Page 1 of 16

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

Well Name: JICARILLA 153 Well Location: T26N / R5W / SEC 26 /

NWNE / 36.46283 / -107.326112

County or Parish/State: RIO

ARRIBA / NM

Well Number: 9

Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name: JICARILLA APACHE

Lease Number: JIC153

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number: 3003920042** 

Well Status: Producing Gas Well

Operator: HILCORP ENERGY

COMPANY

#### **Notice of Intent**

Sundry ID: 2737736

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 06/23/2023

Time Sundry Submitted: 02:23

Date proposed operation will begin: 08/01/2023

**Procedure Description:** Hilcorp Energy Company requests permission to recomplete the subject well in the Gallup, Mesaverde and Chacra formations and downhole commingle with the existing Dakota. Please see the attached procedure, current and proposed wellbore diagram, plat and natural gas management plan. A closed loop system will be used. A pre-reclamation site visit is not required as the surface is Jicarilla Tribal.

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

**Procedure Description** 

Jicarilla\_153\_9\_\_GLMVCH\_Recompletion\_NOI\_20230623142253.pdf

Received by OCD: WEGARDE: 913ARTLAM3

Well Location: T26N / R5W / SEC 26 / NWNE / 36.46283 / -107.326112

County or Parish/State: RIO ARRIBA / NM

Page 2 of 16

Well Number: 9

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

JICARILLA APACHE

Lease Number: JIC153

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number: 3003920042** 

Well Status: Producing Gas Well

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

Signed on: JUN 23, 2023 02:23 PM **Operator Electronic Signature: CHERYLENE WESTON** 

Name: HILCORP ENERGY COMPANY Title: Operations/Regulatory Tech - Sr Street Address: 1111 TRAVIS STREET

City: HOUSTON State: TX

Phone: (713) 289-2615

Email address: cweston@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: 06/23/2023

Signature: Kenneth Rennick



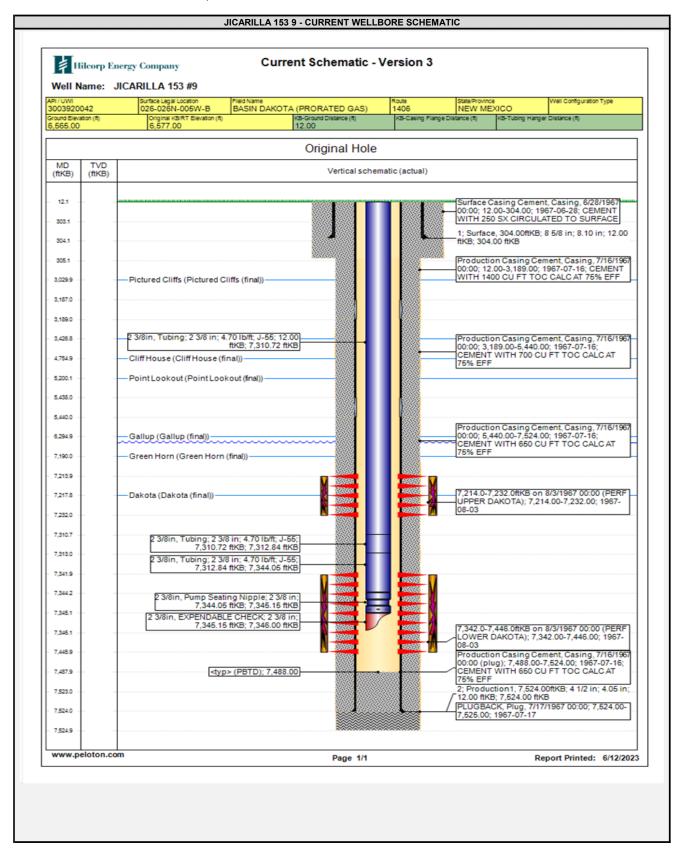
### HILCORP ENERGY COMPANY Hilcorp JICARILLA 153 9 GALLUP, MESA VERDE & CHACRA RECOMPLETION SUNDRY

#### JOB PROCEDURES

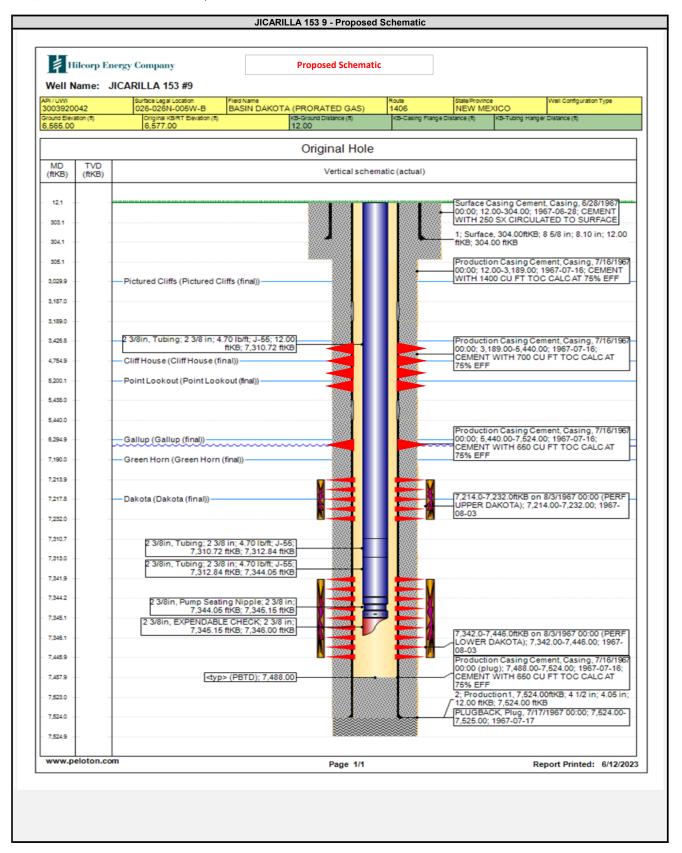
- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2 3/8" tubing set at 7,346'.
- 3. Set a 4-1/2" plug at +/- 7,164' to isolate the Dakota .
- 4. RU Wireline. Run CBL. Record Top of Cement.
- 5. Load the hole and pressure test the casing.
- 6. N/D BOP, N/U frac stack and pressure test frac stack.
- 7. Perforate and frac the Gallup formation (Top Perforation @ 6,282'; Bottom Perforation @ 6,727').
- 8. Isolate frac stages with a plug.
- 9. Perforate and frac the Mesa Verde formation (Top Perforation @ 4,681'; Bottom Perforation @ 5,499').
- 10. Isolate frac stages with a plug.
- 11. Perforate and frac the Chacra formation (Top Perforation @ 3,930'; Bottom Perforation @ 4,045').
- 12. Isolate frac stages with a plug.
- 13. Nipple down frac stack, nipple up BOP and test.
- 14. TIH with a mill and drill out top isolation plug and Mesa Verde frac plugs.
- 15. Clean out to Dakota isolation plug.
- 16. Drill out Dakota isolation plug and cleanout to PBTD of 7,488'. TOOH.
- 17. TIH and land production tubing. Get a quadmingled Dakota/Gallup/Mesa Verde/Chacra flow rate.



# HILCORP ENERGY COMPANY JICARILLA 153 9 GALLUP, MESA VERDE & CHACRA RECOMPLETION SUNDRY



### HILCORP ENERGY COMPANY Hilcorp JICARILLA 199 9 GALLUP, MESA VERDE & CHACRA RECOMPLETION SUNDRY



## WELL LOCATION AND ACERAGE DEDICATION PLAT

erator SOTTHE	RN TINTON P	RODUCTION C	COMPANY	Leose	ARTILLA OJE		Well No.	
t Letter	Section	Township		Range	County	DTO ADDITE		
B nal Footage Loc	26	26	6 NORTH	5 W	EST	RIO ARRIB	A	-
790	feet from the	NORTH	line and	1980	. feet from the	East	tine	
nd Level Elev.	Producin	g Formation		Por!			Dedicated Avereage:	
6582.0		LUTA .			TWENTS		E/2, 320	Acre
Outline the	acerage dedic	ated to the sub	oject <b>w</b> ell by c	olored pencil (	or hachure mark	s on the plat be	low	
If more the terest and ro	an one lease i yalty),	s dedicated to	the well, ou	tlin <mark>e ea</mark> ch and	lidentify the d	wnership there	of (both as to v	vorking
If more the communitiz	an one lease o ation, unitizat	f different own tion, force-poo	nership is ded ling, etc?	icated to the	well, have the i	interests of all a	owners been conso	lidated
) Yes (	) No	If answer is "	yes," type of	consolidation	***************************************			
answer is "n							erse side of this i	
		mers and tract		WHICH HOVE U	crudity consolidi	uted. (Ose reve	erse side of this t	rom it
o allowable w	vill be assianed	to the well un	til all interest	s have been o	consolidated (by	communitizat	ion, unitization,	forced
oling, or oth	erwise) or unti	l a non standa	rd unit, elimir	nating such	te are has been	approved by	the Commission.	iorcec-
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				70	COM: 3		nd complete to the l	best of
				OIL	15196 COM.	knowledge and be		
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		<u> </u>		1	1	JAN RAL	SES CONTRACTOR	
SCALE-4 II	NCHES EQUAL	S 1 MILE				114		
	AM ENGINEER	ING COMPANY,	FARMING	TON N M		Certificate No.4.		<del></del>
BAN 4U	JU FUAILFEA	INU COMPANY.	PARMING	TON, N. M.		CELLINE CIE LADY		

Form C-102

August 1, 2011

Permit 342555

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

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-20042	2. Pool Code 58090	3. Pool Name TAPACITO GALLUP (ASSOCIATED)
4. Property Code	5. Property Name	6. Well No.
319674	JICARILLA 153	009
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6582

#### 10. Surface Location

ſ	UL - Lot	Section		Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
	В		26	26N	l <b> </b> 05W		790	N	1980	E	RIO
											ARRIBA

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot ldn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated A	Acres 0.00		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

	100	

#### **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

Operations/Regulatory Tech-Sr. Title:

06/20/2023 Date:

#### **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.

Gilbert D Noland, Jr. Surveyed By:

6/13/1967 Date of Survey: Certificate Number:

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

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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** 

August 1, 2011

Form C-102

Permit 342555

### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-20042	2. Pool Code 82329	3. Pool Name OTERO CHACRA (GAS)
4. Property Code 319674	5. Property Name JICARILLA 153	6. Well No. 009
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6582

#### 10. Surface Location

	UL - Lot	Section	n	Township	Range		Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
١	E	<b>;</b>	26	26	N	05W		790	N	1980	E	RIO
١												ARRIBA

#### 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 A			13. Joint or Infill	13. Joint or Infill		14. Consolidation Code			

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E-Signed By: Cherylene Weston

Title: Operations/Regulatory Tech-Sr.

Date: 06/20/2023

#### 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.

Gilbert D Noland, Jr. Surveyed By:

Date of Survey: 6/13/1967 Certificate Number:

1463

Form C-102

August 1, 2011

Permit 342555

District I

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

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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** 

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-20042	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)
4. Property Code 319674	5. Property Name JICARILLA 153	6. Well No. 009
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation 6582

#### 10. Surface Location

	UL - Lot	Section	n	Township	Range		Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
١	E	<b>;</b>	26	26	N (	05W		790	N	1980	E	RIO
١												ARRIBA

#### 11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot ldn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated A 320			13. Joint or Infill		14. Consolidation Code			15. Order No.	

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#### **OPERATOR CERTIFICATION**

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E-Signed By: Cherylene Weston

Operations/Regulatory Tech-Sr. Title:

06/20/2023 Date:

#### 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.

Gilbert D Noland, Jr. Surveyed By:

Date of Survey: 6/13/1967 Certificate Number:

1463

#### 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 Energ	gy Company		_ OGKID: <u>_ 3</u>	/21/1	_ Date:6/	23/2023	
II. Type: ⊠ Original □ A	mendment due to	□ 19.15.27.9	9.D(6)(a) NMA	C □ 19.15.27.9.D	0(6)(b) NMA	AC □ Other.	
If Other, please describe:							
<b>III. Well(s):</b> Provide the for the recompleted from a single					wells propos	sed to be drille	ed or proposed to
Well Name	API	ULSTR	ULSTR Footages		Anticipat ed Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
Jicarilla 153 9	3003920042	B-26-26N-5V	W 790' FNI	& 1980' FEL	1.4	194	.5
IV. Central Delivery Point Name: Ignacio Processing Plant [See 19.15.27.9(D)(1) NMAC]  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 TD Reached Completion Commencement Date Date Date Date Date Date Date Dat							d to be drilled or
Jicarilla 153 9	3003920042	N/A	N/A	N/A	N/A	Not Y	et Scheduled
VI. Separation Equipment VII. Operational Practice Subsection A through F of 1 VIII. Best Management P during active and planned m	s: Attach a co	omplete descri	iption of the act	ions Operator wi	ill take to co	mply with 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	Available Maximum Daily Capacity
_	-		Start Date	of System Segment Tie-in

<b>XI. Map.</b> $\square$ 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. I	ine Capacity	• The natural	gas gatherin	ng system [	$\square$ will $\square$	will not	have ca	apacity to	o gather	100%	of the	anticipated	natural	gas
produ	ction volume i	from the well	prior to the	date of firs	production	on.								

<b>XIII. Line Pressure.</b> Operator $\square$ does $\square$ does not anticipate that its existing well(s) connected to the same segment, or property of the same segment of the same segment.	ortion, o	of the
natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the	new wel	l(s).

	4	_									
1 1	Attach	( )nerator	'e nlan :	to manage	production	1n n	ecnonce 1	to the	incressed	line	nreceilre
-	Attach	Oberator	o Dian	io manage	DIOGUCUOII	111 11	CSDOHSC	$\omega u u$	, increased	IIIIC	DICSSUIC

XIV. Confidentiality:   Operator asserts confidentiality pursuant to Section /1-2-8 NMS	SA 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 f	full description of the specific information
for which confidentiality is asserted and the basis for such assertion.	

## 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;
- (h) fuel cell production; and
- (i) other alternative beneficial uses approved by the division.

#### **Section 4 - Notices**

- 1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:
- (a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or
- (b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.
- 2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature: Cherylene Weston
Printed Name: Cherylene Weston
Title: Operations/Regulatory Tech Sr.
E-mail Address: cweston@hilcorp.com
Date: 6/23/2023
Phone: 713-289-2615
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.
  - 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.</li>
  - 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
  - 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

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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

Action 232658

#### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	232658
	Action Type:
	[C-103] NOI Recompletion (C-103E)

#### CONDITIONS

Created By		Condition Date
dmcclure	ACCEPTED FOR RECORD ONLY	7/7/2023