

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

Sundry Print Report

Well Name: SAN JUAN 28-7 UNIT Well Location: T28N / R7W / SEC 19 /

SWNW / 36.649072 / -107.621131

County or Parish/State: RIO

ARRIBA / NM

Well Number: 199M Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF078500A Unit or CA Name: SAN JUAN 28-7

UNIT--DK, SAN JUAN 28-7 UNIT--MV

Unit or CA Number: NMNM78413A, NMNM78413C

US Well Number: 3003926718 Operator: HILCORP ENERGY

**COMPANY** 

### **Notice of Intent**

**Sundry ID: 2855586** 

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 06/02/2025 Time Sundry Submitted: 10:38

Date proposed operation will begin: 06/09/2025

**Procedure Description:** Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal/Chacra and downhole commingle with the existing Mesaverde/Dakota. Please see the attached 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.

### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

### **NOI Attachments**

### **Procedure Description**

3003926718\_San\_Juan\_28\_7\_Unit\_199M\_RC\_NOI\_20250602103823.pdf

Page 1 of 2

eceived by OCD: 6/3/2025 7:59:58 AM Well Name: SAN JUAN 28-7 UNIT

Well Location: T28N / R7W / SEC 19 / SWNW / 36.649072 / -107.621131

County or Parish/State: Rige 2 of

ARRIBA / NM

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**US Well Number: 3003926718** 

Unit or CA Name: SAN JUAN 28-7

UNIT--DK, SAN JUAN 28-7 UNIT--MV

**Operator: HILCORP ENERGY** 

COMPANY

**Unit or CA Number:** 

Zip:

NMNM78413A, NMNM78413C

### **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: DAWN NASH-DEAL Signed on: JUN 02, 2025 10:38 AM

Name: HILCORP ENERGY COMPANY

Title: Operations Regulatory Tech Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (505) 324-5132

Email address: DNASH@HILCORP.COM

### **Field**

**Representative Name:** 

**Street Address:** 

City: State:

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: 06/02/2025

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

## UNITED STATES DEPARTMENT OF THE INTERIOR

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

BURE	EAU OF LAND MANAGEMENT	5. Lease Serial No.		
Do not use this fo	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN 1	RIPLICATE - Other instructions on pag	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well  Oil Well  Gas W	[ell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	itory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE C	F NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
Notice of Intent	Acidize Deep Alter Casing Hydr	en [aulic Fracturing [	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair New	Construction	Recomplete	Other
	= ' = '	and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection Plug peration: Clearly state all pertinent details, i		Water Disposal	
is ready for final inspection.)	true and correct. Name (Drived/Timed)	s, including reclamat	ion, have been completed and	the operator has detennined that the site
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title		
Signature		Date		
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by				
		Title		Date
Conditions of approval, if any, are attach certify that the applicant holds legal or e which would entitle the applicant to con-	ned. Approval of this notice does not warran quitable title to those rights in the subject le duct operations thereon.	t or ase Office		
	U.S.C Section 1212, make it a crime for ar		and willfully to make to any d	epartment or agency of the United States

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(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**

 $0. \ SHL: \ SWNW \ / \ 1755 \ FNL \ / \ 660 \ FWL \ / \ TWSP: \ 28N \ / \ RANGE: \ 7W \ / \ SECTION: \ 19 \ / \ LAT: \ 36.649072 \ / \ LONG: \ -107.621131 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$   $BHL: \ SWNW \ / \ 1755 \ FNL \ / \ 660 \ FWL \ / \ TWSP: \ 28N \ / \ SECTION: \ / \ LAT: \ 36.649072 \ / \ LONG: \ 107.621131 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$ 



### HILCORP ENERGY COMPANY SAN JUAN 28-7 UN 199M RECOMPLETION SUNDRY

Prepared by:	Matthew Esz
Preparation Date:	February 11, 2025

	WELL INFORMATION						
Well Name:	SAN JUAN 28-7 UN 199M	State:	NM				
API#:	3003926718	County:					
Area:	10	Location:					
Route:	1004	Latitude:					
Spud Date:	August 15, 2002	Longitude:					

### PROJECT DESCRIPTION

Perforate, fracture, and comingle the Fruitland Coal and Chacra with the existing Mesa Verde and Dakota zones.

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



### HILCORP ENERGY COMPANY SAN JUAN 28-7 UN 199M RECOMPLETION SUNDRY

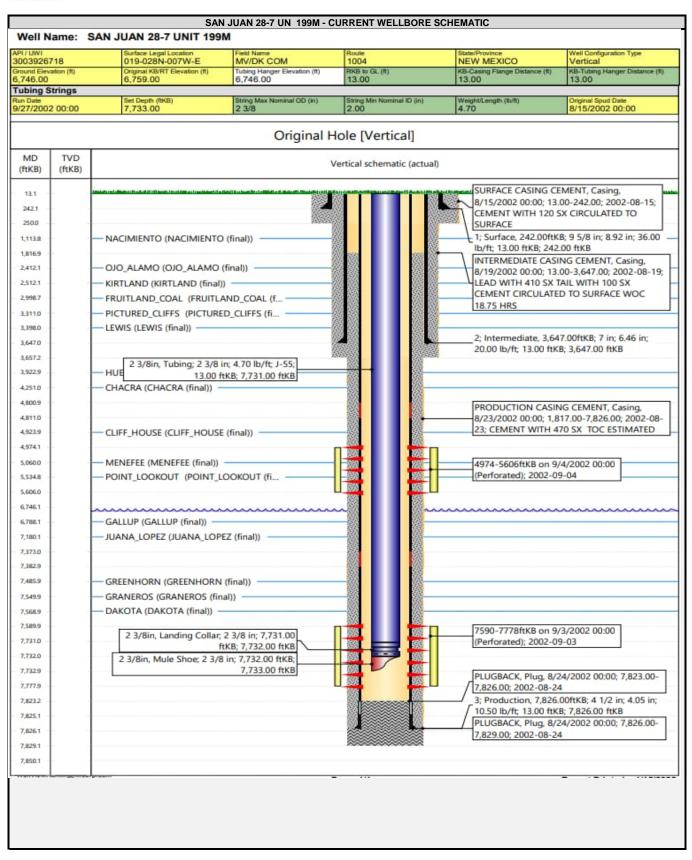
### JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 7,733'.
- 3. Set a 4-1/2" plug at +/- 4,949' to isolate the Mesa Verde and Dakota.
- 4. Will not pull CBL. Sufficient cmt based on CBL pulled 8/28/2002.
- 5. Load the hole and pressure test the casing.
- 6. N/D BOP, N/U frac stack and pressure test frac stack.
- 7. Perforate and frac the Fruitland Coal from 2999'-3313' and the Chacra from 4251'-4959'.
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Fruitland Coal/Chacra frac plugs.
- 10. Clean out to Mesa Verde / Dakota isolation plug.
- 11. Drill out Mesa Verde / Dakota isolation plug and cleanout to PBTD of 7,823'. TOOH.
- 12. TIH and land production tubing. Get a commingled Dakota/Mesa Verde/Chacra/ Fruitland Coal flow rate.

HILCORP ENERGY COMPANY



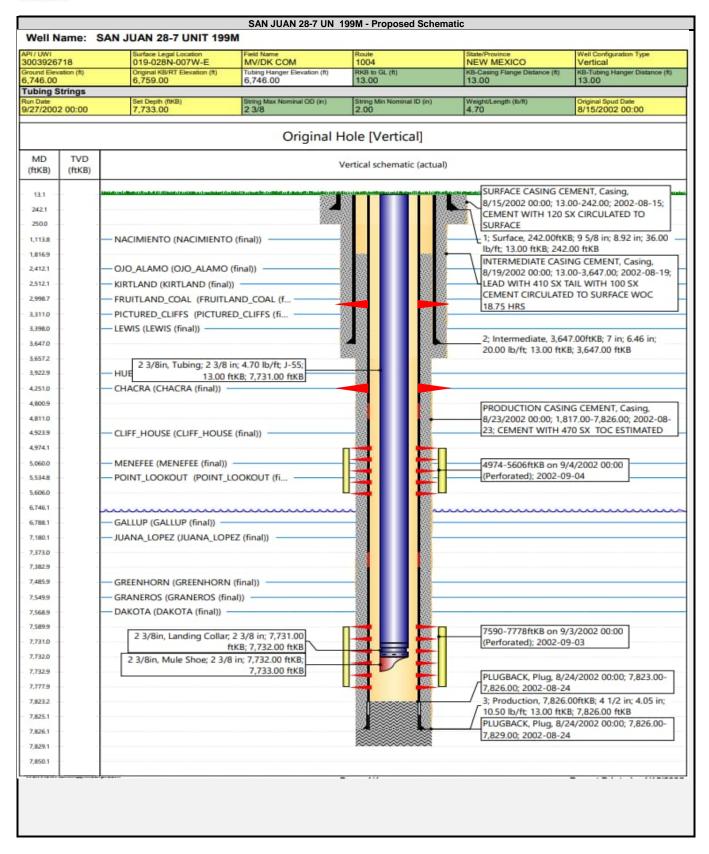
### SAN JUAN 28-7 UN 199M RECOMPLETION SUNDRY



HILCORP ENERGY COMPANY



### SAN JUAN 28-7 UN 199M RECOMPLETION SUNDRY



Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462

General Information Phone: (505) 629-6116

UL

Е

Section

19

Township

28N

Range

07W

Lot

Online Phone Directory Visit:

nttps://www.emnrd.nm.gov/ocd/contact-us/

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

	Revised July 9, 2024
	Submit Electronically
	via OCD Permitting
☐ Initial St	ubmittal

County

RIO ARRIBA

Longitude

-107.6211395

	☐ Initial Submittal
Submittal Type:	☐ Amended Report
71	☐ As Drilled

### WELL LOCATION INFORMATION

API Nu	mber		Pool Code			Pool Name					
30-039-	26718		71629			BAS	SIN FRUITLAND COA	AL			
Property	y Code		Property Na	me					Well Number	Well Number	
318432			SAN JUAN	28-7 UNIT	•				199M		
OGRID	No.		Operator Na	me					Ground Lev	el Elevation	
372171			Hilcorp Ener	Hilcorp Energy Company				6746'			
Surface Owner: □ State □ Fee □ Tribal ⊠ Federal					Mineral Owner: $\square$ State $\square$ Fee $\square$ Tribal $\boxtimes$ Federal						
Surface Location											
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from E/W	Latitude	Longitude	County	
E	19	28N	07W	2	1755' FNL		660' FWL	36.6490707	-107.6211395	RIO ARRIBA	
Pottom Hela Lagotton											

Dedicated Acres 305.44	Infill or Defining Well DEFINING	Defining Well API	Overlapping Spacing Unit (Y/N) NO	Consolidation Code UNIT
Order Numbers.			Well setbacks are under Common	Ownership: XYes □No

Ft. from E/W

Latitude

36.6490707

Ft. from N/S

1755' FNL

### Kick Off Point (KOP)

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
					I act Taka	Point (LTP)			
	1	1	1	1	Last Take	Tollit (LTI)	1	ı	1
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
The first Annual Annual Annual State of the first and the					C1El1	E1			

Unitized Area or Area of Uniform Interest	Spacing Unit Type ☐ Horizontal ⊠ Vertical	Ground Floor Elevation: 6746'

### OPERATOR CERTIFICATIONS

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

# interval will be located or obtained a compulsory pooling order from the division. O5/29/2025 Signature Date DAWN NASH-DEAL Printed Name DNASH@HILCORP.COM

### SURVEYOR CERTIFICATIONS

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.

### NEALE EDWARDS

Signature and Seal of Professional Surveyor

6857

12/18/2000

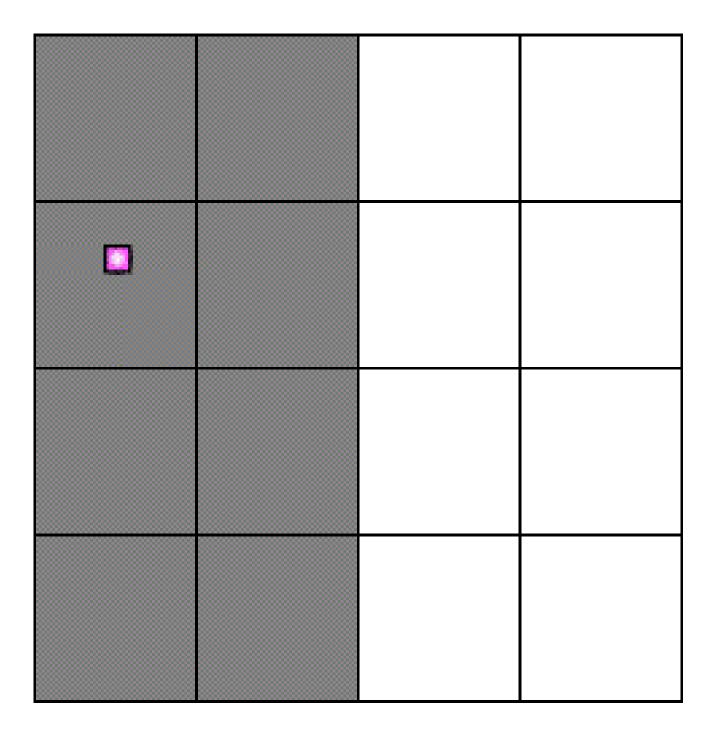
Certificate Number

Date of Survey

Email Address

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.



Page 11 of 20

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462

General Information Phone: (505) 629-6116

Online Phone Directory Visit:

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State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

via OCD Permitting
Submit Electronically
Revised July 9, 2024

	☐ Initial Submittal
Submittal Type:	☐ Amended Report
	☐ As Drilled

					WELL LOCA	ATION INFORMA	TION				
API Nu	mber		Pool Code			Pool Name	ool Name				
30-039-			82329			OTERO CHACR	TERO CHACRA				
Property			Property Na							Well Number	
318432			SAN JUAN		Γ					199M	
OGRID 372171	No.		Operator Na Hilcorp Ener							Ground Lev 7829'	el Elevation
	O	State $\square$ Fee $\square$			ıy	Min1 O	vner: □ State		□ T:l1 □		
Surrace	Owner: 🗆 S	state $\square$ ree $\square$	IIIbai 🖾 Fed	erai		Willieral Ov	mer.   State	le 🗆 ree i		rederai	
					Sur	face Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/V	7 I	Latitude	I	ongitude	County
E	19	28N	07W	2	1755' FNL	660' FWL	3	36.6490707	7 -	107.6211395	RIO ARRIBA
Bottom Hole Location											
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	/ I	Latitude	I	ongitude	County
E	19	28N	07W	2	1755' FNL	660' FWL	3	36.6490707	7 -	107.6211395	RIO ARRIBA
D 1' 4	1 A	I CIL D.C	. 227.11	D.C. :	337 11 A DT	0.1.	G . II	' (N/AD	Consolidat		1
Dedicated Acres Infill or Defining Well DEFINING		iing weii	Defining Well API		11 0	Overlapping Spacing Unit (Y/N) Consolida N U			ion Code		
		DEFINING									
Order N	lumbers.					Well setback	s are under (	Common C	Ownership: [	XYes □No	
					Kick	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/V	/ I	Latitude	I	ongitude	County
					F:4 5	   Take Point (FTP)					
T 17	g :	m 1:	ъ			1 1	, ,		1,		G .
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	/   1	Latitude	1	ongitude	County
					Last T	Take Point (LTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	/ I	Latitude	I	ongitude.	County
		<u> </u>	<u> </u>								
Unitized	d Area or Are	ea of Uniform I	nterest	Spacing	Unit Type   Hor	rizontal   Vertical		Groui 7829'	nd Floor Ele	vation:	
				<u> </u>				/829			

### OPERATOR CERTIFICATIONS

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.

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# Signature DAWN NASH-DEAL

DNASH@HILCORP.COM

Printed Name

Email Address

NEALE EDWARDS

SURVEYOR CERTIFICATIONS

Signature and Seal of Professional Surveyor

6857

12/18/2000

I hereby certify that the well location shown on this plat was plotted from field notes of actual

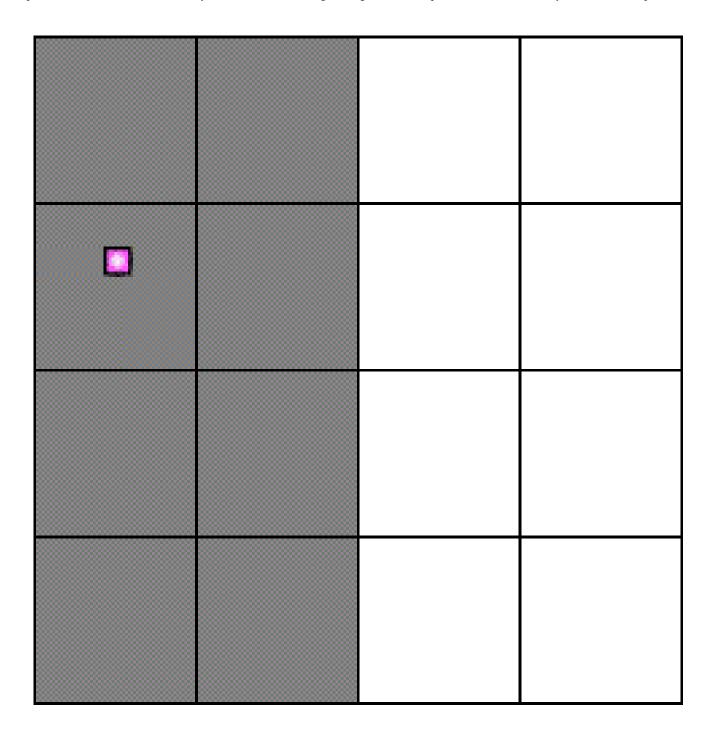
surveys made by me or under my supervision, and that the same is true and correct to the best of

Certificate Number

Date of Survey

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### 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 E	Energy Compan	у	0	GRID:	372171	Date: <u>5/29 /202</u>	<u>25</u>
<b>II. Type:</b> ⊠ Original □ Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other.							
If Other, please describe	e:						
<b>III. Well(s):</b> Provide the be recompleted from a second					or set of wells I	proposed to be dri	illed or proposed to
Well Name	API	ULSTR	Footages		Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
SJ 28-7 UNIT 199M	3003926718	E,19,28N,7W	1755' FNL & 660	'FWL	4	330	0.5
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							
			Date	Comm	encement Date	Back Date	Date
SJ 28-7 UNIT 199M	3003926718						
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.							

### 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. Line Capacity. The natural	gas gathering system	☐ will ☐ will not have	capacity to gather	100% of the a	nticipated nati	ural 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 port	tion, of the
natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the ne	w well(s).

	Operator	's plan to	o manage prod	luction in response	to the increased	l line pressure
--	----------	------------	---------------	---------------------	------------------	-----------------

XIV. Confidentiality: Uperator 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.

### Section 3 - Certifications <u>Effective May 25, 2021</u>

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

### 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.

fuel cell production; and

(h) (i)

- (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: Dunnach Deao
Printed Name: DAWN NASH-DEAL
Title: REGULATORY TECHNICIAN
E-mail Address: DNASH@HILCORP.COM
Date: 5/29/2025
Phone: 505-324-5132
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
  - 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
  - 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.

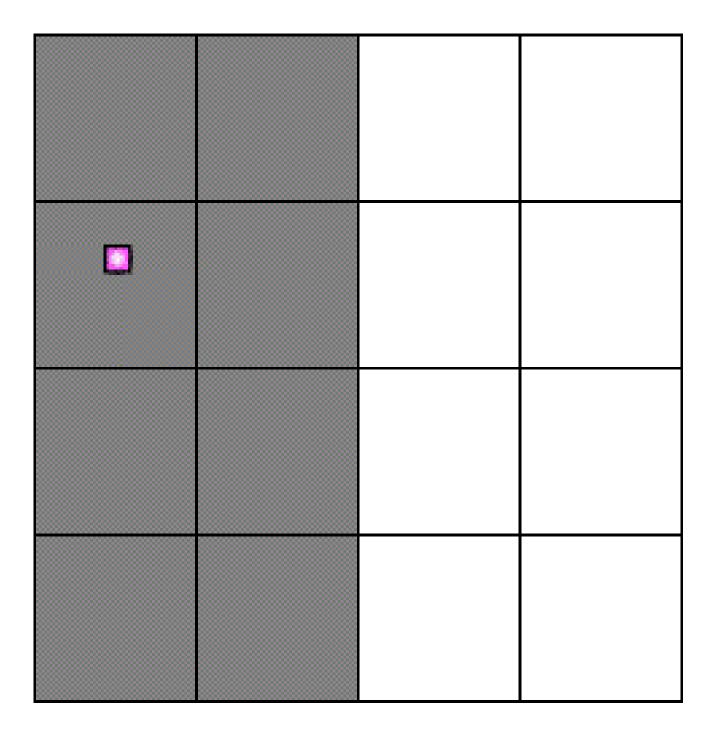
- 6. Subsection (F) Measurement or estimation of vented and flared natural gas
  - o Measurement equipment is installed to measure the volume of natural gas flared from process piping.
  - o When measurement isn't practicable, estimation of vented and flared natural gas will be completed as noted in 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.

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.



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

General Information Phone: (505) 629-6116

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

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

CONDITIONS

Action 470122

### **CONDITIONS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	470122
	Action Type:
	[C-103] NOI Recompletion (C-103E)

### CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Notify the OCD inspection supervisor via email 24 Hours Prior to beginning operations.	6/6/2025
ward.rikala	All conducted logs shall be submitted to the OCD as a [UF-WL] EP Well Log Submission (WellLog).	6/6/2025
ward.rikala	A C-104 packet is required if, a pool is added, or perforations are added above or below existing perfs.	6/6/2025
ward.rikala	Down Hole Commingle order is required prior to commingling of production.	6/6/2025