E-mail Address: cweston@hilcorp.com	
Date: 9/25/2024	ſ
	1

### Received by OCD: 10/23/2024 12:20:18 PM

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 Phone: (5/5) /48-1283 Fax: (5/5) /48-9/20 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

#### Page 1 of 13 Form C-101 Revised July 18, 2013

**AMENDED REPORT** 

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

	<sup>2</sup> OGRID Number 372171 <sup>3</sup> API Number . 30-045-29781		
<sup>4</sup> Property Code 318437	<sup>5.</sup> Property Name State		<sup>6</sup> Well No. 4E
	7. Surface Location		

	"Surface Location									
UL - Lot D	Section 32	Township 029N	Range 08W	Lot Idn	Feet from 790	N/S Line North	Feet From 890	E/W Line West	County San Juan	
<sup>8</sup> 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	12.	Well Type	13. Cable/Rotary	14.]	Lease Type	15. Ground Level Elevation
Recomplete	С	ommingle			State	5924' GR
<sup>16.</sup> Multiple	<sup>17.</sup> Pr	oposed Depth	<sup>18.</sup> Formation	19.	Contractor	<sup>20.</sup> Spud Date
Commingle	2,19	92' - 2,406'	Basin Fruitland Coal			
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								

# 

1 DI

Proposed Blowout Prevenuon Program								
Туре	Working Pressure	Test Pressure	Manufacturer					

of my knowledge and belief.	iven above is true and complete to the best	OIL CONSERVATION DIVISION			
I further certify that I have complied 19.15.14.9 (B) NMAC , if applicabl Signature: Cherylene Westor		Approved By:			
Printed name: Cherylene Weston		Title:			
Title: Operations Regulatory Tech Sr.		Approved Date:	Expiration Date:		
E-mail Address: cweston@hilcorp.com					
Date: 9/25/2024	Phone: 713-289-2615	Conditions of Approval Attached			

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#### HILCORP ENERGY COMPANY STATE #4E FRUITLAND COAL RECOMPLETE SUNDRY API 3004529781

#### OB PROCEDURES

	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 (4,046') 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 Fruitland Coal. Top perforation @ 2,192', bottom perforation @ 2,406'.
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 Fruitland Coal 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 as a Fruitland Coal/Mesaverde Producer.

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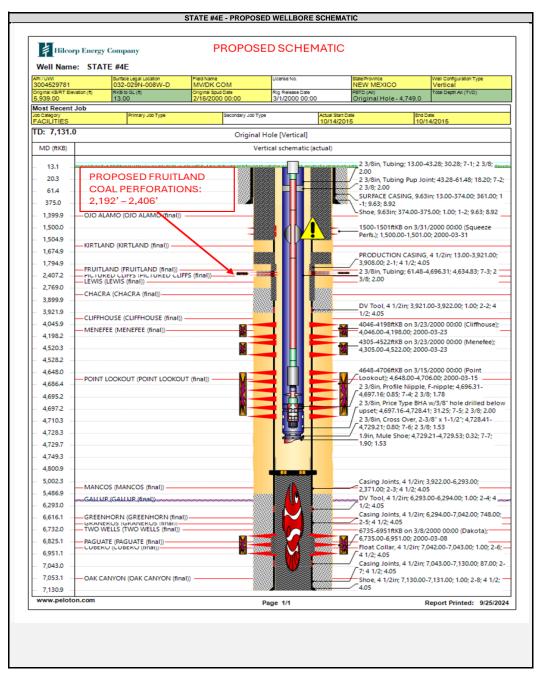


#### HILCORP ENERGY COMPANY STATE #4E FRUITLAND COAL RECOMPLETE SUNDRY

API/UWI	SURFACE Legal Location	Field Name	License No.	State/Province	Well Configuration Type
3004529781 Original KB/RT Eleva	032-029N-008W-D ation (ft) RKB to GL (ft)	MV/DK COM Original Spud Date	Rig Release Date	NEW MEXICO PBTD (All)	Vertical Total Depth All (TVD)
5,939.00	13.00	2/16/2000 00:00	3/1/2000 00:00	Original Hole - 4,749.0	
Most Recent J Job Category	Primary Job Type	Secondary Jo	ь Туре 🔒		Date
FACILITIES			· · · · · · · · · · · · · · · · · · ·	10/14/2015 10	/14/2015
TD: 7,131.0		Origir	nal Hole [Vertical]		
MD (ftKB)			Vertical schematic (act	ual)	
- 13.1 -	a second a first section of the different section of the other distance of the distance of the distance of the	وبإبار وماطنا فالشفية استقالته مشاهد		2 3/8in, Tubing; 13.00	-43.28; 30.28; 7-1; 2 3/8;
20.3				2.00	oint: 43.28-61.48; 18.20; 7-2;
61.4				2 3/8; 2.00	01110, 45-20-01140, 10-20, 7-2,
375.0				SURFACE CASING, 9.6	i3in; 13.00-374.00; 361.00; 1
1,399.9	-OJO ALAMO (OJO ALAMO (final))				75.00; 1.00; 1-2; 9.63; 8.92
1,599.9				1500 1501#KB on 3/3	
1,504.9				Perfs.); 1,500.00-1,501	
1,504.9	— KIRTLAND (KIRTLAND (final)) —				
				PRODUCTION CASIN	G, 4 1/2in; 13.00-3,921.00;
- 1,794.9	- FRUITLAND (FRUITLAND (final))				-4,696.31; 4,634.83; 7-3; 2 <sup></sup>
2,407.2	- PICTURED CLIFFS (PICTURED CL - LEWIS (LEWIS (final))	IFFS (final))		3/8; 2.00	
2,769.0				w.	
3,899.9			Î Î Î	DV Tool, 4 1/2in; 3,92	1.00-3,922.00; 1.00; 2-2; 4
3,921.9	-CLIFFHOUSE (CLIFFHOUSE (final)	)	000000 <b></b>	1/2; 4.05	
4,045.9	— MENEFEE (MENEFEE (final))——	, 		4046-4198ftKB on 3/2 4,046.00-4,198.00; 200	3/2000 00:00 (Cliffhouse);
4,198.2 -					3/2000 00:00 (Menefee);
4,520.3				4,305.00-4,522.00; 200	
4,528.2			HI		
4,648.0	- POINT LOOKOUT (POINT LOOKO	UT (final))		4648-4706ftKB on 3/1	
4,686.4				2 3/8in, Profile Nipple	e, F-nipple; 4,696.31-
4,695.2				4,697.16; 0.85; 7-4; 2 3	/8; 1.78 A w/3/8" hole drilled below
4,697.2		·····			41; 31.25; 7-5; 2 3/8; 2.00
4,710.3					-3/8" x 1-1/2"; 4,728.41-
4,728.3				4,729.21; 0.80; 7-6; 2 3	9.21-4,729.53; 0.32; 7-7;
4,729.7				1.90; 1.53	
4,749.3					
4,800.9					
5,002.3				Casing Joints, 4 1/2in	
5,486.9	— MANCOS (MANCOS (final)) ——			2,371.00; 2-3; 4 1/2; 4.	05
6,293.0	GALLUR (GALLUR (final))			DV Tool, 4 1/2in; 6,29	3.00-6,294.00; 1.00; 2-4; 4 🛶
6,616.1	-GREENHORN (GREENHORN (fina	al))		Casing Joints, 4 1/2in	; 6,294.00-7,042.00; 748.00; _
6,732.0	- GRAINERUS (GRAINERUS (TINAI))- TWO WELLS (TWO WELLS (final))			2-5; 4 1/2; 4.05 6735-6951ftKB on 3/8	/2000 00:00 (Dakota);
6,825.1		M		6,735.00-6,951.00; 200	00-03-08
6,951.1	— СОВЕКО (СОВЕКО (Tinal))			Float Collar, 4 1/2in;	7,042.00-7,043.00; 1.00; 2-6; -
7,043.0				Casing Joints, 4 1/2in	; 7,043.00-7,130.00; 87.00; 2-
- 7.053.1 -	-OAK CANYON (OAK CANYON (fir	al))		7; 4 1/2; 4.05	0-7,131.00; 1.00; 2-8; 4 1/2; -
7,130.9	2			4.05	0-7,131.00;1.00;2-0;41/2;
www.peloto	n.com		Page 1/1		Report Printed: 9/25/202



#### HILCORP ENERGY COMPANY STATE #4E FRUITLAND COAL RECOMPLETE SUNDRY



<u>C-102</u>	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION				Revised July 9, 2024
Submit Electronically Via OCD Permitting	OIL CONS	BERVATIO	IN DIVISION		X Initial Submittal
				Submittal Type:	□ Amended Report
					□ As Drilled
	WEI	LL LOCATION	INFORMATION		
API Number 30-045-29781	Pool Code 71629	Pool	Name Basin Fruitland Co	bal	
Property Code 318737	Property Name State				Well Number 4E
510/5/					Ground Level Elevation

	Surface Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
D	32	029N	08W		790' N	890' W	36.687488	-107.70529	San Juan
	Bottom Hole Location								
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County

Dedicated Acres W/2 - 320	Infill or Defining Well	Defining Well API 30-045-27500	Overlapping Spacing Unit (Y/N)	Consolidation Code COM	
Order Numbers.			Well setbacks are under Common Ownership: □Yes ⊠No		

	Kick Off Point (KOP)									
UL	UL         Section         Township         Range         Lot         Ft. from N/S         Ft. from E/W         Latitude         Longitude         County									
	First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	
	Last Take Point (LTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County	

Spacing Unit Type  $\Box$  Horizontal 🛛 Vertical

Ground Floor Elevation: 5924'

OPERATOR CERTIFICATIONS	SURVEYOR CERTIFIC	CATIONS
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division. Cherylene Weston 9/24/2024		ell location shown on this plat was plotted from field notes of actual er my supervision, and that the same is true and correct to the best of <sup>18</sup> SURVEYOR CERTIFICATION <sup>1</sup> why or the true will be the same burnet to be set of while the same is true and <u>DECEMBER 7, 1998</u> Date of Survey (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
Signature Date	Signature and Seal of Professi	ional Surveyor
Cherylene Weston, Operations/Regulatory Tech-Sr.		
Printed Name	Certificate Number	Date of Survey
cweston@hilcorp.com	6857	12/7/1998
Email Address		

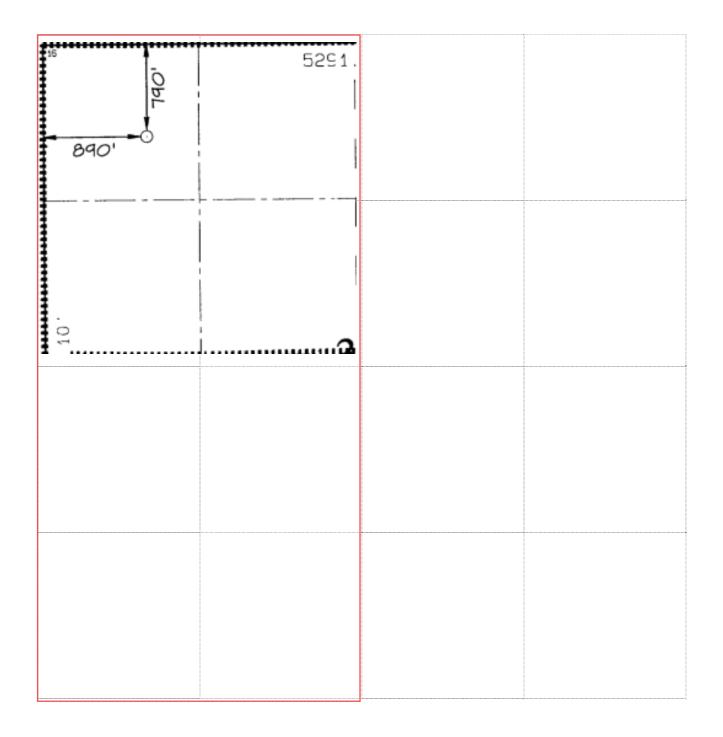
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

Unitized Area or Area of Uniform Interest

#### **Received by OCD: 10/23/2024 12:20:18 PM** ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



Re	ceived	bv	OCD:	10/23/2024	12:20:18 PM
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E				ent	Sub Via	mit Electronically E-permitting
	1220	South St. Franc	is Dr.			
N	ATURAL G	AS MANAG	EMENT P	LAN		
gement Plan m	ust be submitted w	vith each Applicati	on for Permit to I	Drill (A	PD) for a new o	or recompleted well
Energy Compan	У	OGRID:	372171		<b>Date:</b> 9/	25 / 2024
□ Amendment	due to □ 19.15.27	7.9.D(6)(a) NMAC	□ 19.15.27.9.D	(6)(b) N	MAC 🗆 Other	
e:						
				wells pr	oposed to be di	illed or proposed to
API	ULSTR	Footages	Anticipated Oil BBL/D		-	Anticipated Produced Water BBL/D
3004529781	D-32-29N-08W	790' FNL, 890' FWL	0 bbl/d	120 m	cf/d	0 bbl/d
oint Name:	Chaco-Blai	nco Processing Pla	nt	I	[See 19.15.	27.9(D)(1) NMAC]
				ell or s	et of wells prop	osed to be drilled o
API	Spud Date	TD Reached Date	-		Initial Flow Back Date	First Production Date
3004529781						<u>2025</u>
etices: ⊠ Attac F of 19.15.27.8 I nt Practices: ₽	h a complete desc NMAC.	cription of the acti	ons Operator wil	l take t	o comply with	the requirements o
	N gement Plan m Energy Compan □ Amendment e: e following inf single well pad API 3004529781 Point Name: ile: Provide the eted from a sin API 3004529781 single well pad API all Attack cof 19.15.27.8 int Practices: []	Energy, Minerals         Oil C         1220         Sar         NATURAL G         gement Plan must be submitted w         Section         gement Plan must be submitted w         Section         gement Plan must be submitted w         Section         Genergy Company         □ Amendment due to □ 19.15.27         e:         e         e following information for each         single well pad or connected to a         API       ULSTR         3004529781       D-32-29N-08W         Point Name:       Chaco-Blan         Ile:       Provide the following information for each         single well pad or con       API         Spud Date       3004529781         3004529781       Spud Date         3004529781       Spud Date         3004529781       Enert: ⊠ Attach a complete descr         etcies:       ⊠ Attach a complete descr	Energy, Minerals and Natural Resc.         Oil Conservation Diversition Diversitient Diversition Diversitient	Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505         NATURAL GAS MANAGEMENT Pl gement Plan must be submitted with each Application for Permit to I         Gection 1 – Plan Description Effective May 25, 2021         inergy Company         OGRID: 372171         Amendment due to 19.15.27.9.D(6)(a) NMAC 19.15.27.8 NMAC.	Energy, Minerals and Natural Resources Department         Oil Conservation Division         1220 South St. Francis Dr.         Santa Fe, NM 87505 <b>NATURAL GAS MANAGEMENT PLAN</b> gement Plan must be submitted with each Application for Permit to Drill (A         Section 1 – Plan Description         Effective May 25, 2021         Energy Company       OGRID:         372171         Amendment due to [19.15.27.9.D(6)(a) NMAC [19.15.27.9.D(6)(b) N         e:	Subset       Subset         Oil Conservation Division       1220 South St. Francis Dr. Santa Fe, NM 87505         NATURAL GAS MANAGEMENT PLAN         genent Plan must be submitted with each Application for Permit to Drill (APD) for a new of Section 1 – Plan Description <u>Section 1 – Plan Description</u> <u>Inergy Company</u> OGRID:

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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:	9/25/2024
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.

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

General Information Phone: (505) 629-6116

CONDITIONS

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	395126
	Action Type:
	[C-101] Drilling Non-Federal/Indian (APD)

Created By	Condition	Condition Date
ward.rikala	Before DHC can occur, a permit must be in order.	11/18/2024

CONDITIONS

Action 395126