55.55.5	والمرابعة والمعارجة والمتلوز والمتلوز والمتلومين	فليتنب والقالية فسيعط والمتعاليات والمتعاولين	ومراقلهم الموكر المتوافين الألباني والمراجر المتحادي
	8	Surface Casing	Cement, Casing, 10/29/19 00:00; 11.00-222.50 ft				
221.5							
222.4			ftKB; 9 5/8 in; 8.92 in; 36 b/ft; K-55; 11.00-222.53 ft				
2,100.1			ate Casing Cement, Casi				
3,560.0			2.00; 2,100.00-3,750.00 ft <dttmstart>, 4-1/2" PR</dttmstart>			2-1; 2 3/8in, Tubin 11.20-5,867.00; 5,	g; 2 3/8; 2.00; 4.70; J-55; 855.80
3,300.0			LINER TOP @ 35	60'			
3,569.9 -							
3,667.7							
3,749.3							); 2003-03-13; 4185- 2003 00:00 (PERF -
3,743.3		Listermediated	2 750 008KD 7 in 6 40	1.01		LEWIS); PERF LE	WIS 4185; 4260; 4340, 90; 40, 80, 82; 4550, 60, 63, 82
3,750.0		20.00 lb/	, 3,750.00ftKB; 7 in; 6.46 h; K-55; 11.00-3,750.00 ft	KB			831; 4920, 55, 57, 90; 5046
4,185.0		1, Hyd Frac-F	oam N2; 4,185.00-5,088. 2003-03-14 14			Supervisor: J. KN	GHT ERDE, Original Hole;
5.087.9			ion Casing Cement, Casi ):00; 3,560.00-6,047.36 ft			5,176.00-6,001.00	
5,067.5			THE CONTRACT OF			5433ftKB on 1/18/	1979-01-18, 5176- 1979 00:00 (PERF - ERF MESAVERDE 5176,
5,175.9 -		Charles States States	IESA VERDE (final))	79-		/ 80, 84, 95; 5220, 3	30, 35, 40, 44, 53, 57, 97;
5,433.1 -			01	-18			; 1979-01-18; 5547-
5,546.9						LOOKOUT); PER	1979 00:00 (PERF - POINT F PT LOOKOUT 5547, 84,
0,010.0			T (POINT LOOKOUT ( er; 5,547.00-6,001.00; 19	79-		/ 81; 5737, 70, 79;	21, 31, 41, 50, 58, 65, 71, 5815, 33, 39, 55, 87; 5913,
5,867.1 -			01	-18			ng Nipple; 2 3/8; 5,867.00-
5,867.8						5,867.85; 0.85	g; 2 3/8; 2.00; 4.70; J-55;
5,899.0 -						5,867.85-5,898.85	, 31.00
5,035.0						2-4; 2 3/8in, Expe 5,898.85-5,899.60	ndable Check; 2 3/8; ); 0.75
5,899.6							
6,001.0 -							
6,030.2							
6,031.2		Product	ion Casing Cement, Casi	na			
6,035.1			00 (plug); 6,035.00-6,047				035.00
6,046.3				200 (i)			
	Г	Production1 6	047.36ftKB; 4 1/2 in; 4.05	in:			
6,047.2			(-55; 3,560.02-6,047.36 ft		and another provide a set		

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

Form C-102 August 1, 2011 Permit 263123

### WELL LOCATION AND ACREAGE DEDICATION PLAT

2. Pool Code	3. Pool Name
71629	BASIN FRUITLAND COAL (GAS)
5. Property Name	6. Well No.
SAN JUAN 29 7 UNIT	047A
8. Operator Name	9. Elevation
HILCORP ENERGY COMPANY	6528
	71629 5. Property Name SAN JUAN 29 7 UNIT 8. Operator Name

### 10. Surface Location County RIO ARRIBA UL - Lot E/W Line Section Township Range Lot Idn Feet From N/S Line Feet From 07W 1680 29N 1160 S Е 0 2

### 11. Bottom Hole Location If Different From Surface E/W Line UL - Lot Section Township Range Lot Idn Feet From N/S Line Feet From County 12. Dedicated Acres 13. Joint or Infill 14. Consolidation Code 15. Order No. 318.14 - E/2

### 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: Cherylene Weston Title: Operations/Regulatory Tech-Sr. Date: 04 (24/2010)
Date: 01/31/2019         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:       10/23/1977         Certificate Number:       3950

Re	ceived	by (	<b>OCD</b> :	7/18/2024	( 12:53:23 PM	ſ
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	E		ite of New Mex and Natural Reso		ent	Su Vi	bmit Electronically a E-permitting
		1220	onservation Div South St. Franc nta Fe, NM 875	is Dr.			
	N	ATURAL G	AS MANAC	EMENT P	LAN		
Гhis Natural Gas Manag	ement Plan m	ust be submitted v	vith each Applicati	on for Permit to I	Drill (AF	PD) for a new	or recompleted well.
			<u>1 1 – Plan De</u> Effective May 25, 2				
<b>. Operator:</b> <u>Hilcorp E</u>	nergy Compan	у	OGRID:	372171		<b>Date:</b> 07	/ 18 / 2024
I. Type: 🛛 Original 🗆	Amendment	due to □ 19.15.2 <sup>7</sup>	7.9.D(6)(a) NMAC	E □ 19.15.27.9.D(	(6)(b) N	MAC 🗆 Othe	r.
f Other, please describe	:						
<b>II. Well(s):</b> Provide the recompleted from a s					wells pro	oposed to be	drilled or proposed to
Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D		cipated MCF/D	Anticipated Produced Water BBL/D
San Juan 29-7 Unit 47A	3003921613	O-2-29N-07W	1160' FSL, 1680' FE	0 bbl/d	205 n	ncf/d	5 bbl/d
V. Central Delivery Po	oint Name:	Chaco-Bla	nco Processing Pla	nt		[See 19.15	5.27.9(D)(1) NMAC]
V. Anticipated Schedul proposed to be recomple					vell or se	et of wells pro	posed to be drilled or
Well Name	API	Spud Date	TD Reached Date	Completion Commencement		Initial Flow Back Date	First Production Date
an Juan 29-6 Unit 47A	3003921613						<u>2024</u>
VI. Separation Equipm VII. Operational Pract Subsection A through F	tices: 🛛 Attac of 19.15.27.8	h a complete dese NMAC.	cription of the acti	-	l take to	o comply with	the requirements of

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# 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:	7/18/2024
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.

Released to Imaging: 2/3/2025 10:00:47 AM

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# 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	365335
	Action Type:
	[C-101] Drilling Non-Federal/Indian (APD)

CONDITIONS				
Created By	Condition	Condition Date		
ward.rikala	An approved DHC must be received prior to commingling the production from this well.	2/3/2025		

Page 12 of 12

CONDITIONS

Action 365335