

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

Sundry Print Reports

Well Name: SAN JUAN 28-6 UNIT Well Location: T28N / R6W / SEC 26 /

NENW / 36.6362 / -107.43892

County or Parish/State: RIO

ARRIBA / NM

Well Number: 113M Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

Lease Number: NMSF079050B 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: 3003925653 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Sundry ID: 2855345

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 05/29/2025 Time Sundry Submitted: 08:44

Date proposed operation will begin: 06/05/2025

Procedure Description: Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal/Pictured Cliffs and downhole commingle with the existing Mesaverde and 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_113M_RC_NOI_20250529204355.pdf

Page 1 of 2

eceived by OCD: 6/2/2025 8:47:27 AM Well Name: SAN JUAN 28-6 UNIT

Well Location: T28N / R6W / SEC 26 /

NENW / 36.6362 / -107.43892

County or Parish/State: Rige 2 of

ARRIBA / NM

Well Number: 113M

Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Lease Number: NMSF079050B

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: 3003925653

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: MAY 31, 2025 04:17 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: 06/02/2025

Signature: Kenneth Rennick

Page 2 of 2

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		
	RIPLICATE - Other instructions on pag	7. If Unit of CA/Agreement, 1	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	tory Area
4. Location of Well (Footage, Sec., T.,R.	,M., or Survey Description)		11. Country or Parish, State	
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE (OF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION	
Notice of Intent	Acidize Deep Alter Casing Hydr	en aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report		Construction	Recomplete	Other
		and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection Plug peration: Clearly state all pertinent details, i	<u>.</u>	Water Disposal	
is ready for final inspection.)				
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	T. 4		
		Title		
Signature		Date		
	THE SPACE FOR FEDI	ERAL OR STA	TE OFICE USE	
Approved by				
		Title		Date
	ed. Approval of this notice does not warran quitable title to those rights in the subject leduct operations thereon.			
Title 18 U.S.C Section 1001 and Title 43	U.S.C Section 1212, make it a crime for ar	y person knowingly	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: \ NENW \ / \ 1190 \ FNL \ / \ 1730 \ FWL \ / \ TWSP: \ 28N \ / \ RANGE: \ 6W \ / \ SECTION: \ 26 \ / \ LAT: \ 36.6362 \ / \ LONG: \ -107.43892 \ (\ TVD: \ 0 \ feet \)$ $BHL: \ NENW \ / \ 1190 \ FNL \ / \ 1730 \ FWL \ / \ TWSP: \ 28N \ / \ SECTION: \ / \ LAT: \ 36.6362 \ / \ LONG: \ 107.43892 \ (\ TVD: \ 0 \ feet \)$



HILCORP ENERGY COMPANY San Juan 28-6 Unit 113M RECOMPLETION SUNDRY

Prepared by:	Greg Gandler
Preparation Date:	May 29, 2025

	WELL INFORMATION						
Well Name:	San Juan 28-6 Unit 113M	State:	NM				
API#:	3003925653	County:					
Area:	13	Location:					
Route:	1303	Latitude:					
Spud Date:	March 15, 1997	Longitude:					

PROJECT DESCRIPTION

Perforate, fracture, and comingle the Fruitland Coal and Picture 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							



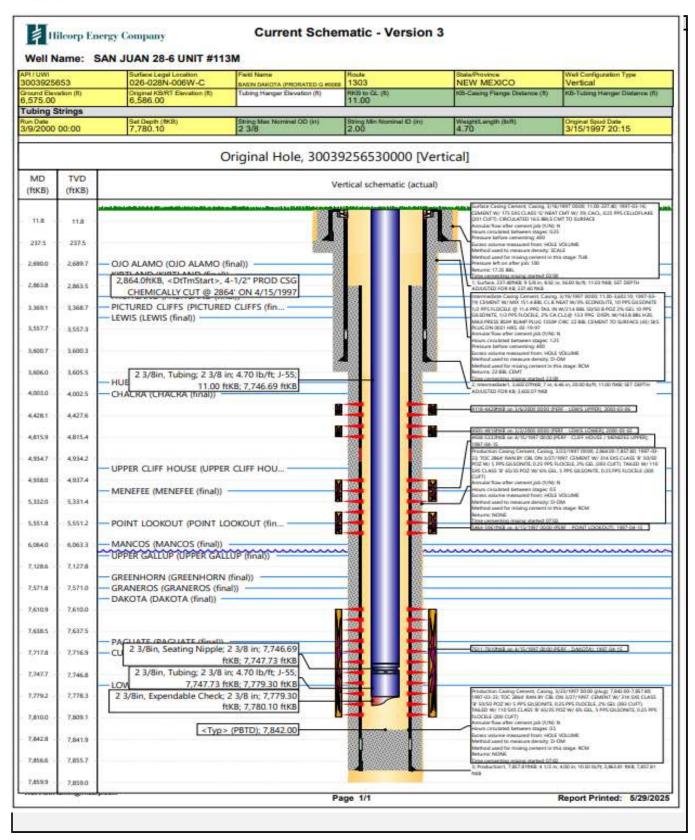
HILCORP ENERGY COMPANY San Juan 28-6 Unit 113M RECOMPLETION SUNDRY

JOB PROCEDURES

- 1. MIRU service rig and associated equipment; test BOP.
- 2. TOOH with 2-3/8" tubing set at 7,779'.
- 3. Set a 4-1/2" plug at +/- 4,093' to isolate the Mesa Verde.
- 4. No CBL required
- 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 3028'-3359' and Picture Cliffs from 3360'-3461'
- 8. Nipple down frac stack, nipple up BOP and test.
- 9. TIH with a mill and drill out top isolation plug and Fruitland Coal and Picture Cliff frac plugs.
- 10. Clean out to Mesa Verde isolation plug.
- 11. Drill out Mesa Verde isolation plug and cleanout to PBTD of 7,842'. TOOH.
- 12. TIH and land production tubing. Get a commingled Fruitland Coal/Picture Cliffs/Mesa Verde/Dakota flow rate.

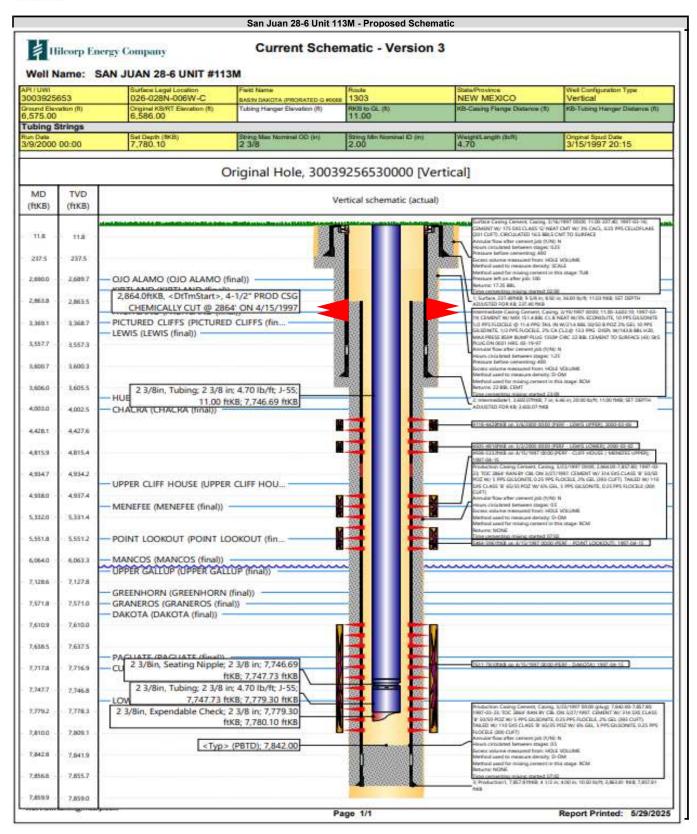


HILCORP ENERGY COMPANY San Juan 28-6 Unit 113M RECOMPLETION SUNDRY





HILCORP ENERGY COMPANY San Juan 28-6 Unit 113M RECOMPLETION SUNDRY



District (PO Nos. 1780, Hobbs, NM \$8241-1780 PO Drawer OD. Artesia. NM 88211-0719 District III 1000 Mie Brusse Rd., Astec. NM 87410 District IV PO Box 2008. Santa Fe. NM 87504-2088

State of New Mexico

Form C-102 Revised February 21, 1994 instructions on back

OIL CONSERVATION DIVISION

Submit to Appropriate District Office
PO Box 2088
Santa Fe, NM 87504-2088

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

070 FARIVINGTON, NM

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

'AFI Number	¹ Peet Code	³ Poel Name	
30-039- <i>25653</i>	72319/21599	Blanco Mesaverde/Basin Dako	ota
* Property Code		Property Name	· Well Number
7462	San	Juan 28-6 Unit	113M
OGRID No.	BUDITNOTON PESO	Operator Name URCES OIL & GAS COMPANY	6575 '
14538	BORDINGTON RESC	OKCID GIL C GIL GOIL GIL	03/3

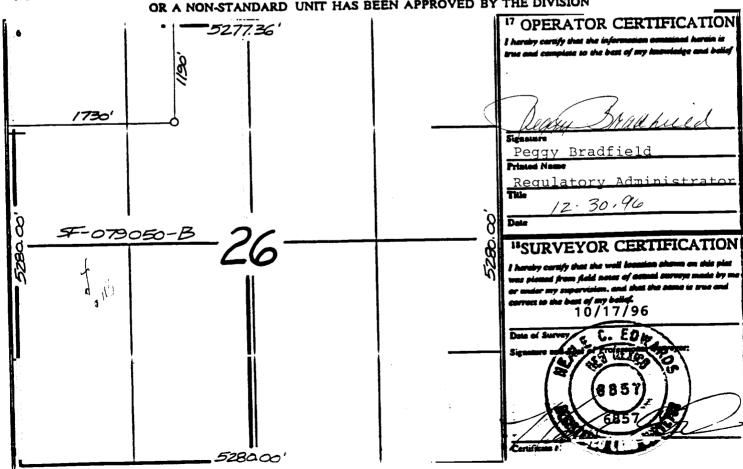
10 Surface Location

UL or lot no.		Township		Let Ida	Feet from the 1190	North/South line North	Feet from the 1730	EmyWest line West	County R.A.
C	26	28-N	0-W	1	1190	NOT CIT	1730	11000	

11 Bottom Hole Location If Different From Surface

								,	
UL or let se.	Section	Township	Range	Lot ide	Feet from the	North/South line	Fost from the	East/West line -	County
15 Dedicated Acr	- 13 Joint	or infil " (Consudati	na Code 10 (Drder No.	1	<u> </u>		
11/320-W/	300	i		1					

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



Page 10 of 20

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

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

					WELL LOCA	ATION INFORMATION						
API Nu			Pool Code			Pool Name						
30-039-			71629			BASIN FRUITLAND CO	SASIN FRUITLAND COAL					
Property			Property Na		F				Well Number	er		
318710 OGRID			SAN JUAN Operator Na		<u> </u>				Ground Lev	al Flavotion		
372171	INO.		Hilcorp Ener		nv				6575'	ei Elevation		
	Owner: S	State \square Fee \square			-J	Mineral Owner:	State Fee	☐ Tribal 🗵				
					Sui	rface Location						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude	County		
C	26	28N	06W		1190' FNL	1730' FWL	36.636230	5 -:	107.4395905	RIO ARRIBA		
		1	1	1	Botto	m Hole Location	I			<u> </u>		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
C	26	28N	06W		1190' FNL	1730' FWL	36.636230	5 -:	107.4395905	RIO ARRIBA		
			<u></u>	<u> </u>								
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spacing Unit (Y/N) Consolidation Code						
Dealeat	DEFINING				N N							
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'	Take Point (FTP)						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
		1							Ç			
			<u> </u>		T 4.0	E. L. D. : 4 (T.TD)						
T 17	g v:	T 1:		T .		Take Point (LTP)	T (') 1		24 1	G .		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude	County		
			<u> </u>									
				1			1					
Unitized Area or Area of Uniform Interest			Spacing Unit Type ☐ Horizontal ☑ Vertical Ground Floor Elevation:									
							6575'					

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	05/29/2025
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 my belief.

NEALE EDWARDS

Signature and Seal of Professional Surveyor

6857

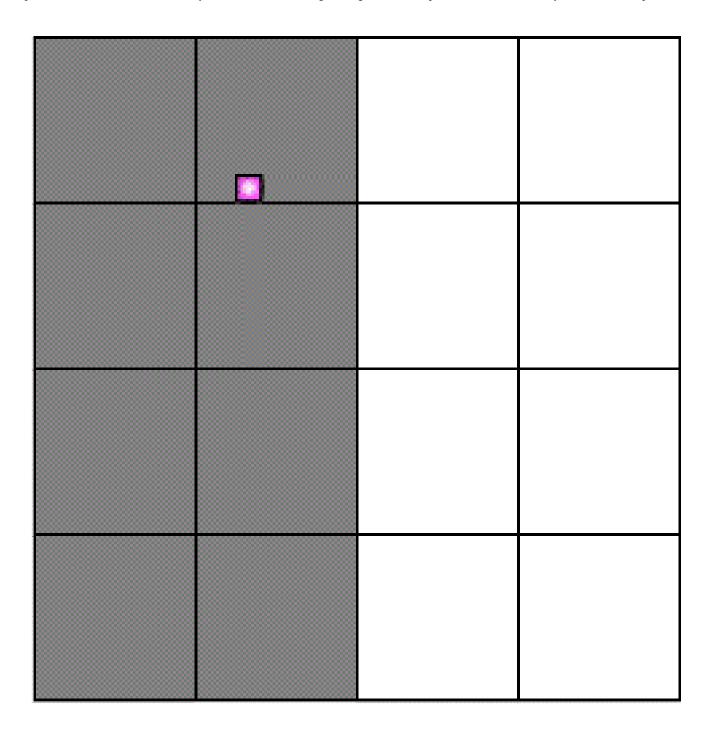
10/17/96

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.



Santa Fe Main Office 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

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

WELL LOCATION INFORMATION

API Number			Pool Code			Pool Name	Pool Name					
30-039-25653 72439					SOUTH BLANCO PICTURED CLIFFS							
Propert	•		Property N	ame					Well Number	er		
318710			SAN JUAN	N 28-6 UNI	ΙΤ				113M			
OGRID	No.		Operator N						Ground Lev	el Elevation		
372171			Hilcorp Ene	ergy Compa	ıny				6575'			
Surface	Owner: 🗆 S	State ☐ Fee ☐] Tribal 🗵 Fe	deral		Mineral Owner: [☐ State ☐ Fee	□ Tribal ⊠	Federal			
					Sw	rface Location						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
C	26	28N	06W		1190' FNL	1730' FWL	36.636230		107.4395905	RIO ARRIBA		
					Botto	om Hole Location						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude	County		
C	26	28N	06W	200	1190' FNL	1730' FWL	36.636230		107.4395905	RIO ARRIBA		
Dedicat	ted Acres	Infill or Defi	ning Well	Definin	g Well API	Overlapping Space	ing Unit (Y/N)	Consolidati	on Code			
		INFILL	3003907043			N	N UNIT					
Order N	Numbers.					XYes □No						
					Kick	Off Point (KOP)						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
					F241	Talas Daias (EFD)						
***	G .:	T	First Take Point (FTP)									
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
	1				Last	Take Point (LTP)		<u> </u>				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County		
			<u> </u>									
												
Unitized Area or Area of Uniform Interest				Spacing	Unit Type Ho	rizontal Vertical	Grou	nd Floor Elev	vation:			

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.

	1 11 0 3	
Dawnnach Deac	05/29/2025	
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 my belief.

NEALE EDWARDS

Signature and Seal of Professional Surveyor

6857

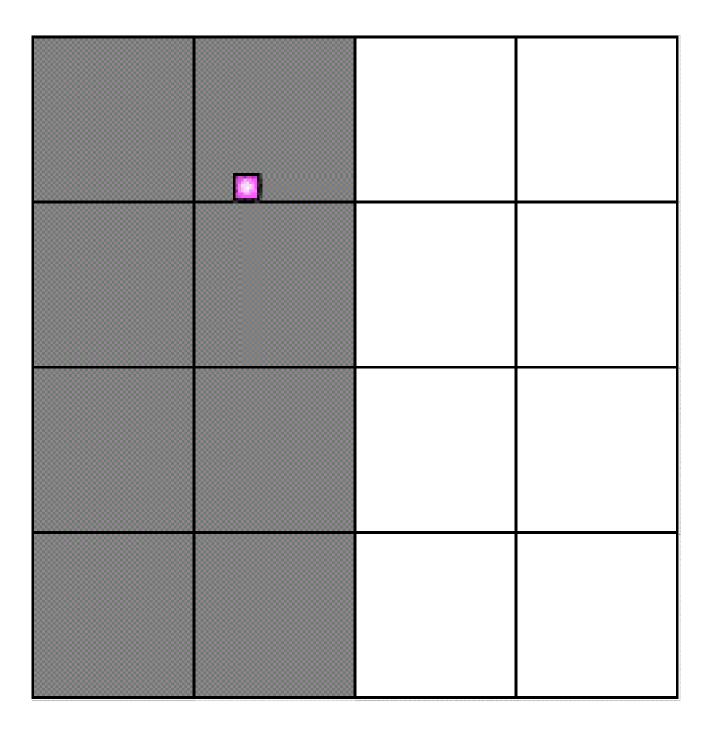
10/17/96

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.



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

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: □ III. Well(s): 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 ULSTR Footages Anticipated Oil BBL/D Gas MCF/D Produced Water SJ 28-6 UNIT 113M 3003925653 C.26,28N,06W 1190' FNL & 1730' FWL 0 BBL 450 MCF 5 BBL IV. Central Delivery Point Name: □ [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 Date TD Reached Completion Back Date First Production Date 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.	I. Operator: Hilcorp	Energy Compar	ny	0	GRID: 372	<u> 2171 </u>	Date: 05 /29 /20	<u>)25</u>	
III. Well(s): 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 ULSTR Footages Anticipated Gas MCF/D Gas MCF/D Produced Water SJ 28-6 UNIT 113M 3003925653 C,26,28N,06W 1190' FNL & 1730' FWL 0 BBL 450 MCF 5 BBL IV. Central Delivery Point Name: [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 Date TD Reached Completion Initial Flow Back Date Production Date 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	II. Type: ⊠ Original □ Amendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC □ Other.								
Well Name API ULSTR Footages Anticipated Anticipated Produced Water	If Other, please describe:								
SJ 28-6 UNIT 113M 3003925653 C,26,28N,06W 1190' FNL & 1730' FWL 0 BBL 450 MCF 5 BBL						et of wells pro	oposed to be dri	lled or proposed to	
IV. Central Delivery Point Name: [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	Well Name	API	ULSTR	Footages				/D Produced	
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 Back Date Date SJ 28-6 UNIT 113M 3003925653 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	SJ 28-6 UNIT 113M	3003925653	C,26,28N,06W	1190' FNL & 17	30' FWL	0 BBL	450 MCF	5 BBL	
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 Back Date Date SJ 28-6 UNIT 113M 3003925653 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									
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	proposed to be recomp	well Name API Spud Date TD Reached Con		al delivery po	oint.	Initial Flow	First Production		
 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 	SJ 28-6 UNIT 113M	3003925653							

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	Well API		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 or
the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

XII. I	Line C	apacity.	The natural	gas gatheri	ng system	\square will	□ will n	ot have	capacity to	gather	100%	of the ar	nticipated	natural	gas
produ	ction v	olume fr	om the well	prior to the	date of fir	st produc	ction.								

XIII. Line Pressure. Operator \square does \square does not anticipate that its existing well(s) connected to the same segment, or port	ion, of the
natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new	w well(s).

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

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

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;

- (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: Dunnach Deao
Printed Name: DAWN NASH-DEAL
Title: REGULATORY TECHNICIAN
E-mail Address: DNASH@HICORP.COM
Date: 05/29/2025
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
 - o This gas capture plan isn't for a well being drilled.
- 3. Subsection (C) Venting and flaring during completion or recompletion
 - o Flowlines will be routed for flowback fluids into a completion or storage tank and if feasible under well conditions, flare rather than vent and commence operation of a separator as soon as it is technically feasible for a separator to function.
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
- 4. Subsection (D) Venting and flaring during production operations
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
 - o Monitor manual liquid unloading for wells on-site or in close proximity (<30 minutes' drive time), take reasonable actions to achieve a stabilized rate and pressure at the earliest practical time, and take reasonable actions to minimize venting to the maximum extent practicable.
 - o HEC will not vent or flare except during the approved activities listed in NMAC 19.15.27.8 (D) 1-4.
- 5. Subsection (E) Performance standards
 - 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 469679

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	469679
	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.	6/9/2025
ward.rikala	All conducted logs shall be submitted to the OCD as a [UF-WL] EP Well Log Submission (WellLog).	6/9/2025
ward.rikala	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.	6/9/2025
ward.rikala	A C-104 packet is required if, a pool is added, or perforations are added above or below existing perfs.	6/9/2025
ward.rikala	Down Hole Commingle order is required prior to commingling of production.	6/9/2025