

Well Name: NEGRO CANYON	Well Location: T32N / R8W / SEC 36 / SWSW / 36.935035 / -107.632596	County or Parish/State: SAN JUAN / NM
Well Number: 4M	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM111921	Unit or CA Name:	Unit or CA Number:
US Well Number: 3004534643	Operator: HILCORP ENERGY COMPANY	

Notice of Intent

Sundry ID: 2804348
Type of Submission: Notice of Intent
Date Sundry Submitted: 08/02/2024
Date proposed operation will begin: 08/05/2024
Type of Action: Other
Time Sundry Submitted: 07:07

Procedure Description: Hilcorp Energy Company requests to revise the previously approved DFIT NOI. The updated procedure will now be for the DFIT only, a subsequent report will be filed to note the perforations. A separate NOI and SR will be filed to squeeze off the DFIT testing area. Please see the attached revised procedure.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Negro_Canyon_4M_DFIT_NOI_CZ_7.16.24_20240802070722.pdf

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US Well Number: 3004534643	Operator: HILCORP ENERGY COMPANY	

Operator

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

Operator Electronic Signature: AMANDA WALKER	Signed on: AUG 02, 2024 07:07 AM
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: 08/05/2024
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, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
**Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals.**

5. Lease Serial No.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	11. Country or Parish, State

SUBMIT IN TRIPLICATE - Other instructions on page 2	
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	
2. Name of Operator	
3a. Address	3b. Phone No. (include area code)
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)	

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)	Title
Signature	Date

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

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.

(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

Additional Information

Location of Well

0. SHL: SWSW / 860 FSL / 880 FWL / TWSP: 32N / RANGE: 8W / SECTION: 36 / LAT: 36.935035 / LONG: -107.632596 (TVD: 0 feet, MD: 0 feet)

BHL: NWNW / 721 FNL / 1058 FWL / TWSP: 31N / RANGE: 8W / SECTION: 1 / LAT: 36.93075 / LONG: -107.632131 (TVD: 0 feet, MD: 0 feet)



HILCORP ENERGY COMPANY
Negro Canyon 4M
DFIT NOI
API: 3004534643

JOB PROCEDURES		
<input checked="" type="checkbox"/>	NMOCD	Contact OCD and BLM (where applicable) 24 hrs prior to MIRU or running MITs. Record and document all casing pressures <u>daily</u> , including BH, IC (if present) and PC. Comply with all NMOCD, BLM (where applicable), and HEC safety and environmental
<input checked="" type="checkbox"/>	BLM	
<p>1. MIRU workover rig and associated equipment; NU and test BOP.</p> <p>2. TOOH with 2-3/8" tubing set at 8,670'</p> <p>3. Set a 4-1/2" cast iron bridge plug within 50' of the top Dakota perforation (+/-8,576') for zonal isolation, set packer at bottom of Mesa Verde (+/- 6,395') and perform witnessed pressure test (MIT) on production casing to 560 psi. Release packer, come up hole, and set 50' above Mesa Verde (+/- 5,991') and perform witnessed pressure test (MIT) from 5,991' to surface.</p> <p>4. ND BOP, NU frac stack, RIH with frac string and packer with ceramic disc, set packer 50' above anticipated perforations (+/-7,650), fill tubing with KCl fluid, perform a pressure test down tubing to anticipated frac pressure. RDMO</p> <p>5. RU WL. Run in hole and break ceramic disk. Perforate the Mancos, (between 7,700'-8,622'), RD WL. Note: Perforation interval subject to change. All changes will be communicated to the Regulatory Agencies prior to perforating.</p> <p>6. RU frac pump and perform DFIT on Mancos perforations. Shut down pump, RDMO.</p> <p>7. SI well for up to 90 days and monitor wellhead pressure. Note: Post completion of this procedure an additional NOI will be submitted to squeeze the Mancos and return the well to producing ot of the Mesaverde/Dakota.</p>		



HILCORP ENERGY COMPANY

Negro Canyon 4M

DFIT NOI

Negro Canyon 4M - CURRENT WELLBORE SCHEMATIC



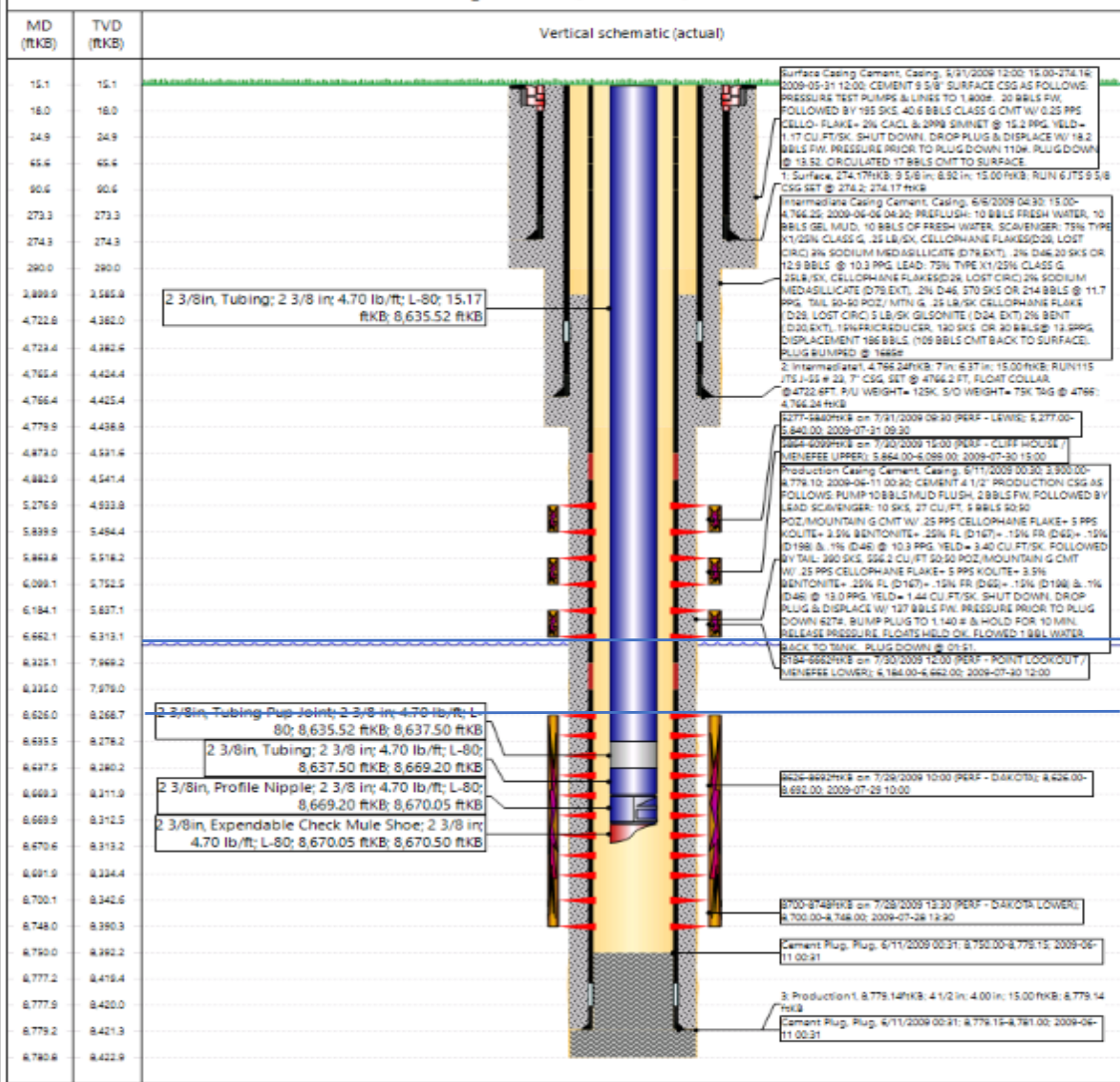
Hilcorp Energy Company

Current Schematic - Version 3

Well Name: NEGRO CANYON #4M

API / UWI	Surface Legal Location	Field Name	Route	State/Province	Well Configuration Type
3004634643	036-032N-008W-M	MV/DK COM	0603	NEW MEXICO	DEVIATED
Ground Elevation (ft)	Original KBRT Elevation (ft)	Tubing Hanger Elevation (ft)	RKB to GL (ft)	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)
6,837.00	6,852.00		15.00		

Original Hole [DEVIATED]



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Mancos Top

Dakota Top



HILCORP ENERGY COMPANY

Negro Canyon 4M

DFIT NOI

Negro Canyon 4M - PROPOSED WELLBORE SCHEMATIC

Proposed



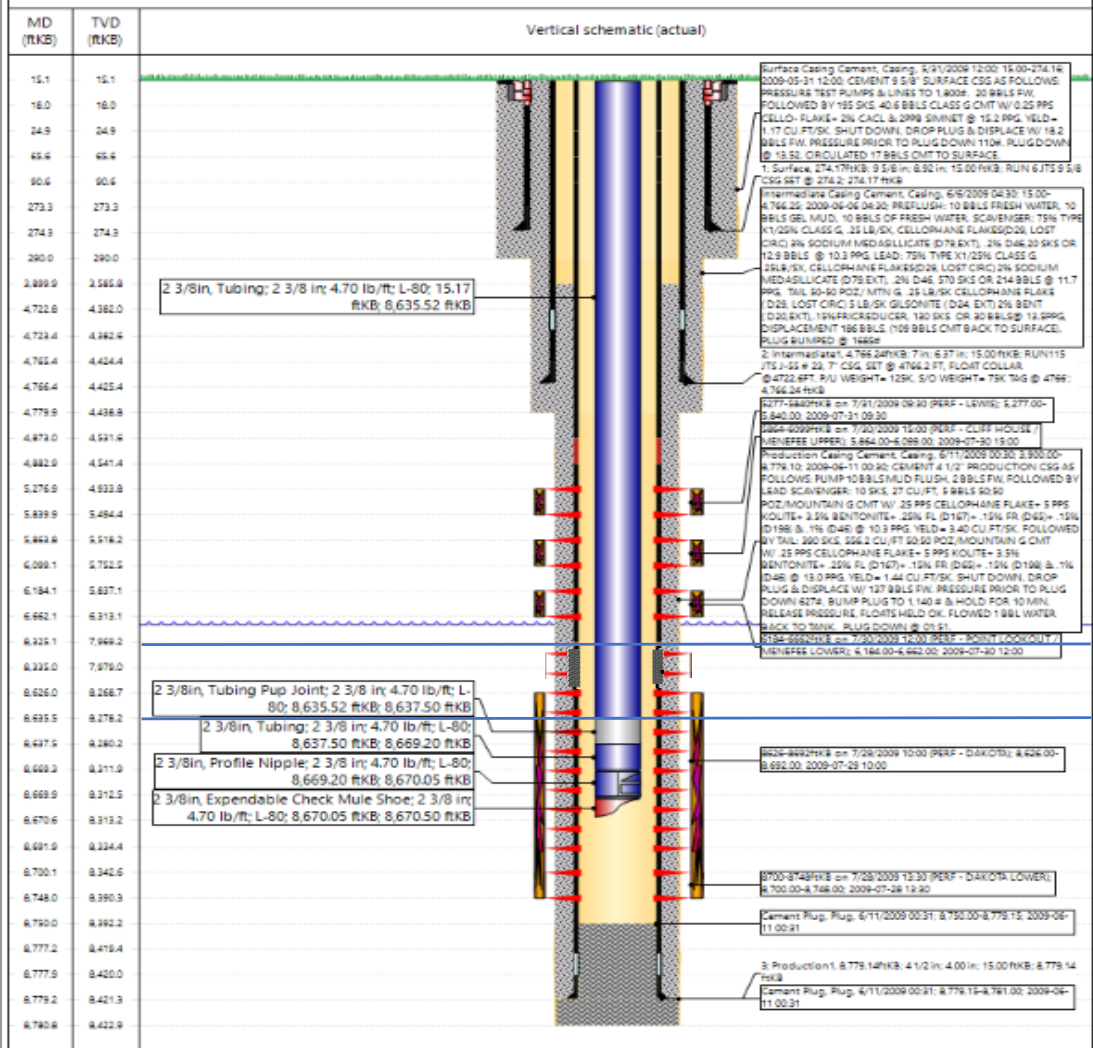
Hilcorp Energy Company

Current Schematic - Version 3

Well Name: NEGRO CANYON #4M

API / UWI 3004634643	Surface Legal Location 036-032N-008W-M	Field Name MV/DK COM	Route 0603	State/Province NEW MEXICO	Well Configuration Type DEVIATED
Ground Elevation (ft) 6,837.00	Original KBRT Elevation (ft) 6,852.00	Tubing Hanger Elevation (ft) 15.00	KB-TB GL (ft) 15.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)

Original Hole [DEVIATED]



Mancos Top

Dakota Top

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Report Printed: 7/17/2024

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District I1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720**District II**811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720**District III**1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170**District IV**1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-045-34643	2. Pool Code 97232	3. Pool Name BASIN MANCOS
4. Property Code 318639	5. Property Name NEGRO CANYON	6. Well No. 004M
7. OGRID No. 372171	8. Operator Name HILCORP ENERGY COMPANY	9. Elevation

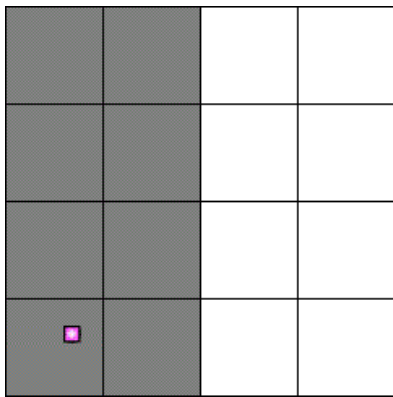

10. Surface Location

UL - Lot M	Section 36	Township 32N	Range 08W	Lot Idn	Feet From 860	N/S Line S	Feet From 880	E/W Line W	County SAN JUAN
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11. Bottom Hole Location If Different From Surface

UL - Lot D	Section 01	Township 31N	Range 08W	Lot Idn	Feet From 721'	N/S Line N	Feet From 1058'	E/W Line W	County San Juan
12. Dedicated Acres 304.16	13. Joint or Infill	14. Consolidation Code	15. Order No.						

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

	<p style="text-align: center;">OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>E-Signed By: </p> <p>Title: Operations Regulatory Tech Sr.</p> <p>Date: 8/1/2024</p> <hr/> <p style="text-align: center;">SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Surveyed By: Glen Russell</p> <p>Date of Survey: 9/14/2007</p> <p>Certificate Number: 15703</p>
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 370316

CONDITIONS

Operator: HILCORP ENERGY COMPANY 1111 Travis Street Houston, TX 77002	OGRID: 372171
	Action Number: 370316
	Action Type: [C-103] NOI Recompletion (C-103E)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	8/5/2024