Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: LITTLE STINKER Well Location: T30N / R12W / SEC 11 / County or Parish/State: SAN

NESE / 36.824971 / -108.060876

JUAN / NM

Well Number: 3 Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF081239 Unit or CA Name: BASIN DAKOTA,

BLANCO MESAVERDE

Unit or CA Number: NMNM104857, NMNM104870

US Well Number: 3004532305 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Sundry ID: 2805128

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 08/06/2024 Time Sundry Submitted: 09:02

Date proposed operation will begin: 08/17/2024

Procedure Description: Hilcorp Energy Company requests to REVISE the NOI to recomplete the subject well in the Fruitland Coal and produce as a Standalone. An additional isolation plug will be placed to isolate the MV from the DK. Please see the attached revised procedure, current and proposed wellbore diagram, plat and natural gas management plan. A closed loop system will be used. Hilcorp will contact the FFO Surface group within 90 days after the well has been recompleted, before any interim reclamation work, to conduct the onsite. A reclamation plan will be submitted after the onsite. The FC is reporting to Fed CA NMNM 102938.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Little_Stinker_3_REVISED_NOI_20240806090155.pdf

Page 1 of 2

eived by OCD: 8/6/2024_12:07:16 PM Well Name: LITTLE STINKER

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US Well Number: 3004532305

Operator: HILCORP ENERGY

COMPANY

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: AMANDA WALKER Signed on: AUG 06, 2024 09:02 AM

Name: HILCORP ENERGY COMPANY Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (346) 237-2177

Email address: MWALKER@HILCORP.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: KENNETH G RENNICK BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742 BLM POC Email Address: krennick@blm.gov

Disposition: Approved Disposition Date: 08/06/2024

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB No. 1004-0137	
Expires: October 31, 202	1

5.	Lease	Serial	No
٥.	Lease	Seriai	

DOK	EAU OF LAND MANAGEMENT				
Do not use this t	IOTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or	Tribe Name	
	TRIPLICATE - Other instructions on page		7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well	THIPLICATE - Other Instructions on pag	e 2	-		
Oil Well Gas W	Vell Other		8. Well Name and No.		
2. Name of Operator			9. API Well No.		
3a. Address	3h Phone No.	(include area code)	10. Field and Pool or E	xploratory Area	
Ja. Address	Jo. 1 none ivo.	(include dred code)	10. I fold that I don't h	mpioratory rifea	
4. Location of Well (Footage, Sec., T., K	.,M., or Survey Description)		11. Country or Parish,	State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOT	ΓΙCE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION		TYPE OF A	CTION		
Notice of Intent	Acidize Deep	pen Pro	oduction (Start/Resume)	Water Shut-Off	
		ĕ <u>—</u>	clamation	Well Integrity	
Subsequent Report			complete	Other	
Final Abandonment Notice		=	mporarily Abandon ater Disposal		
is ready for final inspection.)	tices must be filed only after all requirement	s, including reclamation, ha	ive been completed and the	e operator has detennined that the site	
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title			
Signature	Date				
	THE SPACE FOR FED	ERAL OR STATE O	FICE USE		
Approved by					
		Title	D	Pate	
	ned. Approval of this notice does not warran equitable title to those rights in the subject led duct operations thereon.				
	3 U.S.C Section 1212, make it a crime for all ents or representations as to any matter with		illfully to make to any dep	partment or agency of the United States	

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NESE\ /\ 1970\ FSL\ /\ 660\ FEL\ /\ TWSP: \ 30N\ /\ RANGE: \ 12W\ /\ SECTION: \ 11\ /\ LAT: \ 36.824971\ /\ LONG: \ -108.060876\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet\)$ $BHL: \ NESE\ /\ 1970\ FSL\ /\ 660\ FEL\ /\ TWSP: \ 30N\ /\ SECTION: \ /\ LAT: \ 36.824971\ /\ LONG: \ 108.060876\ (\ TVD: \ 0\ feet,\ MD: \ 0\ feet\)$



HILCORP ENERGY COMPANY Little Stinker 3 ruitland Coal RECOMPLETE SUNDR

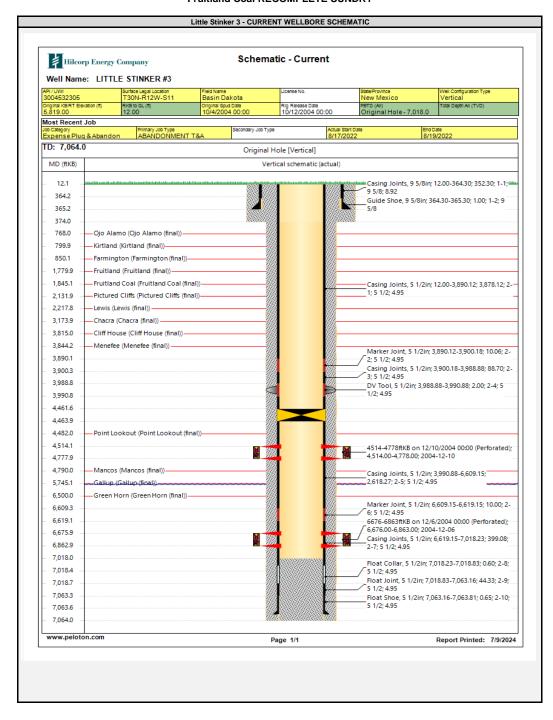
Fruitland Coal RECOMPLETE SUNDRY 3004532305

JOB PROCEDURES

- 1. MIRU Rig. NU BOP. PU work string & RIH and Drill out CIBP above Mesaverde (4,464').
- 2. RU WL Make a gauge ring run. PU CIBP and set +/-50' above top Dakota Perf (6,676'). PU second CIBP and set +/- 50' above top MV Perf (4,514'). Run CBL to verify TOC. Review results with operations engineer and regulatory agencies.
- 3. Load hole with fluid.Perform MIT on casing with NMOCD witness (notify NMOCD 24+ hours before test) and submit results to regulatory group.
- 4. If frac'ing down casing: pressure test casing to frac pressure.
- 5. RU WL. Perforate the Fruitland Coal. Top perforation @ 1,845', bottom perforation @ 2,132'.
- 6. If frac'ing down frac string: RIH w/ frac string and packer.
- 7. ND BOP, NU frac stack. Pressure test frac stack to frac pressure. Pressure test frac string (if applicable) to frac pressure. RDMO.
- 8. RU stimulation crew. Frac the Fruitland Coal in one or more stages. Set plugs in between stages, if necessary.
- 9. MIRU workover rig and associated equipment; NU and test BOP.
- 10. TIH with mill and clean out to TA plug above the Mesaverde. TOOH with cleanout assembly.
- 11. TIH and land production tubing. Flowback the well. Return well to production as a Fruitland Coal Producer.

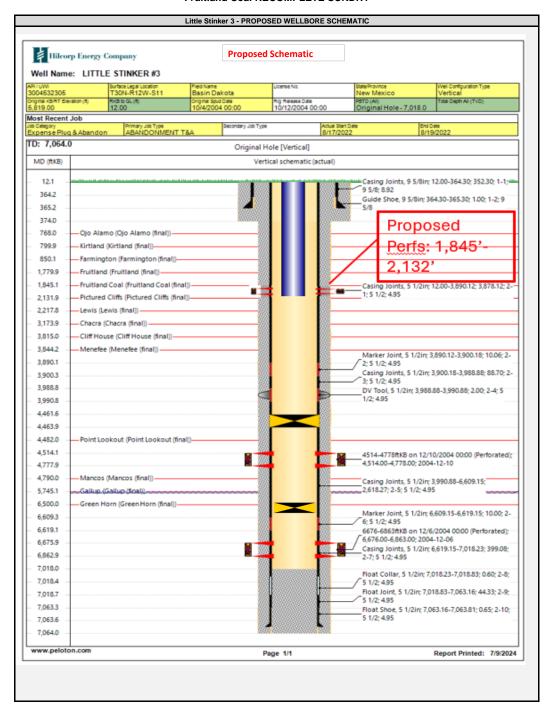


HILCORP ENERGY COMPANY Little Stinker 3 Fruitland Coal RECOMPLETE SUNDRY





HILCORP ENERGY COMPANY Little Stinker 3 Fruitland Coal RECOMPLETE SUNDRY



District I

T625 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 369766

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30045-32305	71629	BASIN FRUITLAND COAL (GAS)
4. Property Code	5. Property Name	6. Well No.
321903	LITTLE STINKER	003
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 5807

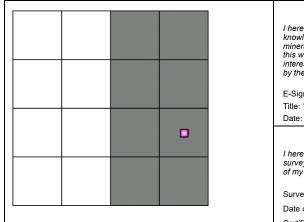
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
1	11	30N	12W	9	1970	S	660	E	SAN JUAN

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acres 317.11		13. Joint or Infill		14. Consolidatio	n Code		15. Order No.		

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



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleasast 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: SWWW Title: Operations Regulatory Tech Sr

Date: 7/11/2024

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: David Johnson
Date of Survey: 3/10/2004
Certificate Number: 14827

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Electronically Via E-permitting

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

NATURAL GAS MANAGEMENT PLAN

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

Section 1 – Plan Description Effective May 25, 2021

I. Operator: Hilcorp Energy Company			GRID: 3721	71 Dat	e: <u>7/17/2024</u>		
☐ Amendment o	lue to □ 19.15.27.	9.D(6)(a) NMA	C □ 19.15.27.9	0.D(6)(b) NMA	AC □ Other.		
:							
				of wells propo	sed to be drille	ed or proposed to	
API	ULSTR	F	ootages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D	
3004532305	I-11-30N-12W Lo	ot 9 1970 FS	L 660 FEL	8	210	0	
V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point. Well Name API Spud Date TD Reached Completion Initial Flow First Production							
20.045.22205							
30-045-32305							
VI. Separation Equipment: Attach a complete description of how Operator will size separation equipment to optimize gas capture. VII. Operational Practices: Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC. VIII. Best Management Practices: Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.							
	Amendment of the state of 19.15.27.8 Note that a single well pad of the state of 19.15.27.8 Note that a single well pad of the state of 19.15.27.8 Note that a single well pad of the state of the state of 19.15.27.8 Note that the state of	Amendment due to □ 19.15.27. Et following information for each mingle well pad or connected to a cell and a connected from a single well pad or connec	Amendment due to □ 19.15.27.9.D(6)(a) NMA Standard Standard	Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9 et following information for each new or recompleted well or set ingle well pad or connected to a central delivery point. API ULSTR Footages 3004532305 I-11-30N-12W Lot 9 1970 FSL 660 FEL oint Name: Chaco Blanco Processing Plant le: Provide the following information for each new or recomplete eted from a single well pad or connected to a central delivery point API Spud Date TD Reached Complete Commencem 30-045-32305 nent: ☒ Attach a complete description of how Operator will size tices: ☒ Attach a complete description of the actions Operator of 19.15.27.8 NMAC. nt Practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices: ☒ Attach a complete description of Operator's best of the practices of the practice	Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC: et following information for each new or recompleted well or set of wells proposed ingle well pad or connected to a central delivery point. API ULSTR Footages Anticipated Oil BBL/D 3004532305 I-11-30N-12W Lot 9 1970 FSL 660 FEL 8 coint Name: Chaco Blanco Processing Plant □ tele: Provide the following information for each new or recompleted well or set of eted from a single well pad or connected to a central delivery point. API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date TD Reached Completion Commencement Date □ API Spud Date □ AP	□ Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other. e following information for each new or recompleted well or set of wells proposed to be drille ingle well pad or connected to a central delivery point. API ULSTR Footages Anticipated Oil BBL/D Gas MCF/D 3004532305 I-11-30N-12W Lot 9 1970 FSL 660 FEL 8 210 oint Name: Chaco Blanco Processing Plant [See 19.15.27.5] de: Provide the following information for each new or recompleted well or set of wells proposed from a single well pad or connected to a central delivery point. API Spud Date TD Reached Completion Back Date Date Commencement Date Back Date 30-045-32305 □ Initial Flow Back Date Spud Date Spud Date Commencement Date Back Date Spud Date Date Spud Date Date Spud Date Date Date Date Date Date Date Date	

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	Available Maximum Daily Capacity
			Start Date	of System Segment Tie-in

XI. Map. \square 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 [☐ will ☐ will not h	nave capacity to	gather 1	100% of the	anticipated	natural gas
production volume from the well	prior to the date of first	production.					

XIII. Line Pressure. Operator \square does \square does not anticipate that its existing well(s) connected to the same segment, or portion	on, 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 nlan to	manage	production	in response	to the inc	reased line	nreccure
\square	Attach	Oberator	S Dian u	manage	DIOGUCTION	THE RESIDENCE	to the mc	reased fille	DIESSUIE

XIV. Confidentiality: Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provided	d 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	tion
for which confidentiality is asserted and the basis for such assertion.	

(i)

Section 3 - Certifications Effective May 25, 2021

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

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: power generation on lease; **(b)** power generation for grid; compression on lease; (c) (d) liquids removal on lease; reinjection for underground storage; (e) **(f)** reinjection for temporary storage; **(g)** reinjection for enhanced oil recovery; fuel cell production; and (h)

Section 4 - Notices

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

other alternative beneficial uses approved by the division.

- (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: Awaker
Printed Name: Amanda Walker
Title: Operations Regulatory Tech Sr.
E-mail Address: mwalker@hilcorp.com
Date: 7/17/2024
Phone: 346-237-2177
OIL CONSERVATION DIVISION
(Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

VI. Separation Equipment:

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

VII. Operational Practices:

- 1. Subsection (A) Venting and Flaring of Natural Gas
 - HEC understands the requirements of NMAC 19.15.27.8 which outlines that the venting and flaring of natural gas during drilling, completion or production operations that constitutes waste as defined in 19.15.2 are prohibited.
- 2. Subsection (B) Venting and Flaring during drilling operations
 - o This gas capture plan isn't for a well being drilled.
- 3. Subsection (C) Venting and flaring during completion or recompletion
 - o 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.
 - o 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.
 - o 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
 - o All tanks and separation equipment are designed for maximum throughput and pressure to minimize waste.
 - o 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
 - o Measurement equipment is installed to measure the volume of natural gas flared from process piping.
 - o When measurement isn't practicable, estimation of vented and flared natural gas will be completed as noted in 19.15.27.8 (F) 5-6.

VIII. Best Management Practices:

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

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 370854

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	370854
	Action Type:
	[C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify NMOCD 24 Hours Prior to beginning operations.	8/7/2024
dmcclure	All conducted logs shall be submitted to the Division as a [UF-WL] EP Well Log Submission (WellLog).	
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.	