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 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 Road, Aztec, NM 87410

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

 District IV

 1220 S. St. Francis Dr., Santa Fe, NM 87505

 Phone: (505) 476-3460 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

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

^{1.} Operator Name and Address Hilcorp Energy Company 382 Road 3100 Aztec, NM 87410						² OGRID Numbe 372171 ³ API Number 30,030,26030	r			
^{4.} Prope 31	⁴ Property Code 318432 San Juan 28-7 Unit									
	7. Surface Location									
UL - Lot N	Section 2	Township 027N	Range 007W	Lot Idn	Feet from 540	N/S Line South	Feet From 1485	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	
				^{9.} Poo	l Information					

1 oor mitormation	
Pool Name	Pool Code
Blanco Mesaverde	72319

Additional Well Information

Recomplete		Well Type ommingle	^{13.} Cable/Rotary	^{14.} Lease Type State		^{15.} Ground Level Elevation 6565' GR
^{16.} Multiple Commingle	^{17.} Pr	oposed Depth	^{18.} Formation Blanco Mesaverde/Basin Dakota	^{19.} Contractor		^{20.} Spud Date
Depth to Ground water		Distance from	n nearest fresh water well		Distance to ne	earest surface water

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

^{21.} 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									

sing/Cement Program: Additional Comments

22 Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer

^{23.} I hereby certify that the information g of my knowledge and belief.	OIL CONSERVATION DIVISION					
19.15.14.9 (B) NMAC , if applicabl Signature:	with 19.15.14.9 (A) NMAC 🗌 and/or e.	Approved By:	Dean	R	Mollure	
Printed name: Cherylene Weston		Title: Petroleum Engineer				
Title: Operations Regulatory Tech Sr.		Approved Date:	04/29/2024	4	Expiration Date: 04/29/2026	
E-mail Address: cweston@hilcorp.com						
Date: 4/19/2024	Phone: 713-289-2615	Conditions of Ap	oproval Attached			

AMENDED REPORT



HILCORP ENERGY COMPANY San Juan 28-7 Unit 130F RECOMPLETION SUNDRY

Prepared by:	Matthew Esz
Preparation Date:	April 19, 2024

	WELL INFORMATION									
Well Name:	San Juan 28-7 Unit 130F	State:	NM							
API #:	3003926930	County:								
Area:	9	Location:								
Route:	906	Latitude:								
Spud Date:	April 6, 2002	Longitude:								

PROJECT DESCRIPTION

Perforate, fracture, and comingle the Mesa Verde with the existing Dakota zone.

CONTACTS										
Title	Name	Office Phone #	Cell Phone #							
Engineer	Matthew Esz	#N/A	770-843-9226							
Area Foreman	Clayton Hamilton	#N/A	505-419-3455							
Lead	#N/A	#N/A	#N/A							
Artificial Lift Tech	#N/A	#N/A	#N/A							
Operator		#N/A								



HILCORP ENERGY COMPANY San Juan 28-7 Unit 130F RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 7,592'.
- 3. Set a 4-1/2" plug at +/- 7,406' to isolate the Dakota.
- 4. RU Wireline. Run CBL. Record Top of Cement.
- 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 Mesa Verde formation from 4821' 5892'.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Mesa Verdefrac plugs.
- 10. Clean out to **Dakota** isolation plug.
- 11. Drill out Dakota isolation plug and cleanout to PBTD of 7,685'. TOOH.
- 12. TIH and land production tubing. Get a commingled Dakota/Mesa Verde flow rate.

HILCORP ENERGY COMPANY San Juan 28-7 Unit 130F RECOMPLETION SUNDRY

Well Nam	e: SA	AN JUAN 28-7 UNI	San Juan 28-7 Ur T 130F	nit 130F - CU		ELLBORE SCH	EMATIC	
API/UWI 3003926930		Lahee	Area AREA 09	Field Name DK		Route 0906	License No.	State/Province NEW MEXICO
Ground Elevation (6,565.00	#1)	Casing Flange Elevation 6,565.00		DIX	KB-Casing FI 13.00	ange Distance (it)	Original Spud Date 4/6/2002 00:00	Rig Release Date 4/15/2002 00:00
TD: 7,688.	0			Original He	ole (Vertica	ŋ		
MD (ftKB)	DL S			Ver	tical schen	natic (actual)		
	DL							
-178.7	-							
- 13.1 -	-	ik in dialah kakaten kakan hatik menakatikan	talah ina dia amina dalam dalam mahari di		a de la contra la definación de la contra de l		in Bahan in All Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Indonesia Indon	in Addam Him an Arkindri i batha num An II Adman
150.6			BING CEMENT, Casin 0:00; 13.00-288.00 ftk				8	
288.1			9 5/8 in; 8.92 in; 36.0 J-55; 13.00-288.00 ftk				BASIN::DAKOTA, 7,688.00	Original Hole; 285.00-
1,384.0		INTERMEDIATE CAS	NG CEMENT, Casin	g,			a and all a	
2,480.0		4/10/2002 00:0	00; 13.00-3,470.00 ftk	B	200			
2,975.1	_	FRUITLAND (FRUITLA	AND (final))	W				
3,470.1		20.00 lb/ft; J-5	70.00ftKB; 7 in; 6.46 i 55; 13.00-3,470.00 ftK	B				g; 2 3/8; 2.00; 4.70; J-55;
5,363.5	E	ME PRODUCTION CA	SING CMENT, Casin 2,480.00-7,688.00 ftk	g,			13.00-7,590.00; 7	.577.00
7,256.9	~	BALLUPYGALLUP	ali)		-	- And	******	
7,262.0								
7,267.1								
7,349.1	_	GREENHORN (GREE	NHORN (final))					
7,431.1	=	GRANEROS (GRANE	ROS (final))					<u>=</u>
7,510.5	_	1, Sand Frac; 7,431.0	0-7,641.00; 2002-04-2	29); 2002-04-25; 7,431.0- 25/2002 00:00 (Perforated)
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7,591.4								Shoe; 2 3/8; 7,591.00-
7,591.9							7,592.00; 1.00	
7,616.5					關			
7,641.1				U				
7,663.1								
7,685.0		PLUGBACK, Plug, 4/1	6/2002 00:00; 7,685.0 -7,688.00 ftk					
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7,688.0			00ftKB; 4 1/2 in; 4.05 i 55; 13.00-7,688.00 ftK					
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HILCORP ENERGY COMPANY San Juan 28-7 Unit 130F RECOMPLETION SUNDRY

PI/UWI 003926930		Lahee	Area AREA 09	Field Nam DK	ic	Route 0906		License No.	State/Province NEW MEXICO
cund Elevation	(#)	Casing Flange Eleva 6,565.00			KB-Casing Ft 13.00	ange Distance (it)		Spud Date 02 00:00	Rig Release Date 4/15/2002 00:00
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MD (ftKB)	DL				Vertical schem	natic (actual)			
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-178.7	-								
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150.6			ASING CEMENT, C 00:00; 13.00-288.0						
288.1		Surface, 288.00ftk	(B; 9 5/8 in; 8.92 in; t; J-55; 13.00-288.0	36.00				ASIN::DAKOTA 688.00	A, Original Hole; 285.00-
1,384.0	-	INTERMEDIATE C	ASING CEMENT, C	asing,			3.00		
2,480.0		4/10/2002 0	0:00; 13.00-3,470.0			- (k)			
2,975.1		-FRUITLAND (FRUIT	LAND (final))						
3,470.1		20.00 lb/ft;	,470.00ftKB; 7 in; 6 J-55; 13.00-3,470.0	0 ftKB				1; 2 3/8in, Tub	ng; 2 3/8; 2.00; 4.70; J-55;
5,363.5		ME PRODUCTION 0	CASING CMENT, C 0; 2,480.00-7,688.0	asing, 0 ftKB					
7,256.9			(final))		~~	and the second second	-		*****
7,262.0									
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7,349.1		- GREENHORN (GRE	EENHORN (final))						
7,431.1		TWO WELLS (TWO	WELLS (final))						
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7,590.9									
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7,641.1									
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		10.50 lb/ft;	J-55; 13.00-7,688.0	0 ftKB		376433			
7,879.9									

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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

Page 5 of 12 Form C-102

August 1, 2011 Permit 359153

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-26930	2. Pool Code 72319			3.	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)					
4. Property Code 318432	5. Property Name 6					6. Well No. 130F				
7. OGRID No.	8. Operator Name	UAN 207 UNI		9	Elevation					
372171		ORP ENERGY (COMPANY	5.		6565				
	10. Surface Location									
UL - Lot Section	2 Township 27N	Range 07W	Lot ldn	Feet From 540	N/S Lin	e Feet F S	rom E/W L 1485	₋ine County W	RIO ARRIBA	
		11. Botto	m Hole Lo	cation If Diffe	erent Fr	om Surface)			
UL - Lot Section	Township	Range	Lot Idn	Feet Fr	om	N/S Line	Feet From	E/W Line	County	
12. Dedicated Acres 318.96		13. Joint or I	nfill	14. Cor	solidation	n Code	•	15. Order No		
NO ALLOWABLE	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									
			א ג נ נ נ נ נ נ נ נ נ נ נ נ נ נ נ נ נ נ	nowledge and be nineral interest in his well at this loo	elief, and the land cation pur pluntary p nerylen ons/Reg	rmation conta that this organ including the suant to a cor ooling agreem e Weston	tract with an owne ent or a compulse	and complete to s a working intere- nole location(s) of er of such a mine-	est or unleased r has a right to drill	
			s		me or un	l location show		s plotted from field	d notes of actual I correct to the best	

Date of Survey:

Certificate Number:

10/31/2001

15269

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	Fi		ite of New Mex		nt		Submit Electronically Via E-permitting
Energy, Minerals and Natural Resources Department Via E-permitting Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505							
	N	ATURAL G	AS MANAC	GEMENT PI	LAN		
This Natural Gas Mana	gement Plan m	ust be submitted v	vith each Applicati	on for Permit to D	Drill (Al	PD) for a ne	w or recompleted well.
			<u>1 – Plan De</u> Effective May 25,				
I. Operator: Hilcorp E	nergy Compan	у	OGRID:	372171		Date: _0	4 / 19 / 2024
II. Type: 🛛 Original [□ Amendment	due to □ 19.15.2′	7.9.D(6)(a) NMAC	C 🗆 19.15.27.9.D(6)(b) N	MAC 🗆 Oth	ier.
If Other, please describe	e:						
III. Well(s): Provide th be recompleted from a s					vells pr	oposed to be	e drilled or proposed to
Well Name	API	ULSTR	Footages	Anticipated Anticipated Oil BBL/D Gas MCF/D Pr		Anticipated Produced Water BBL/D	
SJ 28-7 Unit 130F	3003926930	N-2-27N-7W	540 FSL, 1485 FWL	1.7 bbl/d	400 r	mcf/d	0.5 bbl/d
IV. Central Delivery P	oint Name:	Chaco-Bla	nco Plant			[See 19.1	15.27.9(D)(1) NMAC]
V. Anticipated Schedu proposed to be recompl					ell or s	et of wells p	roposed to be drilled or
Well Name	API	Spud Date	TD Reached Date	Completion Commencement		Initial Flo Back Dat	
SJ 28-7 Unit 130F	3003926930						2024
VI. Separation Equipr VII. Operational Prace Subsection A through F VIII. Best Management during active and plann	tices: 🛛 Attac of 19.15.27.8] nt Practices: 🛙	h a complete des NMAC.	cription of the act	ions Operator will	take to	o comply wi	th 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:	4/19/2024
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	337730
	Action Type:
	[C-101] Drilling Non-Federal/Indian (APD)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify NMOCD 24 Hours Prior to beginning operations.	4/29/2024
dmcclure	All conducted logs shall be submitted to the Division as a [UF-WL] EP Well Log Submission (WellLog).	4/29/2024
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.	4/29/2024

CONDITIONS

Page 12 of 12

Action 337730