STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR DOWNHOLE COMMINGLING SUBMITTED BY HILCORP ENERGY COMPANY

ORDER NO. DHC-5517

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Hilcorp Energy Company ("Applicant") submitted a complete application ("Application") to downhole commingle the pools described in Exhibit A ("the Pools") within the well bore of the well identified in Exhibit A ("the Well").
- 2. Applicant proposed a method to allocate the oil and gas production from the Well to each of the Pools that is satisfactory to the OCD and protective of correlative rights.
- 3. Applicant has certified that all produced fluids from all the Pools are compatible with each other.
- 4. Applicant has certified that downhole commingling the Pools will not decrease the value of the oil and gas production.
- 5. An exception to the notification requirements within 19.15.12.11(C)(1)(b) NMAC was granted by the Division within Order R-10696.
- 6. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.

CONCLUSIONS OF LAW

- 7. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, Sections 70-2-6, 70-2-11, 70-2-12, 70-2-16, 70-2-17, and 19.15.12 NMAC.
- 8. The downhole commingling of the Pools is common, or Applicant has provided evidence that the fluids are compatible and will not damage the Pools in accordance with 19.15.12.11(A)(1) NMAC.
- 9. The bottom perforation of the lower zone is within one hundred fifty percent (150%) of the depth of the top perforation in the upper zone or Applicant has provided evidence that the proposed commingling of the Pools shall not result in shut-in or flowing well bore pressure in excess of the commingled pool's fracture parting pressure in accordance with 19.15.12.11(A)(3) NMAC.

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- 10. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.11(A)(8) NMAC.
- 11. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

- 1. Applicant is authorized to downhole commingle the Pools described in Exhibit A within the well bore of the well identified in Exhibit A.
- 2. This Order supersedes Order DHC-1785 and DHC-1800.
- 3. Applicant shall allocate oil and gas production to the new pool(s) equal to the total oil and gas production from the Well minus the projected oil and gas production from the current pool(s) as described in Exhibit A until a different plan to allocate oil and gas production is approved by OCD.

Applicant shall calculate the oil and gas production average during the fourth year after the commencement of commingling, which shall be used to establish a fixed percentage of the total oil and gas production that shall be allocated to each of the Pools ("fixed percentage allocation plan"). No later than ninety (90) days after the fourth year, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that includes the fixed percentage allocation plan and all data used to determine it. If Applicant fails to do so, this Order shall terminate on the following day. If OCD denies the fixed percentage allocation plan, this Order shall terminate on the date of such action. If OCD approves the percentage allocation plan with or without modifications, then the approved percentage allocation plan shall be used to determine oil and gas allocation starting on the date of such action until the Well is plugged and abandoned.

Applicant shall allocate a fixed percentage of the oil production from the Well to each of the Pools until a different plan to allocate oil production is approved by OCD. Of the oil production from the Well:

- a. zero percent (0.0%) shall be allocated to the Basin Fruitland Coal pool (pool ID: 71629);
- b. zero percent (0.0%) shall be allocated to the Blanco P.C. South pool (pool ID: 72439);
- c. seventy-two percent (72%) shall be allocated to the Blanco Mesaverde pool (pool ID: 72319).
- d. twenty-eight percent (28%) shall be allocated to the Basin Dakota pool (pool ID: 71599).

Applicant shall allocate gas production to the new pool(s) equal to the total gas production from the Well minus the projected gas production from the current pool(s) until a different plan to allocate gas production is approved by OCD. The new pool(s) are:

a. the Basin Fruitland Coal pool (pool ID: 71629); and

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b. the Blanco P.C. South pool (pool ID: 72439).

The current pool(s) are:

- a. the Blanco Mesaverde pool (pool ID: 72319); and
- b. the Basin Dakota pool (pool ID: 71599).

Applicant shall calculate the oil and gas production average during the fourth year after the commencement of commingling, which shall be used to establish a fixed percentage of the total oil and gas production that shall be allocated to each of the Pools ("fixed percentage allocation plan"). No later than ninety (90) days after the fourth year, Applicant shall submit a Form C-103 to the OCD Engineering Bureau that includes the fixed percentage allocation plan and all data used to determine it. If Applicant fails to do so, this Order shall terminate on the following day. If OCD denies the fixed percentage allocation plan, this Order shall terminate on the date of such action. If OCD approves the percentage allocation plan with or without modifications, then the approved percentage allocation plan shall be used to determine oil and gas allocation starting on the date of such action until the Well is plugged and abandoned.

- 4. If an alteration is made to the Well or a condition within the Well changes which may cause the allocation of production to the Pools as approved within this Order to become inaccurate, then no later than sixty (60) days after that event, Applicant shall submit Form C-103 to the OCD Engineering Bureau describing the event and include a revised allocation plan. If OCD denies the revised allocation plan, this Order shall terminate on the date of such action.
- 5. If any of the pools being commingled is prorated, or the Well's production has been restricted by an OCD order in any manner, the allocated production from each producing pool in the commingled well bore shall not exceed the top oil or gas allowable rate for a well in that pool or rate restriction applicable to the well.
- 6. If the Well is deepened, then no later than forty-five (45) days after the Well is deepened, Applicant shall conduct and provide logs to OCD that are sufficient for OCD to determine which pool(s) each new completed interval of the Well will produce from.
- 7. If the downhole commingling of the Pools reduces the value of the oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new downhole commingling application to OCD to amend this Order to remove the pool that caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 8. If a completed interval of the Well is altered from what is submitted within the Application as identified in Exhibit A, then no later than sixty (60) days after the alteration, Applicant shall submit Form C-103 to the OCD Engineering Bureau detailing the alteration and completed interval.

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- 9. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).
- 10. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

DATE: 9/2/2025

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ALBERT CHANG

DIVISION DIRECTOR

Albert Chang

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State of New Mexico Energy, Minerals and Natural Resources Department

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Order: DHC 5517

Operator: HILCORP ENERGY COMPANY

Well Name: San Juan 28 6 Unit Well No. 185N

Well API: 30-039-27658

Pool Name: Basin Fruitland Coal

Upper Zone Pool ID: 71629 Current: New: X
Allocation: Oil: 0.0% Gas: 52.0%

Top: 3,148 Bottom: 3,343

Pool Name: Blanco P.C. South

Intermediate Zone Pool ID: 72439 Current: New: X
Allocation: Oil: 0.0% Gas: 48.0%

Top: 3,344 Bottom: 3,496

Bottom: 7,778

Bottom of Interval within 150% of Upper Zone's Top of Interval: YES

Pool Name: Blanco Mesaverde

Intermediate Zone 2 Pool ID: 72319 Current: X New:

Allocation: Subtraction Oil: 72.0% Gas: SUBT
Top: 4,900 Bottom: 5,650

Bottom of Interval within 150% of Upper Zone's Top of Interval: NO

Pool Name: Basin Dakota

Lower Zone Pool ID: 71599 Current: X New:

Allocation: Subtraction Oil: 28.0% Gas: SUBT

Top: 7,584

Bottom of Interval within 150% of Upper Zone's Top of Interval: NO

Top of Queen Formation:

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ID NO. 485618	DII	3317	
RECEIVED: 08/22/25	REVIEWER:	TYPE:	APP NO:
** 1	ABOVE	THIS TABLE FOR OCD DIVISION USE O	NLY

Updated

NEW MEXICO OIL CONSERVATION DIVISION



- Geological & Engin 1220 South St. Francis Drive	
ADMINISTRATIVE APPL	LICATION CHECKLIST F APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
REGULATIONS WHICH REQUIRE PROCESSIN	
Applicant:	OGRID Number:
Well Name:	API:
Pool:	Pool Code:
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATE	
1) TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Dec NSL SP(PROJECT AREA)	dication
B. Check one only for [1] or [1] [1] Commingling – Storage – Measurement DHC CTB PLC PC [11] Injection – Disposal – Pressure Increase WFX PMX SWD IPI 2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, revered color Application requires published notice D. Notification and/or concurrent approvation Notification and/or concurrent approvation Surface owner G. For all of the above, proof of notification No notice required 3) CERTIFICATION: I hereby certify that the information Administrative approval is accurate and complete c	OLS OLM - Enhanced Oil Recovery EOR PPR FOR OCD ONLY Notice Complete Application Content Complete Complete To or publication is attached, and/or, Attion submitted with this application for the to the best of my knowledge. I also
Note: Statement must be completed by an individ	dual with managerial and/or supervisory capacity.
	Date
Print or Type Name	
	Phone Number
Dunnach Deac	
Signature	e-mail Address

<u>District I</u> 1625 N. French Drive, Hobbs, NM 88240

<u>District II</u> 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 Form C-107A Revised August 1, 2011

__No

APPLICATION TYPE

Single Well

Establish Pre-Approved Pools EXISTING WELLBORE Yes _

APPLICAL	ION FOR	DOWNHOLE	COMMINGLING

Hilcorp Energy Company		382 Road 3100, Aztec, NM 87410			
perator		Address			
SAN JUAN 28-6 UNIT	185N	J,33,28N,06W		RIO ARRIBA	
ease	Well No.	Unit Letter-Section-Townshi	p-Range	County	
OGRID No. 372171	Property Code 318710	API No. 30-039-27658	Lease Type: X	_ Federal State	Fee

DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	BASIN FRUITLAND COAL (GAS POOL)	SOUTH BLANCO PICTURE CLIFFS (GAS POOL)	BLANCO MESAVERDE (PRORATED GAS)	BASIN DAKOTA (PRORATED GAS)
Pool Code	71629	72439	72319	71599
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	~3148'-3343'	~3344'-3496'	4900'-5650'	7584'-7778'
Method of Production (Flowing or Artificial Lift)	ARTIFICIAL LIFT	ARTIFICIAL LIFT	ARTIFICIAL LIFT	ARTIFICIAL LIFT
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the	95 BHP	116 BHP	87 BHP	459 BHP
depth of the top perforation in the upper zone)				
Oil Gravity or Gas BTU (Degree API or Gas BTU)	or Gas BTU 1134 BTU 1134 BTU		1276 BTU	1083 BTU
Producing, Shut-In or New Zone	NEW ZONE	NEW ZONE	PRODUCING	PRODUCING
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production estimates and supporting data.)	Date: Rates: Oil: Gas: Water:	Date: Rates: Oil: Gas: Water:	Date: 05/01/2025 Rates: Oil: 3 BBL Gas: 910 MCF Water: 38 BBL	Date: 05/01/2025 Rates: Oil: 7 BBL Gas:1933 MCF Water: 38 BBL
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or	Oil Gas	Oil Gas	Oil Gas	Oil Gas
explanation will be required.)	%	%	%	%

ADDITIONAL DATA

Are all working, royalty and overriding royalty interests identical in all commingled zones? If not, have all working, royalty and overriding royalty interest owners been notified by certified mail?	YesYes	No_X No_X
Are all produced fluids from all commingled zones compatible with each other?	Yes_X	No
Will commingling decrease the value of production?	Yes	NoX
If this well is on, or communitized with, state or federal lands, has either the Commissioner of Public Lands or the United States Bureau of Land Management been notified in writing of this application?	Yes X	No

TO OWNERS (EXCLUDING SLO/BLM, WHERE APPLICABLE).

NMOCD Reference Case No. applicable to this well: PER R-10696 HILCORP IS EXEMPT FROM PROVIDING NOTICE

C-102 for each zone to be commingled showing its spacing unit and acreage dedication.

Production curve for each zone for at least one year. (If not available, attach explanation.)

For zones with no production history, estimated production rates and supporting data.

Data to support allocation method or formula.

Notification list of working, royalty and overriding royalty interests for uncommon interest cases.

Any additional statements, data or documents required to support commingling.

PRE-APPROVED POOLS

If application is to establish Pre-Approved Pools, the following additional information will be required:

List of other orders approving downhole commingling within the proposed Pre-Approved Pools

List of all operators within the proposed Pre-Approved Pools

Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application.

Bottomhole pressure data.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE DUMPNACH DEAD TITLE Operations/Regulatory Technician DATE 07/16/2025

TYPE OR PRINT NAME <u>DAWN NASH-DEAL</u> TELEPHONE NO. (505) 324- 5132

E-MAIL ADDRESS <u>DNASH@HILCORP.com</u>

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

DISTRICT II 811 South First, Artesia, N.M. 68210

1000 Rio Brazos Rd., Aztec, N.M. 87410

2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

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

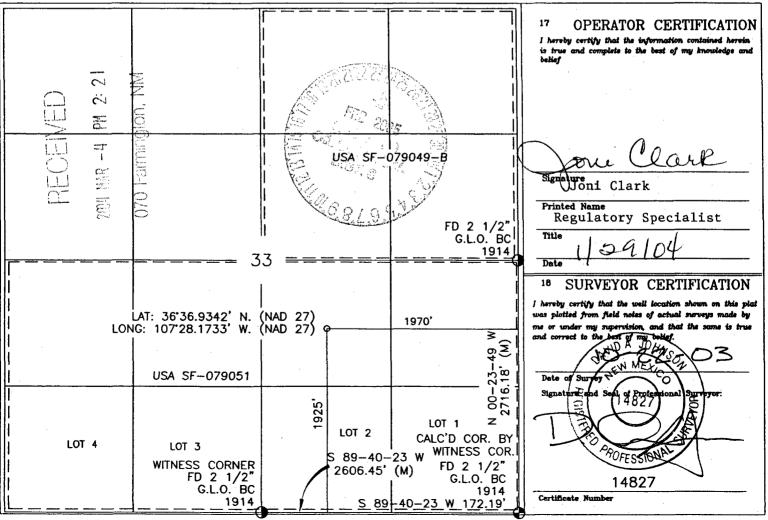
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-039 7.7658	*Pool Code 72319/71599	°Pool Name Blanco Mesaverde/Basin	Dakota
Property Code 7462	*Property Name SAN JUAN 28-6 UNIT		* Well Number 185N
OGRID No.	*Operator Name		
14538	BURLINGTON RESOURCES	OIL AND GAS COMPANY LP	6592'

¹⁰ Surface Location UL or lot no. Section Township Lot ldn Feet from the North/South line Feet from the East/West line Range County 1925 SOUTH **EAST** RIO ARRIBA 33 28-N 6-W 1970 ¹¹ Bottom Hole Location If Different From Surface Feet from the North/South line Feet from the Section East/West line Ul. or lot no. Township County Dedicated Acres MV-E/325.12 Joint or Infill 4 Consolidation Code 18 Order No. DK-S/330.71

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



Water Compatibility in the San Juan Basin

- The San Juan basin has productive siliciclastic reservoirs (Blanco South Blanco South Pictured Cliffs, Blanco Mesaverde, Basin Dakota, etc.) and a productive coalbed methane reservoir (Basin Fruitland Coal).
- These siliciclastic and coalbed methane reservoirs are commingled extensively throughout the basin in many different combinations with no observed damage from clay swelling due to differing formation waters.
- The samples below all show fresh water with low TDS.
- Data taken from standalone completions in the zone of interest within a 2 nile raduis of the well. A farther radius is used if there is not enough data for a proper statistical analysis.

Well Name	API
SAN JUAN 28-6 UNIT 185N	3003927658

FRC Offset (3.	40 MILES)	MV Offse	t (2.17 MILES)	PC Offset	(7.95 MILES)
API	3003924995	API	3003921874	API	3003925897
Property	SAN JUAN 28-6 UNIT 436	Property	SAN JUAN 28-6 UNIT 44A	Property	SAN JUAN 29-7 UNIT 166
CationBarium		CationBarium		CationBarium	0.00
CationBoron		CationBoron		CationBoron	0
CationCalcium	2.67	CationCalcium	2.84	CationCalcium	80.00
CationIron	251.60	CationIron	6.72	CationIron	62.10
CationMagnesium		CationMagnesium		CationMagnesium	19.50
CationManganese		CationManganese		CationManganese	1.98
CationPhosphorus		CationPhosphorus		CationPhosphorus	0
CationPotassium		·		CationPotassium	0
CationStrontium		CationStrontium		CationStrontium	0.00
CationSodium	100.36	CationSodium		CationSodium	762.80
CationSilica			0	CationSilica	0
CationZinc		CationZinc		CationZinc	0
CationAluminum		CationAluminum		CationAluminum	0
CationCopper		CationCopper		CationCopper	0
CationLead	0	CationLead		CationLead	0
CationLithium	0	CationLithium		CationLithium	0
CationNickel	0	CationNickel		CationNickel	0
CationCobalt	0	CationCobalt		CationCobalt	0
CationChromium	0	CationChromium		CationChromium	0
CationSilicon				CationSilicon	0
CationMolybdenum		CationMolybdenum		CationMolybdenum	0
AnionChloride		AnionChloride		AnionChloride	1200.00
AnionCarbonate		AnionCarbonate		AnionCarbonate	0.00
AnionBicarbonate		AnionBicarbonate		AnionBicarbonate	427.00
AnionBromide		AnionBromide		AnionBromide	127.00
AnionFluoride		AnionFluoride		AnionFluoride	0
AnionHydroxyl		AnionHydroxyl		AnionHydroxyl	0
AnionNitrate		AnionNitrate		AnionNitrate	0
AnionPhosphate		AnionPhosphate		AnionPhosphate	0
AnionSulfate		AnionSulfate		AnionSulfate	80.00
phField		phField		phField	00.00
phCalculated		phCalculated		phCalculated	6.83
TempField		TempField		TempField	0.03
TempLab		TempLab		TempLab	0
OtherFieldAlkalinity		OtherFieldAlkalinity		OtherFieldAlkalinity	342.16
OtherSpecificGravity		OtherSpecificGravity		OtherSpecificGravity	0
OtherTDS		OtherTDS		OtherTDS	2435.00
OtherCaCO3		OtherCaCO3		OtherCaCO3	0
OtherConductivity		OtherConductivity		OtherConductivity	0
DissolvedCO2		DissolvedCO2		DissolvedCO2	0
DissolvedO2		DissolvedO2		DissolvedO2	0
DissolvedH2S		DissolvedH2S		DissolvedH2S	13.00
GasPressure		GasPressure		GasPressure	13.00
GasCO2		GasCO2		GasCO2	4.00
GasCO2PP		GasCO2PP		GasCO2PP	4.00
GasH2S		GasH2S		GasH2S	0.00
GasH2SPP		GasH2SPP		GasH2SPP	0.00
PitzerCaCO3 70		PitzerCaCO3 70		PitzerCaCO3 70	0
PitzerBaSO4 70		PitzerBaSO4 70		PitzerBaSO4 70	0
PitzerCaSO4_70		PitzerCaSO4_70		PitzerCaSO4_70	0
PitzerSrSO4_70		PitzerSrSO4_70		PitzerSrSO4_70	0
PitzerFeCO3 70		PitzerFeCO3 70		PitzerFeCO3 70	0
PitzerCaCO3_220		PitzerCaCO3_220		PitzerCaCO3_220	0
PitzerBaSO4 220		PitzerBaSO4 220		PitzerBaSO4 220	0
PitzerCaSO4_220		PitzerCaSO4_220		PitzerCaSO4_220	0
PitzerSrSO4_220		PitzerSrSO4_220		PitzerSrSO4_220	0
PitzerFeCO3_220		PitzerFeCO3 220		PitzerFeCO3 220	0
1 112611 6003_220		111126116003_220		11112011 0003_220	

Gas Compatibility in the San Juan Basin

- The San Juan basin has productive siliciclastic reservoirs (Blanco South Blanco South Pictured Cliffs, Blanco Mesaverde, Basin Dakota, etc.) and a productive coalbed methane reservoir (Basin Fruitland Coal).
- These siliciclastic and coalbed methane reservoirs are commingled extensively throughout the basin in many different combinations with no observed damage from clay swelling due to differing formation waters or gas composition.
- The samples below all show offset gas analysis varibality by formation is low.
- Data taken from standalone completions in the zone of interest within a 2 nile raduis of the well. A farther radius is used if there is not enough data for a proper statistical analysis.

Well Name	API
SAN JUAN 28-6 UNIT 185N	3003927658

FRC Offset (1.05 MILES)		MV Offset (5.43 MILES)		PC Offset (2.13 MILES)	
AssetCode	3003925003	AssetCode	ode 3003907304 A		3003982367
AssetName	SAN JUAN 28-6 UNIT 474	AssetName	SAN JUAN 28-7 UNIT 45	AssetName	SAN JUAN 28-6 UNIT 89
CO2	0.00	CO2	0.01	CO2	0.00
N2	0.00	N2	0.00	N2	0.01
C1	0.90	C1	0.88	C1	0.84
C2	0.05	C2	0.06	C2	0.07
C3	0.03	C3	0.03	C3	0.05
ISOC4	0.00	ISOC4	0.01	ISOC4	0.01
NC4	0.01	NC4	0.01	NC4	0.01
ISOC5	0.00	ISOC5	0.00	ISOC5	0.00
NC5	0.00	NC5	0.00	NC5	0.00
NEOC5	0	NEOC5	0	NEOC5	0
C6	0.00	C6	0	C6	0
C6_PLUS	0	C6_PLUS	0.00	C6_PLUS	0.01
C7	0	C7	0	C7	0
C8	0	C8	0	C8	0
C9	0	C9	0	C9	0
C10	0	C10	0	C10	0
AR	0	AR	0	AR	0
со	0	со	0	со	0
H2	0	H2	0	H2	0
02	0	O2	0	O2	0
H20	0	H20	0	H20	0
H2S	0	H2S	0	H2S	0
HE	0	HE	0	HE	0
C_O_S	0	C_O_S	0	C_O_S	0
CH3SH	0	CH3SH		CH3SH	0
C2H5SH	0	C2H5SH	0	C2H5SH	0
CH2S3_2CH3S	0	CH2S3_2CH3S	0	CH2S3_2CH3S	0
CH2S	0	CH2S	0	CH2S	0
C6HV	0	C6HV	0	C6HV	0
CO2GPM	0	CO2GPM	0.00	CO2GPM	0.00
N2GPM	0	N2GPM	0.00	N2GPM	0.00
C1GPM	0	C1GPM	0.00	C1GPM	0.00
C2GPM	0	C2GPM	1.64	C2GPM	1.94
C3GPM	0	C3GPM	0.94	C3GPM	1.31
ISOC4GPM	0	ISOC4GPM	0.24	ISOC4GPM	0.25
NC4GPM	0	NC4GPM	0.17	NC4GPM	0.39
ISOC5GPM	0	ISOC5GPM	0.07	ISOC5GPM	0.15
NC5GPM	0	NC5GPM	0.04	NC5GPM	0.12
C6_PLUSGPM	0	C6_PLUSGPM	0.09	C6_PLUSGPM	0.42

The near wellbore shut-in bottom hole pressures of the above reservoirs are much lower than the calculated far-field stabilized reservoir pressured due to the low permeability of the reservoirs. Based on pressure transient analysis performed in the San Juan Basin, it would take 7-25 years for shut-in bottom hole pressures to build up to the calculated far-field reservoir pressure. Our observation is that even for areas of high static reservoir pressures, the low permeability of the reservoir rock results in rapid depletion of the near-fracture region, quickly enough that the wells are unable to produce without the aid of a plunger. Given low permeabilities and low wellbore flowing pressures in the above reservoirs, loss of reserves due to cross-flow is not an issue during producing or shut-in periods. Given low shut-in bottom hole pressures, commingling the above reservoirs in this well will not result in shut-in or flowing wellbore pressures in excess of any commingled pool's fracture parting pressure. The pressures provided in the C-107A are based on shut-in bottom hole pressures of offset standalone wells which match expected near-wellbore shut-in bottom hole pressures of this proposed commingled completion.

Shut in pressures were calculated for operated offset standalone wells in each of the zones being commingled in the well in question via the following process:

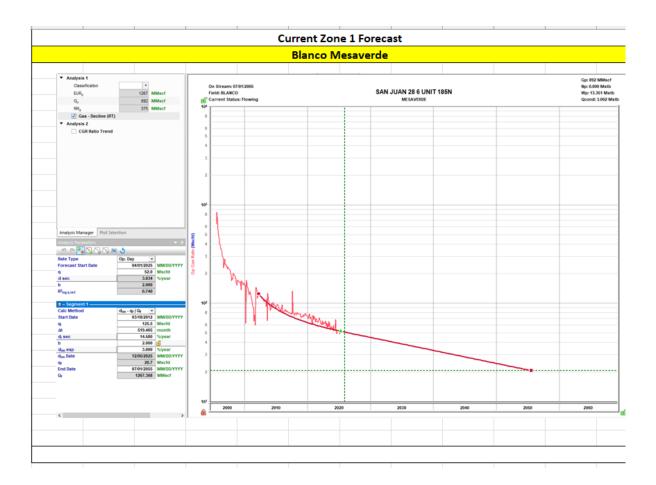
Wells were shut in for 24 hours
 Echometer was used to obtain a fluid level
 Shut in BHP was calculated for the proposed commingled completion

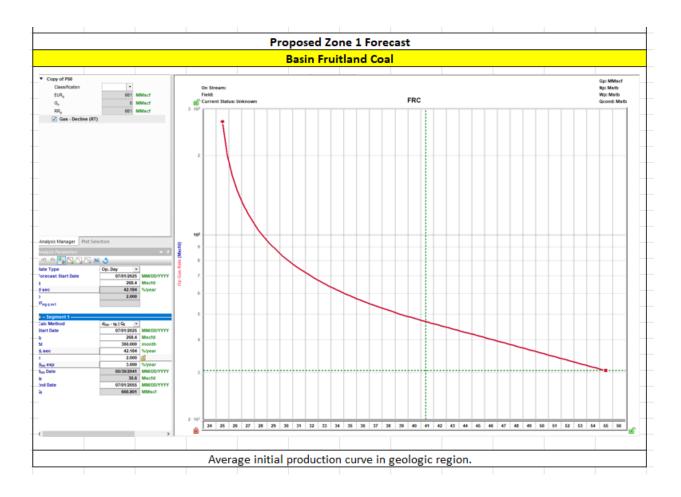
API Well Name		Formation		
List of wells used to calculate BHPs for the Project:				
300392504100	San Juan 28-6 Unit 441	FRC		
300390744100	San Juan 28-6 Unit 48-16	MV		
300392587000	San Juan 28-6 Unit 219	PC		
300392030700	San Juan 28-6 Unit 148	DK		

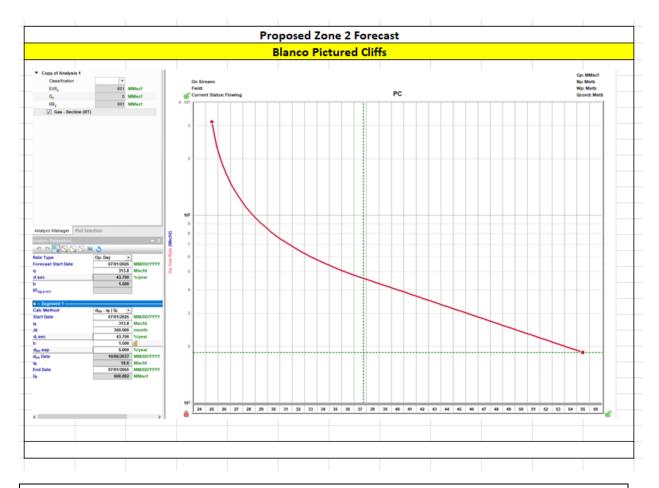
I believe each of the reservoirs to be continuous and in a similar state of depletion at this well and at each of the wells from which the pressures are being derived.

Note: BTU Data taken from standalone completions in the zone of interest within a 2 mile radius of the well.

A farther radius is used if there is not enough data for a proper statistical analysis.







HEC Comments

The production forecasts have been generated using type curves of production in the surrounding trend.

These zones are proposed to be commingled because the application of dual completions impedes the ability to produce the shallow zone without artificial lift and the deeper zones with reduced artificial lift efficiency. All horizons will require artificial lift due to low bottomhole pressure (BHP) and permeability.

The BHPs of all zones, producing and non-producing, were estimated based upon basinwide Moving-Domain Material Balance models that have proven to approximate the pressure in the given reservoirs well in this portion of the basin. These models were constructed incorporating reservoir dynamics and physics, historic production, and observed pressure data. Historic commingling operations have proven reservoir fluids are compatible.

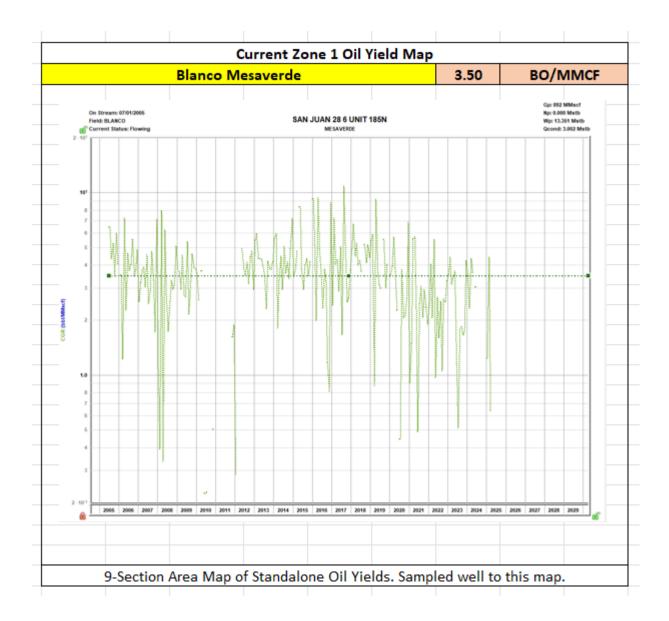
Production Allocation Method - Subtraction

Gas Allocation:

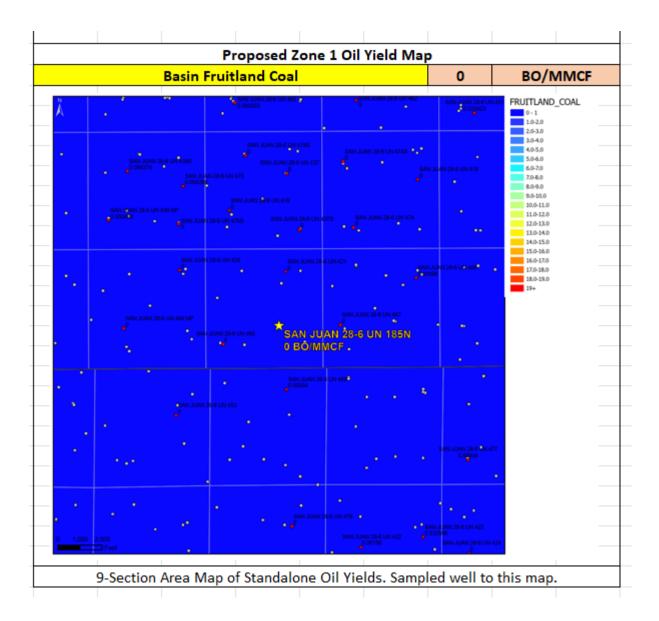
Production for the downhole commingle will be allocated using the subtraction method in agreement with local agencies. The base formation is the Basin Dakota. The added formations to be commingled are the Blanco South Pictured Cliffs and Basin Fruitland Coal. The subtraction method applies an average monthly production forecast to the base formation using historic production. All production from this well exceeding the forecast will be allocated to the new formation.

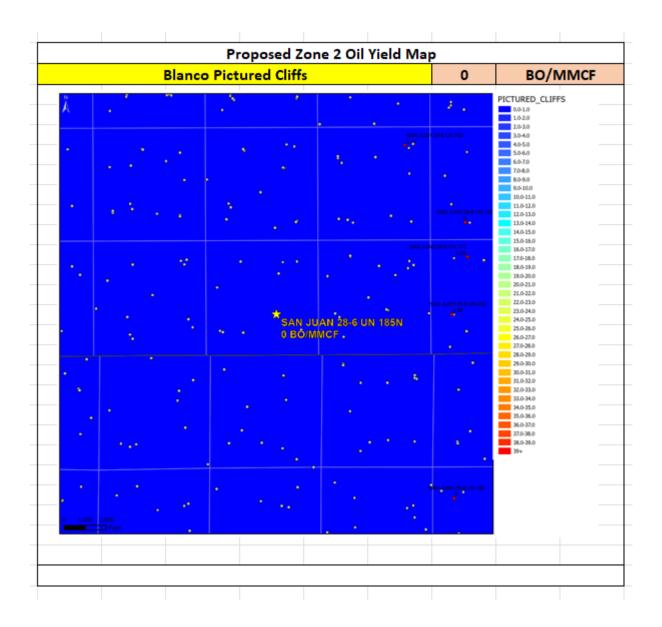
After 3 years production will stabilize. A production average will be gathered during the 4th year and will be utilized to create a fixed percentage based allocation.

Formation	Remaining Reserves (MMcf)	% Gas Allocation
FRC	661.00	52%
PC	601.00	48%



Formation	Remaining Reserves (mmcf)	Yield (bbl/MM)	% Oil Allocation
MV	375.00	3.50	72%
DK	136.00	3.80	28%
FRC	661.00	0	0%
PC	601.00	0	0%
			100%







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

Sundry Print Report of 49
07/10/2025

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: 2862320

Type of Submission: Notice of Intent

Date Sundry Submitted: 07/09/2025

Type of Action: Recompletion

Time Sundry Submitted: 01:59

Date proposed operation will begin: 07/23/2025

Procedure Description: Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal/Pictured Cliffs and downhole commingle with the existing Dakota/Mesaverde. 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. FRC will be reporting to the SJ 28-6 Unit FRC PA. NMNM 078412D is the FRC PA number

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

San Juan 28 6 Unit 185N RC NOI 20250709135902.pdf

Released to Imaging: 9/3/2025 8:41:43 AM

d by OCD: 7/16/2025 1:21:13 PM II Name: SAN JUAN 28-6 UNIT

Well Location: T28N / R6W / SEC 33 /

NWSE / 36.615514 / -107.470214

Well Number: 185N Type of Well: CONVENTIONAL GAS

WELL

Allottee or Tribe Name:

ARRIBA / NM

County or Parish/State: RIO Page 20

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

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

US Well Number: 3003927658 Operator: HILCORP ENERGY

COMPANY

Unit or CA Number: NMNM78412A, NMNM78412C

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: JUL 10, 2025 09:55 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: 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 Date: 07/10/2025 **Disposition:** Approved

Signature: Kenneth Rennick

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.
6. If Indian, Allottee or Tril

	_
NMSF079051	

Do not use this f	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	o re-enter an	6. If Indian, Allottee or Tribe ?	Name
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, N	
1. Type of Well			8. Well Name and No.	IAN 28-6 UNITMV/NMNM78412A, NMNM78412
Oil Well Gas W	_		SAN JUAN 28-6 UNIT/185N	
2. Name of Operator HILCORP ENER	RGY COMPANY		9. API Well No. 3003927658	
3a. Address 1111 TRAVIS STREET	HOUSTON, TX 77002 3b. Phone No. (713) 209-24	(include area code) 00	10. Field and Pool or Explorat BLANCO MESAVERDE/BASIN DA	· ·
4. Location of Well (Footage, Sec., T.,R SEC 33/T28N/R6W/NMP	.,M., or Survey Description)		11. Country or Parish, State RIO ARRIBA/NM	
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE (OF NOTICE, REPORT OR OTH	IER DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION	
✓ Notice of Intent		aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report		Construction and Abandon	Recomplete Temporarily Abandon	Other Other
Final Abandonment Notice		Back	Water Disposal	
is ready for final inspection.) Hilcorp Energy Company requ with the existing Dakota/Mesa management plan. A closed lo recompleted, before any interi reporting to the SJ 28-6 Unit F	ices must be filed only after all requirement ests permission to recomplete the subjected. Please see the attached procedu op system will be used. Hilcorp will confin reclamation work, to conduct the onsign RC PA. NMNM 078412D is the FRC PA	ect well in the Fruitl re, current and pro tact the FFO Surfa te. A reclamation p	and Coal/Pictured Cliffs and opposed wellbore diagram, place group within 90 days after	downhole commingle and natural gas the well has been
14. I hereby certify that the foregoing is DAWN NASH-DEAL / Ph: (505) 32-	true and correct. Name (Printed/Typed) 4-5132	Operations Title	Regulatory Tech	
Signature (Electronic Submission	n)	Date	07/10/20	025
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by				
KENNETH G RENNICK / Ph: (505) 564-7742 / Approved	Petrole Title	eum Engineer	07/10/2025 Date
	ned. Approval of this notice does not warran quitable title to those rights in the subject le duct operations thereon.		MINGTON	
	B U.S.C Section 1212, make it a crime for an ents or representations as to any matter with		and willfully to make to any de	partment or agency of the United States

(Instructions on page 2)

GENERAL INSTRUCTIONS

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

SPECIFIC INSTRUCTIONS

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

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

NOTICES

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

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

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

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

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

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

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

Response to this request is mandatory.

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

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

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: 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				



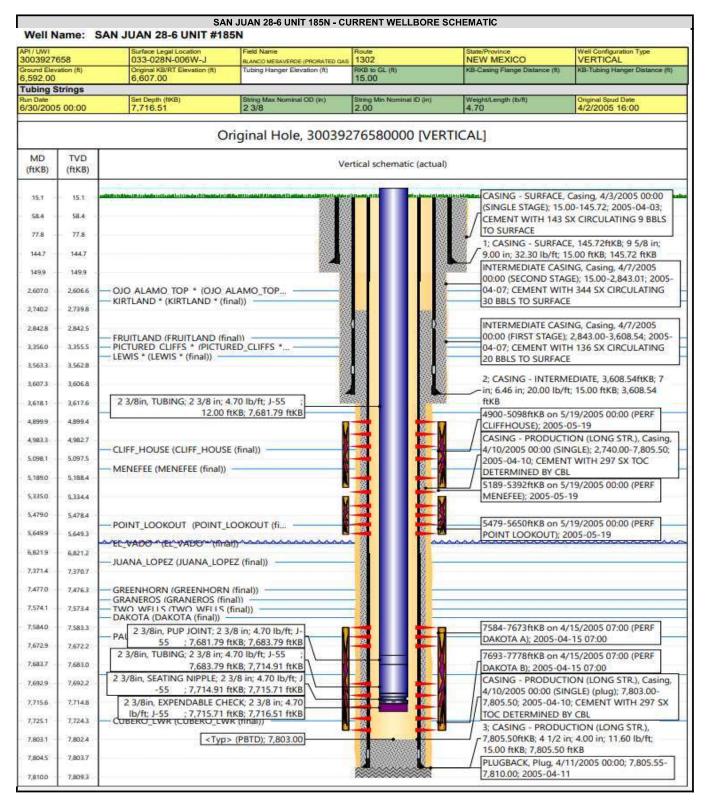
HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY

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.

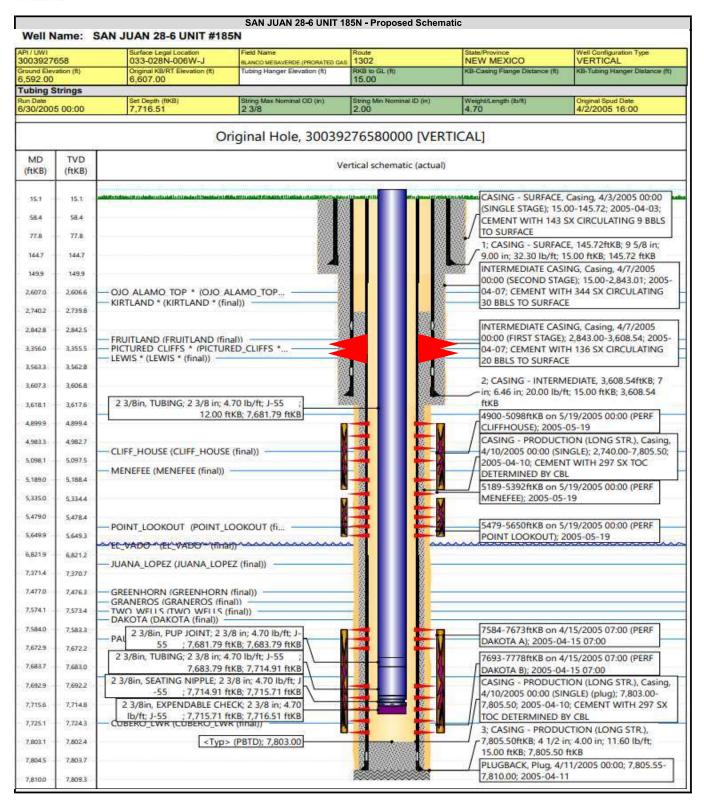


HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY





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 OIL CONSERVATION DIVISION

Revised July 9, 2024		
Submit Electronically via OCD Permitting		
☐ Initial Submittal		
☐ Amended Report		

								Type:	☐ Amended	Report	
								31	☐ As Drilled		
					WELL LOCA	TION INFORMATION					
API Nu 30-039-			Pool Code 71629			Pool Name BASIN FRUITLAND COAL (GAS POOL)					
Propert			Property Na	ame		DASIN TRUITLAND C	OAL (UAST C	OL)	Well Numb	er	
318710	•		SAN JUAN		IT				185N	•	
OGRIE	No.		Operator N	ame					Ground Lev	vel Elevation	
372171			Hilcorp Ene	ergy Compa	nny	1			6592'		
Surface	Owner: 🗆 S	State ☐ Fee ☐] Tribal ⊠ Fe	deral		Mineral Owner: □	State Fee	□ Tribal ⊠	Federal		
					Sur	face Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude	County	
J	33	28N	06W		1925' FSL	1970' FEL	36.615528	1 1	07.4701843	RIO ARRIBA	
		1			Botto	n Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude	County	
J	33	28N	06W		1925' FSL	1970' FEL	36.615528		07.4701843	RIO ARRIBA	
Dedicat	tad Acras	Infill or Dafi	ning Wall	Definin	g Wall ADI	Overlapping Spacin	og Unit (V/N)	Consolidat	ion Code		
320.00	Dedicated Acres Infill or Defining 320.00 INFILL		ining wen	g Well Defining Well API 3003929601		N	ig Offit (1/14)	UNIT	ion code		
Order N	Numbers.			1		Well setbacks are u	Well setbacks are under Common Ownership: XIYes □No				
014011											
					Kick (Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County	
		•	u.	•	First T	Take Point (FTP)	,			1	
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County	
		1	I	1	Last T	ake Point (LTP)				<u>l</u>	
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude	County	
·			1	1		<u> </u>				1	
Unitized Area or Area of Uniform Interest Spacing Unit Type ☐ Horiz				izontal ⊠ Vertical	Grou	nd Floor Ele	vation:				
					* *		6592	,			
0		TTT 0 1 TT 0 2 TC					70 1 mrc 2 2 2				
OPER.A	TOR CERT	IFICATIONS				SURVEYOR CERTIF	ICATIONS				
					nplete to the best of	I hereby certify that the					
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 my belief						surveys made by me or us	naer my supervisi	on, and that ti	ie same is true a	na correct to the best of	

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	

Submittal

DAVID JOHNSON

Signature and Seal of Professional Surveyor

14827

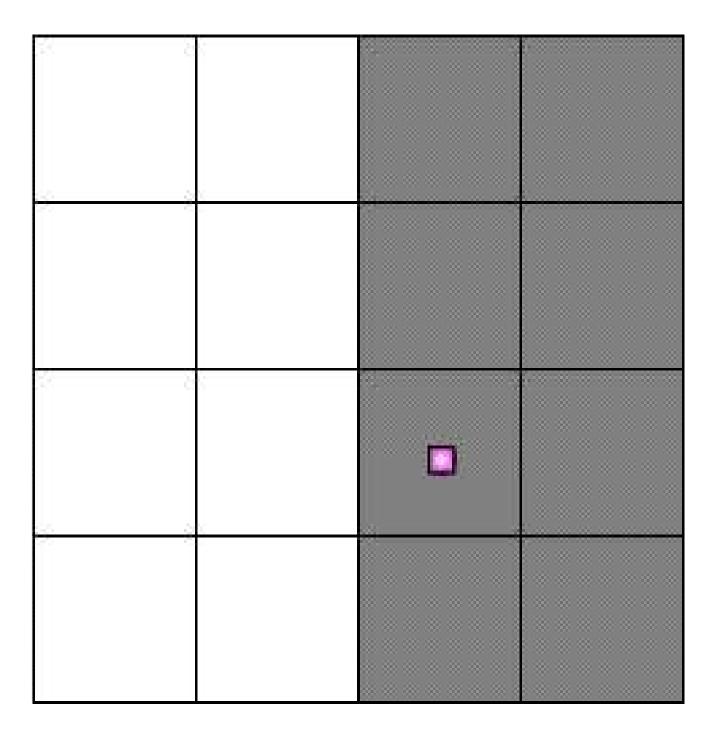
01/29/04

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.



Received by OCD: 7/16/2025 1:21:13 PM Santa Fe Main Office
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 OIL CONSERVATION DIVISION

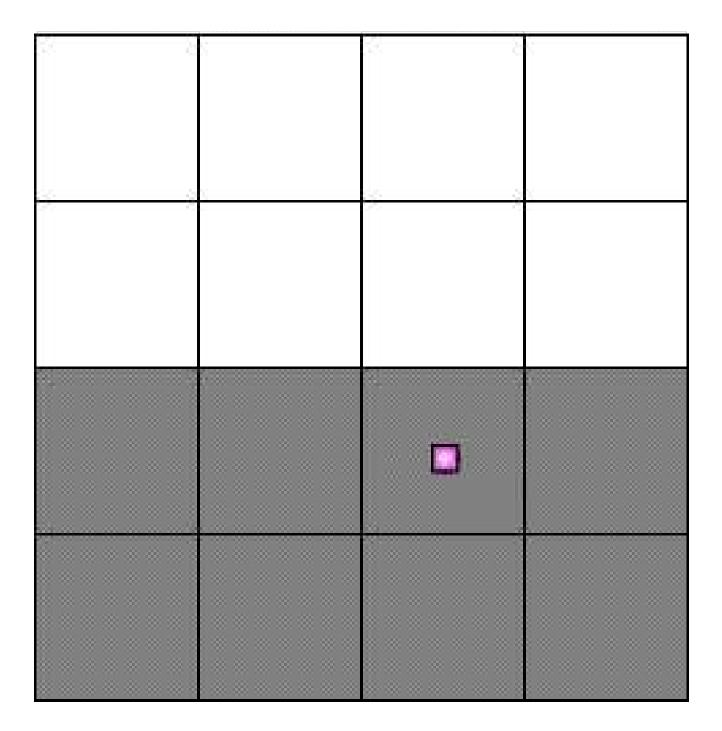
	Revised July 9, 2024
	Submit Electronically
	via OCD Permitting
	☐ Initial Submittal
Submittal Type:	☐ Amended Report
• 1	p.::. :

							Sub Tyj	bmittal ne:	☐ Amended	Report
							^31	pc.	☐ As Drilled	1
					WELL LOCA	TION INFORMATION	<u>'</u>			
API Nu			Pool Code			Pool Name				
	-27658		72439			SOUTH BLANCO PICTURED CLIFFS (GAS POOL)				
Propert 318710	•		Property Na SAN JUAN		IТ				Well Numb 185N	er
OGRII			Operator Na		· T				1	vel Elevation
372171			Hilcorp Ener		ıny				6592'	
Surface	Owner: 🗆 S	State ☐ Fee ☐] Tribal ⊠ Fed	leral		Mineral Owner: S	State Fee T	ribal 🗵	Federal	
					Sur	face Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	Longitude	County
J	33	28N	06W		1925' FSL	1970' FEL	36.6155281		107.4701843	RIO ARRIBA
				<u> </u>	Bottor	 n Hole 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	36.6155281	1	07.4701843	RIO ARRIBA
				<u> </u>						
Dedica	ted Acres	Infill or Defi	ining Well	Definin	g Well API	Overlapping Spacing	Unit (Y/N) Co	onsolidati	ion Code	
320.00		DEFINING				N	, .	UNIT		
Order 1	Numbers.			<u></u>		Well setbacks are und	der Common Own	ership: D	XYes □No	
					Kick (Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County
		•							5	
					First T					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	Longitude	County
					Last T	Take Point (LTP)				<u></u>
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	Longitude	County
Unitize	d Area or Ar	rea of Uniform I	Interest	Spacing	g Unit Type 🗌 Hori	izontal ⊠ Vertical	Ground F	loor Elev	vation:	
							6592'			
OPER/	ATOR CERT	TIFICATIONS				SURVEYOR CERTIFIC	CATIONS			
I hereby	certify that th	e information con	ntained herein is	true and coi	mplete to the best of	I haraby cartify that the well location shown on this plat was platted from field notes of activity				
my know	vledge and beli	ief, and, if the wel	ll is a vertical or	directional	well, that this	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				
		vns a working inter d bottom hole loca				my belief.				
location	pursuant to a	contract with an o	owner of a workir	ng interest o	or unleased mineral ng order heretofore					
	by the division		more or a comp	100. y p	g or wer me. crayer.					
					n has received the					
in each	tract (in the tai	rget pool or forma	ation) in which a	ny part of th	nsed mineral interest he well's completed					
interval	will be located	d or obtained a co								
MM	mnach d	Deap	07/06/2	2025		DAVID JOHNSON				
Signatur			Date			Signature and Seal of Profess	ional Surveyor			
DAW	N NASH-D	EAL				14827	01/29/04			
Printed N	lame					Certificate Number	Date of Survey			
DNA	SH@HILCO	ORP.COM								

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.

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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 Energy Company				Date:	: 07/06/2025	
nendment due to	□ 19.15.27.9.I	O(6)(a) NMA	.C □ 19.15.27.9.D((6)(b) NMA(C □ Other.	
				vells propose	ed to be drille	ed or proposed to
API	ULSTR	ILSTR Footages		Anticipat ed Oil BBL/D	Anticipate d Gas MCF/D	Anticipated Produced Water BBL/D
3003927658	J,33,28N,06V	W 1925' I	FSL & 1970' FEL	0 BBL	450 MCF	5 BBL
	l pad or connec	ted to a centr	ral delivery point. Completion	Ini	itial 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.						
1 e	Iowing information well pad or connormal API 3003927658 Name: rovide the following from a single well API 3003927658 ∴ Attach a composite in the composi	Iowing information for each new ewell pad or connected to a centre API ULSTR 3003927658 J,33,28N,06V Name: rovide the following information from a single well pad or connected to a centre API Spud T Date 3003927658 Table To Date API Spud T Date 3003927658 Table To Date 3003927658 Table	Interest a complete description of the actices: Manual Sput	nendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6) lowing information for each new or recompleted well or set of very 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) rovide the following information for each new or recompleted well pad or connected to a central delivery point. API Spud TD Reached Completion Commencement 3003927658 □ Date Commencement 3003927658 □ Completion Of how Operator will size septication of the actions Operator will 9.15.27.8 NMAC. Pactices: □ Attach a complete description of Operator's best materials.	nendment due to □ 19.15.27.9.D(6)(a) NMAC □ 19.15.27.9.D(6)(b) NMAC lowing information 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] rovide 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 Initiated Date Commencement Date Based States and Date Commencement Date Based States and Date Completed States are separation equipated. States a complete description of how Operator will size separation equipated States and States are completed description of the actions Operator will take to complete States and Complete States are completed description of Operator's best management states are completed description of Operator's best management states. Attach a complete description of Operator's best management states are completed description of Operator's best management states.	mendment due to \$\begin{array}{c}\$ 19.15.27.9.D(6)(a) NMAC \$\begin{array}{c}\$ 19.15.27.9.D(6)(b) NMAC \$\begin{array}{c}\$ Other. Idowing information for each new or recompleted well or set of wells proposed to be drilled well pad or connected to a central delivery point. API ULSTR Footages Anticipate ed Oil d Gas BBL/D MCF/D 3003927658 J,33,28N,06W 1925' FSL & 1970' FEL 0 BBL 450 MCF Name: [See 19.15.27.9(D)(1) NMAC] Trovide the following information for each new or recompleted well or set of wells propose from a single well pad or connected to a central delivery point. API Spud TD Reached Completion Initial Flow Back Date API Spud Date Commencement Date Back Date 3003927658

Section 2 – Enhanced Plan <u>EFFECTIVE APRIL 1, 2022</u>

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 Start Date	Available Maximum Daily Capacity 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 no	t have capacity to g	gather 100% of the	ne anticipated	natural gas
production volume from the well	prior to the date of first	production.				

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

Δtta	ch Onerator	'e nlan to	manage n	roduction	in recoonce	to the	increased	line pressure

XIV. Confidentiality: Operator asserts confidentiality pursuant to Section 71	1-2-8 NMSA 1978 for the information provided in
Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and a	attaches a full description of the specific information
for which confidentiality is asserted and the basis for such assertion.	

(h)

(i)

Section 3 - Certifications Effective May 25, 2021

	
Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal:	
☑ Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or	
Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. <i>If Operator checks this box, Operator will select one of the following:</i>	
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	
	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;
(e)	reinjection for underground storage;
(f)	reinjection for temporary storage;
(σ)	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

- (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: Rumpach Deao
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
 - Flowlines will be routed for flowback fluids into a completion or storage tank and if feasible under well conditions, flare rather than vent and commence operation of a separator as soon as it is technically feasible for a separator to function.
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
- 4. Subsection (D) Venting and flaring during production operations
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
 - Monitor manual liquid unloading for wells on-site or in close proximity (<30 minutes' drive time), take reasonable actions to achieve a stabilized rate and pressure at the earliest practical time, and take reasonable actions to minimize venting to the maximum extent practicable.
 - \circ 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.
 - If a flare is utilized during production operations it will have a continuous pilot and is located more than 100 feet from any known well or storage tanks.
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.

- 6. Subsection (F) Measurement or estimation of vented and flared natural gas
 - Measurement equipment is installed to measure the volume of natural gas flared from process piping.
 - 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.



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

Sundry Print Reports
08/22/2025

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: 2868356

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 08/22/2025 Time Sundry Submitted: 05:55

Date proposed operation will begin: 08/22/2025

Procedure Description: This is a revised NOI. Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal/Pictured Cliffs and downhole commingle with the existing Mesaverde. 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. Updated perfs, Fruitland Coal: 3148'-3343' and Pictured Cliffs: 3344'-3496'.

Surface Disturbance

Is any additional surface disturbance proposed?: No

Page 1 of 2

eceived by OCD: 7/16/2025 1:21:13 PM Well Name: SAN JUAN 28-6 UNIT

Well Location: T28N / R6W / SEC 33 /

NWSE / 36.615514 / -107.470214

County or Parish/State: Pige 38 of

NMNM78412A, NMNM78412C

ARRIBA / NM

Well Number: 185N

Type of Well: CONVENTIONAL GAS

Unit or CA Number:

Allottee or Tribe Name:

Lease Number: NMSF079051

Unit or CA Name: SAN JUAN 28-6

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

Operator: HILCORP ENERGY

COMPANY

Operator

US Well Number: 3003927658

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 22, 2025 06:46 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:

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: 08/22/2025

Signature: Kenneth Rennick

Page 2 of 2



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

Prepared by:	Matthew Esz	
Preparation Date:	August 13, 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			



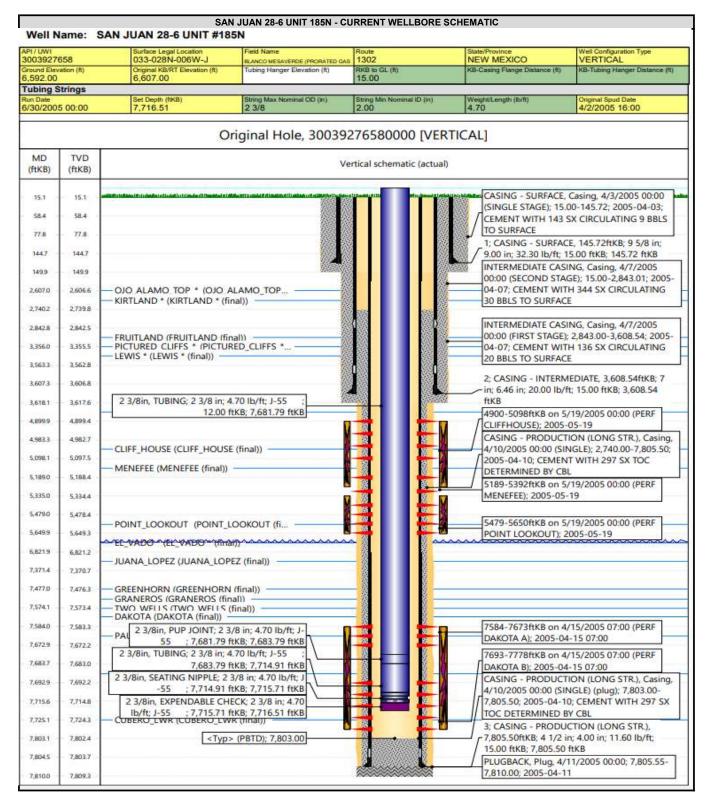
HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY

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 3344'-3496' and Fruitland Coal from 3148'-3343'.
- 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.

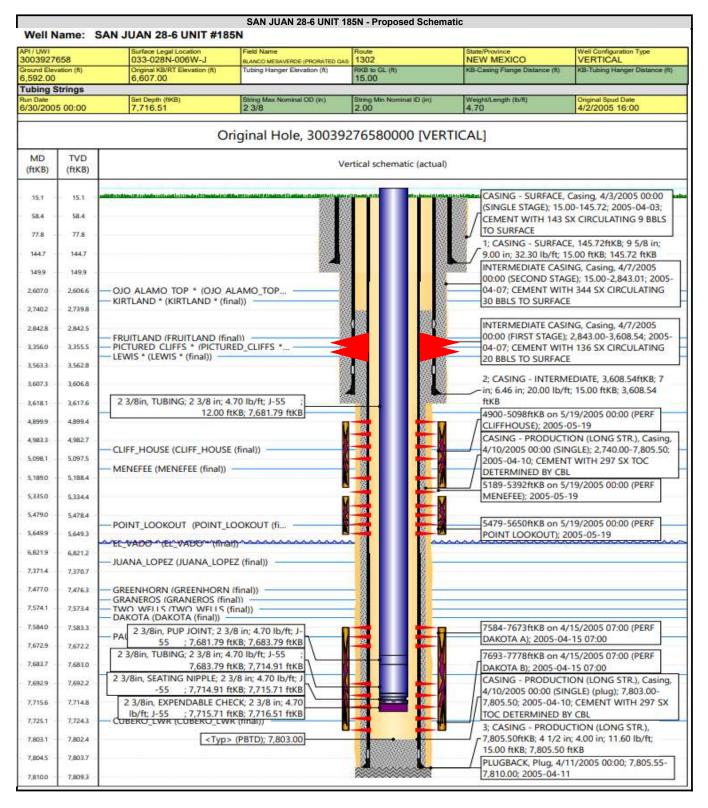


HILCORP ENERGY COMPANY SAN JUAN 28-6 UNIT 185N RECOMPLETION SUNDRY





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



Sent: 8/13/2025, 12:19:20 PM

From: Rennick, Kenneth G<krennick@blm.gov>

To: Matthew Esz; McClure, Dean, EMNRD; Garcia, John, EMNRD

Cc: Farmington Regulatory Techs; Marcus Hill

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The BLM finds the proposed perforations appropriate.

Kenny Rennick

Get Outlook for iOS

From: Matthew Esz <<u>matthew.esz@hilcorp.com</u>>
Sent: Wednesday, August 13, 2025 7:36:40 AM

To: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov >; Garcia, John, EMNRD < JohnA.Garcia@emnrd.nm.gov >; Rennick,

Kenneth G < krennick@blm.gov>

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com>; Marcus Hill < Marcus.Hill@hilcorp.com>

Subject: RE: [EXTERNAL] San Juan 28-6 Unit 185N, 3003927658

Dean,

After reviewing the CNL, we're proposing to update the PC top to 3344' (OCD website states 3356'). We would like approval to perforate the following updated intervals:

Fruitland Coal: 3148' – 3343' Pictured Cliffs: 3344' – 3496'

Let me know if you have any questions. Thanks,

Matthew Esz

From: Matthew Esz <matthew.esz@hilcorp.com>

Sent: Tuesday, August 12, 2025 6:38 PM

To: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov >; Garcia, John, EMNRD < JohnA.Garcia@emnrd.nm.gov >; Rennick,

Kenneth G < krennick@blm.gov>

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com>; Marcus Hill < Marcus.Hill@hilcorp.com>

Subject: RE: [EXTERNAL] San Juan 28-6 Unit 185N, 3003927658

Dean,

We do not have a more recent CBL, this one from 2004 is the only one we have. To me, it looks like there's a clear top at 2800' (~350' above the proposed top perf).

It does look like the PC top needs to be revised upwards. Let me get with my reservoir engineer is and we will respond with the new pick.

Let me know if you disagree with the CBL in the meantime and we can come up with a solution.

Thanks, Matthew

From: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov>

Sent: Tuesday, August 12, 2025 6:30 PM

To: Matthew Esz <matthew.esz@hilcorp.com>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Rennick, Kenneth G

< Released to Imaging: 9/3/2025 8:41:43 AM

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Matthew.

Do you have a more recent CBL? The cement coverage looks a bit questionable.

Also, it appears that the PC top may need to be revised upward; please let me know if you concur and what your new pick is.

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

From: Matthew Esz < matthew.esz@hilcorp.com >

Sent: Tuesday, August 12, 2025 5:10 PM

To: Garcia, John, EMNRD < JohnA.Garcia@emnrd.nm.gov >; McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov >; Rennick,

Kenneth G < krennick@blm.gov>

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com >

Subject: [EXTERNAL] San Juan 28-6 Unit 185N, 3003927658

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon,

Attached is the CNL pulled today 8/12 and a CBL pulled on 4/12/2005. The MIT was witnessed and passed today by Thomas Vermersch. Based on this CBL and witnessed MIT, we would like approval to continue with frac operations and perforate the below intervals:

Fruitland Coal: 3148' – 3356' Pictured Cliffs: 3356' – 3496'

Let me know if you have any questions. Thanks,

Matthew Esz
Operations Engineer
San Juan South Asset Team
Hilcorp Energy Company

c: (770) 843-9226

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Sent: 8/13/2025, 10:18:21 AM

From: McClure, Dean, EMNRD<Dean.McClure@emnrd.nm.gov>
To: Matthew Esz; Garcia, John, EMNRD; Rennick, Kenneth G

Farmington Regulatory Techs; Marcus Hill; Lowe, Leonard, EMNRD

Follow Up Flag: Follow up Flag Status: Flagged

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Matthew,

Cc:

Now that I am looking at it again this morning; I was looking at the amplitude x5 tract yesterday. Hilcorp has the Division's approval to proceed assuming the BLM concurs.

Regarding the new distribution of perforations across the FLC and PC; please submit a C-103E with the newly amended perforation distribution and email the engineering email with the action ID once submitted. Please submit this amended NOI no later than 5 business days from today.

If a DHC application has been submitted for this well, please get with Leonard Lowe and follow his guidance regarding curing the perforation distribution for the DHC.

Dean McClure

Petroleum Engineer, Oil Conservation Division

New Mexico Energy, Minerals and Natural Resources Department

(505) 469-8211

From: Matthew Esz < matthew.esz@hilcorp.com>

Sent: Wednesday, August 13, 2025 7:37 AM

To: McClure, Dean, EMNRD < Dean.McClure@emnrd.nm.gov >; Garcia, John, EMNRD < JohnA.Garcia@emnrd.nm.gov >; Rennick,

Kenneth G < krennick@blm.gov>

Cc: Farmington Regulatory Techs < FarmingtonRegulatoryTechs@hilcorp.com >; Marcus Hill < Marcus.Hill@hilcorp.com >

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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

COMMENTS

Action 485618

COMMENTS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	485618
	Action Type:
	[C-107] Down Hole Commingle (C-107A)

COMMENTS

Created	Comment	Comment
Ву		Date
llowe	08/22/25 Perf ranges were updated for the DHC application.	8/26/2025

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(Condition	Condition Date
	llowe	None	8/21/2025