

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

Sundry Print Reports
11/13/2024

Well Name: GRAMBLING C Well Location: T30N / R10W / SEC 12 / County or Parish/State: SAN

NESE / 36.824156 / -107.829458 JUAN / NM

Well Number: 3B Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF078200A Unit or CA Name: Unit or CA Number:

US Well Number: 3004533131 Operator: HILCORP ENERGY

COMPANY

Notice of Intent

Sundry ID: 2821998

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 11/12/2024 Time Sundry Submitted: 08:12

Date proposed operation will begin: 03/01/2025

Procedure Description: Hilcorp Energy Company requests to REVISE the previously approved recomplete NOI to adjust the FC perforations. Please see the attached revised procedure, current and proposed wellbore diagram, plat and natural gas management plan. A closed loop system will be used. A pre-reclamation site visit was held on 8/20/2019 with Bob Switzer/BLM. The reclamation plan is attached.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $Grambling_C_3B_Revised_RC_NOI_20241112081114.pdf$

Page 1 of 2

eceived by OCD: 11/13/2024 5:53:40 AM Well Name: GRAMBLING C

Well Location: T30N / R10W / SEC 12 /

NESE / 36.824156 / -107.829458

County or Parish/State: SAN 2 of JUAN / NM

Well Number: 3B Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

Unit or CA Number: Unit or CA Name: Lease Number: NMSF078200A

US Well Number: 3004533131 **Operator: HILCORP ENERGY**

COMPANY

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Signed on: NOV 12, 2024 08:12 AM **Operator Electronic Signature: AMANDA WALKER**

Name: HILCORP ENERGY COMPANY Title: Operations/Regulatory Technician

Street Address: 1111 TRAVIS ST

City: HOUSTON State: TX

Phone: (346) 237-2177

Email address: MWALKER@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: 11/12/2024

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

BURI	EAU OF LAND MANAGEMEN	5. Lease Serial No.		
Do not use this f	OTICES AND REPORTS ON Torm for proposals to drill or to USE Form 3160-3 (APD) for st	to re-enter an	6. If Indian, Allottee or Tribe	Name
SUBMIT IN T	TRIPLICATE - Other instructions on pa	7. If Unit of CA/Agreement, 1	Name and/or No.	
1. Type of Well Gas W	Vell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No	o. (include area code)	10. Field and Pool or Explora	itory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO I	NDICATE NATURE (L DF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPE	E OF ACTION	
Notice of Intent		epen [draulic Fracturing [Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
		w Construction	Recomplete	Other
Subsequent Report		g and Abandon	Temporarily Abandon	_
Final Abandonment Notice	Convert to Injection Plu	g Back [Water Disposal	
is ready for final inspection.)				
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			
		Title		
Signature		Date		
	THE SPACE FOR FEI	DERAL OR STA	TE OFICE USE	
Approved by				
		Title		Date
	ned. Approval of this notice does not warra equitable title to those rights in the subject duct operations thereon.			
Fitle 18 U.S.C Section 1001 and Title 43	3 U.S.C Section 1212, make it a crime for	any person knowingly	and willfully to make to any d	lepartment or agency of the United States

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 State 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: \ NESE\ /\ 1800\ FSL\ /\ 660\ FEL\ /\ TWSP: \ 30N\ /\ RANGE: \ 10W\ /\ SECTION: \ 12\ /\ LAT: \ 36.824156\ /\ LONG: \ -107.829458\ (\ TVD: \ 0\ feet\ ,\ MD: \ 0\ feet\)$ $BHL: \ NESE\ /\ 1800\ FSL\ /\ 660\ FEL\ /\ TWSP: \ 30N\ /\ SECTION: \ /\ LAT: \ 36.824156\ /\ LONG: \ 107.829458\ (\ TVD: \ 0\ feet\ ,\ MD: \ 0\ feet\)$



Prepared by:	Scott Anderson	
Preparation Date:	October 24, 2024	

WELL INFORMATION						
Well Name:	GRAMBLING C 3B	State:	NM			
API #:	3004533131	County:	SAN JUAN			
Area:	04	Location:	1800' FSL & 660' FEL - Unit I - Section 12 - T 030N - R 010W			
Route:	0410	Latitude:	36.82416 N			
Spud Date:	9/8/2005	Longitude:	-107.82886 W			

PROJECT DESCRIPTION

Isolate the Mesaverde and Dakota, perforate and stimulate the UPE Fruitland Coal in 1-2 stages. Commingle the Fruitland Coal production with the existing Mesa Verde and Dakota production. Strip facilities if necessary; repair production eqmt as needed, upgrade automation

CONTACTS							
Title	Name	Office Phone #	Cell Phone #				
Engineer	Scott Anderson		248-761-3965				
Area Foreman	Colter Faverino		326-9758				
Lead	Calen Wilkins		947-4844				
Artificial Lift Tech	Rivver Higgins		419-6075				
Rover	Dustin Titus		860-5059				
Compression Lead	Jon Sandoval		787-7688				
Operator	Bryan Roberds		716-8733				



JOB PROCEDURES NMOCD Contact OCD 24 hrs prior to MIRU. Record and document all casing pressures <u>daily</u>, including BH, IC (if present) and BLM PC. Comply with all NMOCD, BLM, and HEC safety and environmental regulations.

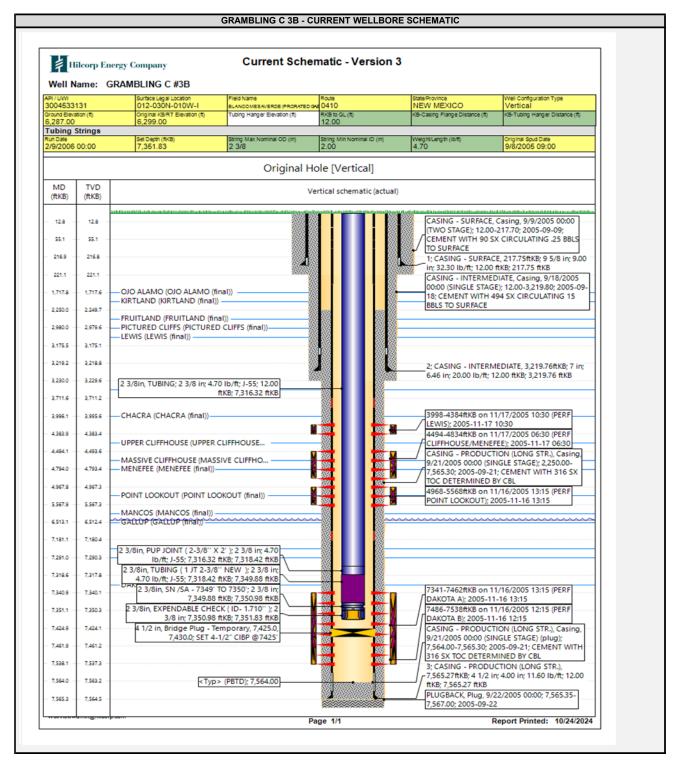
- 1. MIRU service rig and associated equipment.
- 2. Nipple down wellhead, nipple up and test BOPs per HEC, State, and Federal guidelines.
- 3. TOOH with 2-3/8" tubing
- 4. Set a 4-1/2" bridge plug at 3,948' to isolate the Mesaverde and Dakota formations.
- 5. RU pressure test truck. Perform a Mechanical Integrity Test on the wellbore above the plug at 3,948'. Chart record the MIT test (notify BLM and NMOCD +24hr before actual test).

NOTE: CBL run on 9/27/2005 indicates TOC at 2250'

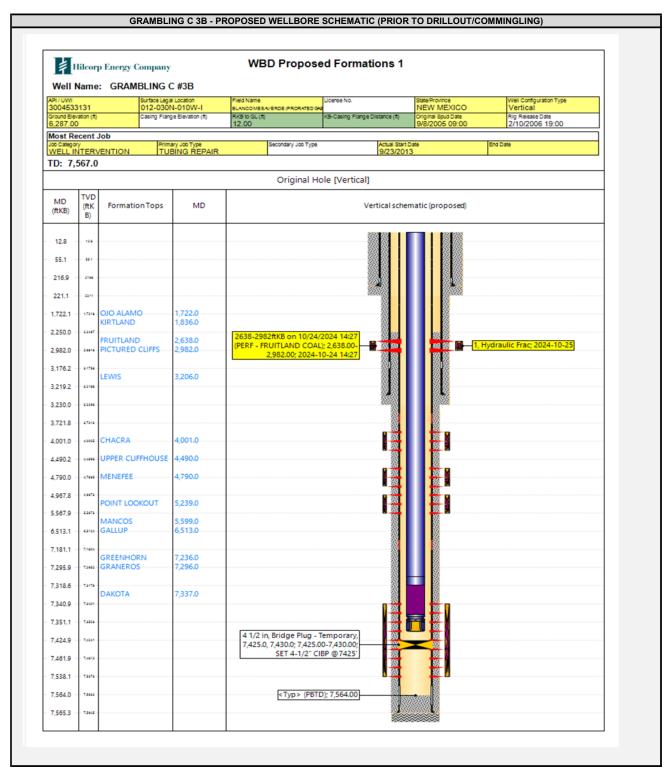
- 6. NDNU frac stack. PT casing and frac stack to 4,000 psi
- 7. RU E-line crew. Perforate the Fruitland Coal. (Top perforation @ 2,638', Bottom perforation @ 2,982').

 NOTE: perforation interval subject to change. All changes will be communicated to the Regulatory Agencies prior to perforating.
- 8. RU stimulation crew. Frac the Fruitland Coal in one or more stages.
- 9. MIRU service rig. Nipple down frac stack, nipple up BOP and test. Kill well with fluid, if necessary
- 10. Pending C107A approval, drill out the stage, Mesaverde/Dakota isolation plug. Clean out to PBTD at 7,425
- 11. TIH and land 2-3/8" production tubing. Run pump and rods, install pumping unit.
- 12. Flowback well thru flowback separator and sand trap. Get a trimmingled Fruitland Coal / Mesa Verde / Dakota flow rate.









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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
J1 ··	☐ As Drilled

									□ As Difficu	
					WELL LOCA	ATION INFORMATION				
API Nui 30-045-			Pool Code 71629			Pool Name				
						Basin Fruitland Coal			1	
Property 318534	y Code		Property Na Grambling						Well Numb	er
										1.701
OGRID	No.		Operator Na							el Elevation
372171			Hilcorp Ene		ny				6287'	
Surface	Owner: S	State ☐ Fee ☐] Tribal ⊠ Fed	deral		Mineral Owner:	State Fee	☐ Tribal ⊠	Federal	
					Sur	rface Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Т	Longitude	County
I	12	30N	10W	09	1800' S	660' E	36.824142		107.8294601	San Juan
1	12	3011	10 **	09	1800 3	000 E	30.624142	-	107.0294001	San Juan
		•			Botto	m Hole Location	•	'		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County
-								-		
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	g Well API	Overlapping Spacin	g Unit (Y/N)	Consolidat	ion Code	
296.00		Infill		3004527054		No	No N/A		4	
Order Numbers.		0004027	Well setbacks are under Common Owners							
Order N	umbers.					Well setbacks are un	nder Common (Ownership: L	XI Yes □No	
					Kick	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County
-									8	
					First 7	Гаке Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County
		•							C	
					Last T	Take Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	Longitude	County
		-								
Unitized	l Area or Ar	ea of Uniform I	interest	Spacing	Unit Type ☐ Hor	rizontal Vertical	Grou	ınd Floor Ele	vation:	
					71					
OPERA	TOR CERT	IFICATIONS				SURVEYOR CERTIF	ICATIONS			·

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.

 ${\it If this well is a horizontal well, I further certify that this organization has received the}\\$ 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 be located or obtained a compulsory pooling order from the division.

A Watter 11/11/2024

Printed Name mwalker@hilcorp.com

Email Address

Amanda Walker

Jason Edwards

my belief.

Signature and Seal of Professional Surveyor

15269

Certificate Number

3/7/2005 Date of Survey

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

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 <u>Effective May 25, 2021</u>

I. Operator: Hilcorp Energy Company				GRID : <u>3</u>	372171	Date: <u>11/11/202</u>	4	
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	2:							
III. Well(s): Provide the be recompleted from a s					set of wells pr	oposed to be drill	ed or proposed to	
Well Name	API	ULSTR	Foota	ages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D	
Grambling C 3B	30-045-33131	I-12-30N-10W	1800 FSL	660 FEL	0	200	1	
V. Anticipated Schedule: Provide the following information for each new or recompleted proposed to be recompleted from a single well pad or connected to a central delivery point. Well Name API Spud Date TD Reached Completic Date Commenceme					point.		9(D)(1) NMAC] ed to be drilled or First Production Date	
Grambling C 3B	30-045-33131							
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.								
Subsection A through F of 19.15.27.8 NMAC. VIII. Best Management Practices: Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.								

Section 2 – Enhanced Plan EFFECTIVE APRIL 1, 2022

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

🗵 Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

IX. Anticipated Natural Gas Production:

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF

X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering	Available Maximum Daily Capacity
			Start Date	of System Segment Tie-in

XI. Map. \square Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the	ne
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 \square will \square will not have capacity to ga	ather 100% of the 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	on, of the
natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new	v well(s).

Attach (Operator'	e nlan t	o manage	production	in reconnec	to the i	nerpseed	line pressure
 Attach v	Oberator	s bian i	o manage	production	in response	e to the t	ncreased	ime bressure

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

(h)

(i)

Section 3 - Certifications Effective May 25, 2021

	<u> </u>
Operator certifies that, a	fter reasonable inquiry and based on the available information at the time of submittal:
one hundred percent of	to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering
hundred percent of the a into account the current	able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one nticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. box, Operator will select one of the following:
Well Shut-In. □ Operate D of 19.15.27.9 NMAC	for will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection or
	lan. □ Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential
alternative beneficial use	es 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;
(g)	reinjection for enhanced oil recovery;

Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

other alternative beneficial uses approved by the division.

fuel cell production; and

- (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: Awaker
Printed Name: Amanda Walker
Title: Operations Regulatory Tech Sr.
E-mail Address: mwalker@hilcorp.com
Date: 11/11/2024
Phone: 346.237.2177
OIL CONSERVATION DIVISION
(Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

VI. Separation Equipment:

Hilcorp Energy Company (HEC or Operator) production facilities include separation equipment designed to efficiently separate gas from liquid phases to optimize gas capture based on projected and estimated volumes from the targeted pool of our recomplete project. HEC will utilize flowback separation equipment and production separation equipment designed and built to industry specifications after the recomplete to optimize gas capture and send gas to sales or flare based on analytical composition. HEC operates facilities that are typically one-well facilities. Production separation equipment is upgraded prior to well being completed, if determined to be undersized or inadequate. This equipment is already on-site and tied into our sales gas lines prior to the recomplete operations.

VII. Operational Practices:

- 1. Subsection (A) Venting and Flaring of Natural Gas
 - HEC understands the requirements of NMAC 19.15.27.8 which outlines that the venting and flaring of natural gas during drilling, completion or production operations that constitutes waste as defined in 19.15.2 are prohibited.
- 2. Subsection (B) Venting and Flaring during drilling operations
 - This gas capture plan isn't for a well being drilled.
- 3. Subsection (C) Venting and flaring during completion or recompletion
 - o Flowlines will be routed for flowback fluids into a completion or storage tank and if feasible under well conditions, flare rather than vent and commence operation of a separator as soon as it is technically feasible for a separator to function.
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
- 4. Subsection (D) Venting and flaring during production operations
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.
 - o Monitor manual liquid unloading for wells on-site or in close proximity (<30 minutes' drive time), take reasonable actions to achieve a stabilized rate and pressure at the earliest practical time, and take reasonable actions to minimize venting to the maximum extent practicable.
 - o HEC will not vent or flare except during the approved activities listed in NMAC 19.15.27.8 (D) 1-4.
- 5. Subsection (E) Performance standards
 - All tanks and separation equipment are designed for maximum throughput and pressure to minimize waste.
 - o If a flare is utilized during production operations it will have a continuous pilot and is located more than 100 feet from any known well or storage tanks.
 - At any point in the well life (completion, production, inactive) an audio, visual and olfactory inspection be performed at prescribed intervals (weekly or monthly) pursuant to Subsection D of 19.15.27.8 NMAC, to confirm that all production equipment is operating properly and there are no leaks or releases.

- 6. Subsection (F) Measurement or estimation of vented and flared natural gas
 - o Measurement equipment is installed to measure the volume of natural gas flared from process piping.
 - o When measurement isn't practicable, estimation of vented and flared natural gas will be completed as noted in 19.15.27.8 (F) 5-6.

VIII. Best Management Practices:

- 1. Operator has adequate storage and takeaway capacity for wells it chooses to recomplete as the flowlines at the sites are already in place and tied into a gathering system.
- 2. Operator will flare rather than vent vessel blowdown gas when technically feasible during active and/or planned maintenance to equipment on-site.
- 3. Operator combusts natural gas that would otherwise be vented or flared, when technically feasible.
- 4. Operator will shut in wells in the event of a takeaway disruption, emergency situation, or other operations where venting or flaring may occur due to equipment failures.

Hilcorp Energy
Interim Reclamation Plan
Grambling C #3B
API: 30-045-33131
I – Sec.12-T030N-R010W

Lat: 36.82416, Long: -107.82886 Footage: 1800' FSL & 660' FEL San Juan County, NM

1. PRE-INTERIM RECLAMATION SITE INSPECTION

1.1) A pre-interim reclamation site inspection was completed by Bob Switzer with the BLM and Chad Perkins construction Foreman for Hilcorp Energy on August 20, 2019.

2. LOCATION INTERIM RECLAMATION PROCEDURE

- 2.1) Interim reclamation work will be completed after well recompletion in the fall of 2019 or spring of 2020.
- 2.2) New inner tear drop v-ditch diversion will be install to define location tear drop.
- 2.3) New outer tear drop v-ditch diversion will be install to define location tear drop.
- 2.4) All disturbed areas will be seeded, any disturbed areas that are compacted will be ripped before seeding.
- 2.5) All trash and debris will be removed within 50' buffer outside of the location disturbance during reclamation.

3. ACCESS ROAD RECLAMATION PROCEDURE:

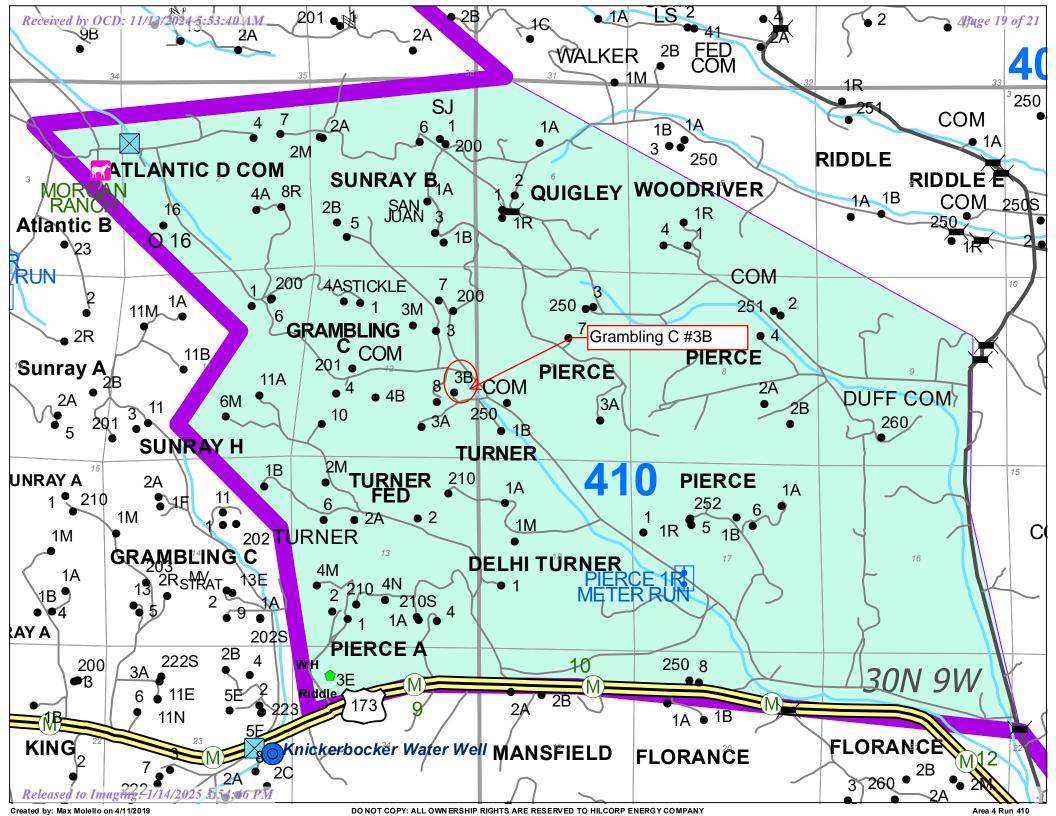
3.1) No lease access road issues were identified at the time of onsite.

4. SEEDING PROCDURE

- 4.1) A Pinion/Juniper seed mix will be used for all reclaimed and disturbed areas of the location.
- 4.2) Drill seeding will be done where applicable and all other disturbed areas will be broadcast seeded and harrowed, broadcast seeding will be applied at a double the rate of seed.
- 4.3) Timing of the seeding will take place when the ground is not frozen or saturated.

5. WEED MANAGEMENT

5.1) No action is required at this time for weed management, no noxious weeds were identified during the onsite.





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 402716

CONDITIONS

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	402716
	Action Type:
	[C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By		Condition Date
ward.rikala	Must obtain DHC permit prior to commingling FC with other intervals.	1/14/2025