Sundry Print Report

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

Well Name: SAN JUAN 28-6 UNIT Well Location: T28N / R6W / SEC 33 /

NWSE / 36.615514 / -107.470214

County or Parish/State: RIO

ARRIBA / NM

Well Number: 185N Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF079051 Unit or CA Name: SAN JUAN 28-6

UNIT--DK, SAN JUAN 28-6 UNIT--MV

Unit or CA Number: NMNM78412A, NMNM78412C

US Well Number: 3003927658 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Sundry ID: 2867375

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 08/07/2025 Time Sundry Submitted: 12:30

Date proposed operation will begin: 08/07/2025

Procedure Description: Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal and Pictured Cliffs 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

San_Juan_28_6_Unit_185N_RC_NOI_20250807123039.pdf

Page 1 of 2

eceived by OCD: 8/7/2025 12:53:05 PM Well Name: SAN JUAN 28-6 UNIT

Well Location: T28N / R6W / SEC 33 /

NWSE / 36.615514 / -107.470214

County or Parish/State: Rige 2 of

ARRIBA / NM

Well Number: 185N

Type of Well: CONVENTIONAL GAS

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Unit or CA Name: SAN JUAN 28-6

UNIT--DK, SAN JUAN 28-6 UNIT--MV

Unit or CA Number: NMNM78412A, NMNM78412C

US Well Number: 3003927658

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: DAWN NASH-DEAL Signed on: AUG 07, 2025 12:30 PM

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:

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: 08/07/2025

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

	Expires: October 31, 20
ease Serial No	

BUREAU OF LAND MANAGEMENT	S. Lease Serial No. NMSF079051		
SUNDRY NOTICES AND REPORTS ON W Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for suc	re-enter an		
SUBMIT IN TRIPLICATE - Other instructions on pag	7. If Unit of CA/Agreement, Name and/or No. SAN JUAN 28-6 UNITDK, SAN JUAN 28-6 UNITMV/NMNM78412A, NMNM78412		
1. Type of Well Oil Well Gas Well Other	8. Well Name and No. SAN JUAN 28-6 UNIT/185N		
2. Name of Operator HILCORP ENERGY COMPANY	9. API Well No. 3003927658		
	(include area code) 10. Field and Pool or Exploratory Area		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 33/T28N/R6W/NMP	11. Country or Parish, State RIO ARRIBA/NM		
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOTICE, REPORT OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION		
✓ Notice of Intent ☐ Acidize ☐ Deep ☐ Alter Casing ☐ Hydn	en Production (Start/Resume) Water Shut-Off aulic Fracturing Reclamation Well Integrity		
Subsequent Report	Construction Recomplete Other and Abandon Temporarily Abandon		
Final Abandonment Notice Convert to Injection Plug	Back Water Disposal		
is ready for final inspection.) Hilcorp Energy Company requests permission to recomplete the subject with the existing Mesaverde/Dakota. Please see the attached proceduranagement plan. A closed loop system will be used. Hilcorp will contract recompleted, before any interim reclamation work, to conduct the onsi	act the FFO Surface group within 90 days after the well has been		
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) DAWN NASH-DEAL / Ph: (505) 324-5132	Operations Regulatory Tech Title		
Signature (Electronic Submission)	Date 08/07/2025		
THE SPACE FOR FED	ERAL OR STATE OFICE USE		
Approved by KENNETH G RENNICK / Ph: (505) 564-7742 / Approved	Petroleum Engineer 08/07/2025 Title Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leads which would entitle the applicant to conduct operations thereon.	t or		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for an	y 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.

(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: \ NWSE \ / \ 1925 \ FSL \ / \ 1970 \ FEL \ / \ TWSP: \ 28N \ / \ RANGE: \ 6W \ / \ SECTION: \ 33 \ / \ LAT: \ 36.615514 \ / \ LONG: \ -107.470214 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ BHL: \ \ NWSE \ / \ 1925 \ FSL \ / \ 1970 \ FEL \ / \ TWSP: \ 28N \ / \ SECTION: \ / \ LAT: \ 36.615514 \ / \ LONG: \ 107.470214 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)



HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY

Prepared by:	Matthew Esz
Preparation Date:	June 19, 2025

WELL INFORMATION								
Well Name:	SAN JUAN 28-6 UNIT 185N	State:	NM					
API#:	3003927658	County:	Rio Arriba					
Area:	13	Location:						
Route:	1302	Latitude:						
Spud Date:	April 2, 2005	Longitude:						

PROJECT DESCRIPTION

Perforate, fracture, and commingle the Fruitland Coal and Pictured Cliffs 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							



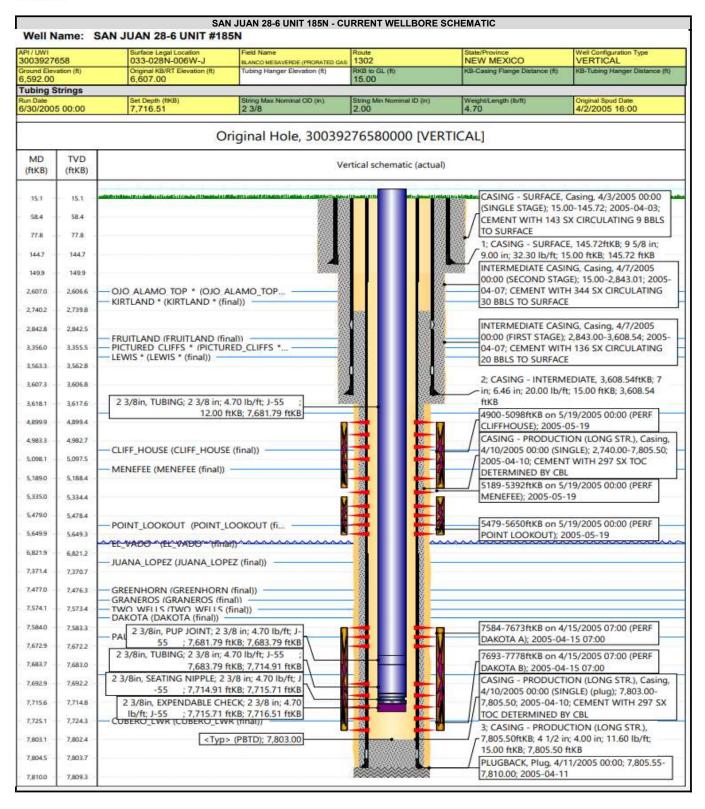
HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 7,716'.
- 3. Set a 4-1/2" plug at +/- 4,875' to isolate the Mesa Verde.
- 4. Load the hole and pressure test the casing.
- 5. N/D BOP, N/U frac stack and pressure test frac stack.
- 6. Perforate and frac the Pictured Cliffs from 3356'-3496' and Fruitland Coal from 3148'-3356'.
- 7. Nipple down frac stack, nipple up BOP and test.
- 8. TIH with a mill and drill out top isolation plug and Fruitland Coal/Pictured Cliffs frac plugs.
- 9. Clean out to Mesa Verde and Dakota isolation plug.
- 10. Drill out Mesa Verde and Dakota isolation plug and cleanout to PBTD of 7,803'. TOOH.
- 11. TIH and land production tubing. Get a commingled Fruitland Coal/Pictured Cliffs/Mesa Verde/Dakota flow rate.

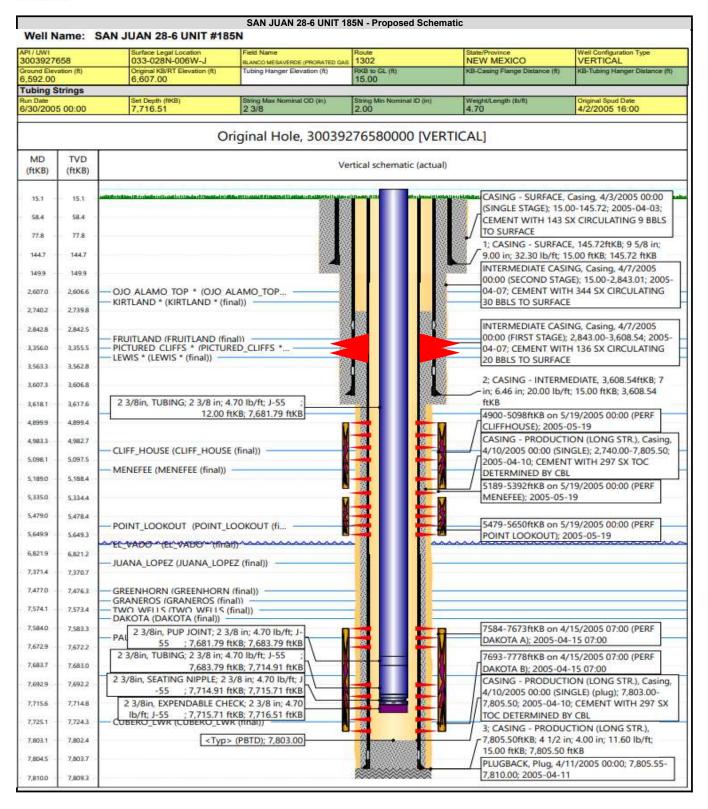


HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY





HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY



Phone: (505) 476-3441 Fax: (55) 476-3462

General Information Phone: (505) 629-6116

Online Phone Directory Visit:

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

State of New Mexico Energy, Minerals & Natural Resources Department

ΔTT	CONTRED	TIA TITALI	DIVISION
()!!	CONSHR	$V \Delta I I U I N$	

Revised July 9, 2024 Submit Electronically

via OCD Permitting					
	☐ Initial Submittal				
Submittal Type:	☐ Amended Report				
J1 ··	☐ As Drilled				

WELL LO	CATION	INFORMA	TION
---------	--------	---------	------

					WELLLOCA	1110	NINFORMATION				
						Pool Name					
30-039		58 71629 BASIN FRUITLAND COAL (GAS					AL (GAS P	OOL)	ı		
Propert	•		Property Na							Well Numb	er
318710			SAN JUAN		Γ					185N	
OGRIE			Operator Na								vel Elevation
372171			Hilcorp Ene		ny		T			6592'	
Surface	Owner: 🗆 :	State ☐ Fee ☐	Tribal ⊠ Fed	leral			Mineral Owner: S	State Fee	☐ Tribal	⊠ Federal	
					Su	rface l	Location				
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from E/W	Latitude		Longitude	County
J	33	28N	06W		1925' FSL		1970' FEL	36.615528	31	107.4701843	RIO ARRIBA
					Botto	m Ho	le Location				
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from E/W	Latitude		Longitude	County
J	33	28N	06W		1925' FSL		1970' FEL	36.61552	81	107.4701843	RIO ARRIBA
Dedica	ted Acres	Infill or Defi	ning Well	Defining	Well API		Overlapping Spacing	Unit (Y/N)	Consoli	dation Code	
320.00	1100	INFILL		3003929601			N			UNIT	
Order N	Numbers.						Well setbacks are und	ler Common	Ownershi	p: XIYes □No	
					Kick	Off P	oint (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from F/W	Latitude		Longitude	County
OL	Section	Township	Kange	Lot	rt. Holli 14/3		Pt. HOIII E/ W	Latitude		Longitude	County
					First '	Take 1	Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from E/W	Latitude		Longitude	County
			1	1	Last '	Take l	Point (LTP)	1			1
UL	Section	Township	Range	Lot	Ft. from N/S		Ft. from E/W	Latitude		Longitude	County
				L							
Unitize	d Area or Ar	ea of Uniform I	nterest	Spacing	Unit Type Ho	rizont	al ⊠ Vertical	Gro	und Floor	Elevation:	
Cimize				Spacing	om Type 🗆 110	1120110	ai 🚅 Voitioni	6592			

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.

Dawnnach Deac	07/06/2025
Signature	Date
DAWN NASH-DEAL	
Printed Name	
DNASH@HILCORP.COM	
Email Address	

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

DAVID JOHNSON

Signature and Seal of Professional Surveyor

14827

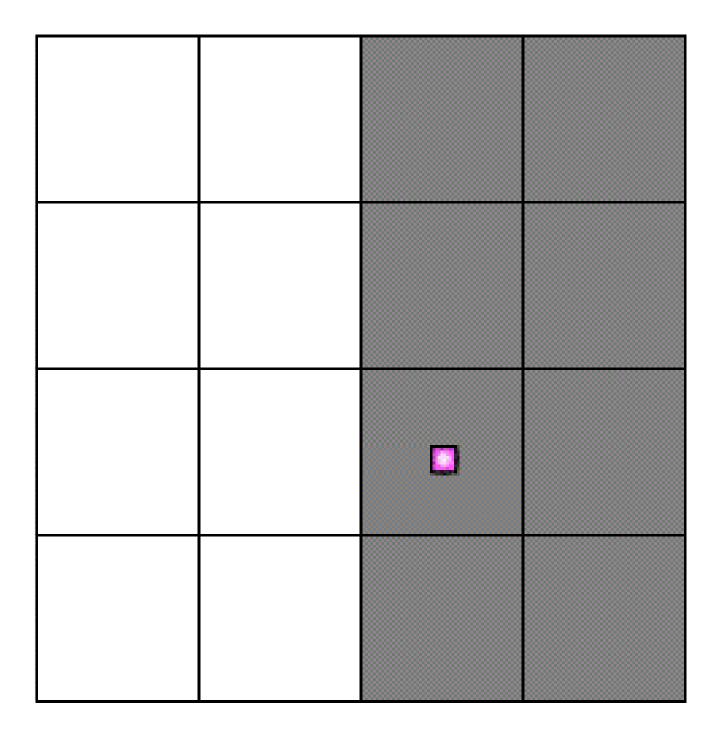
01/29/04

Certificate Number

Date of Survey

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.



Phone: (505) 476-3441 Fax: (55) 476-3462

General Information Phone: (505) 629-6116

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

	IIII
Submittal	□ Am
Type:	

☐ Initial Submittal	
☐ Amended Report	
☐ As Drilled	

	WELL LOCATION INFORMATION										
API Number Pool Code				Pool Code Pool Name							
30-039-	-27658		72439		SOUTH BLANCO PICTURED CLIFFS (GAS POOL)						
Propert	y Code		Property Na	me					Well Number		
318710	318710 SAN JUAN 28-6 UNIT						185N				
OGRID	No.		Operator Na	me					Ground Lev	el Elevation	
372171			Hilcorp Ener	gy Compan	у				6592'		
Surface	Owner: S	State □ Fee □	Tribal ⊠ Fed	eral		Mineral Owner:	☐ State ☐ Fee	□ Tribal 🖾 🛚	Federal		
					Sur	face Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
J	33	28N	06W		1925' FSL	1970' FEL	36.61552		07.4701843	RIO ARRIBA	
					Botto	n Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
J	33	28N	06W	200	1925' FSL	1970' FEL	36.61552		07.4701843	RIO ARRIBA	
Dedicat	ed Acres	Infill or Defin	ning Well	Defining Well API		Overlapping Space	Overlapping Spacing Unit (Y/N) Consolidatio				
160.00		DEFINING			N UNIT						
0.1.	Y 1				Will did no on the My DN						
Order N	lumbers.			Well setbacks are under Common Ownership: ☒ Yes ☐No							
					Kick (Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
					First T	Take Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
	1	1	I	1		'ake Point (LTP)				1	
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Ft. from E/W Latitude Lo		ongitude	County	
]]	
**											
Unitized Area or Area of Uniform Interest				Spacing Unit Type ☐ Horizontal ☒ Vertical				Ground Floor Elevation:			

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.

07/06/2025
Date

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 helief

DAVID JOHNSON

Signature and Seal of Professional Surveyor

14827

01/29/04

Certificate Number

Date of Survey

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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.

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				Date:	07/06/2025	<u>.</u>				
II. Type: ⊠ 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:										
				vells propos	ed to be drill	ed or proposed to				
API	ULSTR			Anticipat ed Oil BBL/D	Anticipate d Gas MCF/D	Anticipated Produced Water BBL/D				
3003927658	J,33,28N,06V	V 1925' I	FSL & 1970' FEL	0 BBL	450 MCF	5 BBL				
rom a single well API	pad or connec	ted to a centi	al delivery point. Completion	Ini	tial Flow	ed to be drilled or First Production Date				
3003927658										
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.										
	owing information well pad or connowell and a single well API 3003927658 API 3003927658 Attach a composite Attach a composite Attach a composite Attach a connowell actices: Attach a Connowell Attach a connowe	owing information for each new well pad or connected to a centre. API ULSTR 3003927658 J,33,28N,06V Name: Ovide the following information rom a single well pad or connected to a centre of the following information rom a single well pad or connected to a centre of the following information rom a single well pad or connected to a connected of the following information of the following inf	nendment due to 19.15.27.9.D(6)(a) NMA Dowing information for each new or recomple well pad or connected to a central delivery p API ULSTR 3003927658 J,33,28N,06W 1925' H Name: [S Ovide the following information for each new rom a single well pad or connected to a central API Spud TD Reached Date 3003927658 Attach a complete description of how Op Attach a complete description of the act 0.15.27.8 NMAC.	neendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6) Dowing information for each new or recompleted well or set of well pad or connected to a central delivery point. API ULSTR Footages 3003927658 J,33,28N,06W 1925' FSL & 1970' FEL Name: □ [See 19.15.27.9(D)(1) ovide the following information for each new or recompleted were a single well pad or connected to a central delivery point. API Spud TD Reached Completion Date Commencement 3003927658 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	present the tomographic the tomographic transformation for each new or recompleted well or set of wells propose well pad or connected to a central delivery point. API ULSTR Footages Anticipated Oil BBL/D 3003927658 J,33,28N,06W 1925' FSL & 1970' FEL 0 BBL Name: [See 19.15.27.9(D)(1) NMAC] ovide the following information for each new or recompleted well or set of from a single well pad or connected to a central delivery point. API Spud TD Reached Completion Initiation Date Date Commencement Date Based States and Complete description of how Operator will size separation equipments Attach a complete description of the actions Operator will take to conduct the complete description of Operator's best management actions: Attach a complete description of Operator's best management actions.	nendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other. Description of each new or recompleted well or set of wells proposed to be drillowell pad or connected to a central delivery point. API				

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 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).

Attach (Operator'	e nlan t	o manage	production	in reconnec	to the inc	creased line	nraccura
 Attach v	Oberator	s bian i	o manage	production	in response	to the inc	reased line	pressure

XIV.	Confidentiality: Operator asserts confidentiality pursuant to Sect	tion 71-2-8 NMSA	1978 for the in	nformation p	provided in
Section	on 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC	, and attaches a full	description of	the specific i	nformation
for w	hich confidentiality is asserted and the basis for such assertion.				

(i)

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; power generation for grid; **(b)** (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; 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: Dunnach Dead
Printed Name: DAWN NASH-DEAL
Title: REGULATORY TECHNICIAN
E-mail Address: dnash@hilcorp.com
Date: 07/03/2025
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.

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 493317

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	493317
	Action Type:
	[C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Notify the OCD inspection supervisor via email 24 Hours Prior to beginning operations.	8/7/2025
dmcclure	Down Hole Commingle order is required prior to commingling of production.	8/7/2025
dmcclure	All conducted logs shall be submitted to the OCD as a [UF-WL] EP Well Log Submission (WellLog).	8/7/2025
dmcclure	If Cement is not adequate to protect casing and isolate strata: (a) the uppermost perforation in each additional 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, the appropriate Inspection supervisor shall be consulted and remedial action conducted as directed.	