

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: ZACHRY Well Location: T29N / R10W / SEC 35 / County or Parish/State: SAN

SWSE / 36.677811 / -107.850388 JUAN / NM

Well Number: 43 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMSF080724A Unit or CA Name: Unit or CA Number:

US Well Number: 3004526158 Well Status: Producing Gas Well Operator: HILCORP ENERGY

**COMPANY** 

#### **Notice of Intent**

**Sundry ID: 2727699** 

Type of Submission: Notice of Intent

Type of Action: Recompletion

Date Sundry Submitted: 04/26/2023 Time Sundry Submitted: 08:28

Date proposed operation will begin: 05/09/2023

**Procedure Description:** Hilcorp Energy Company requests permission to recomplete the subject well in the Fruitland Coal 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. A pre-reclamation site visit was held on 4/18/2023 with Roger Herrera/BLM. The reclamation plan is attached.

# **Surface Disturbance**

Is any additional surface disturbance proposed?: No

# **NOI Attachments**

# **Procedure Description**

Zachry\_43\_UPE\_Coal\_NOI\_20230426082738.pdf

Notify NMOCD 24 Hours Prior to beginning operations

# **DHC** required

The CBL proposed in the procedures shall be submitted to the Division. If the cement sheave around the casing is not adequate to protect the casing from the top Fruitland Coal perforation to at least 150 feet above the top Fruitland Coal perforation, then Hilcorp shall conduct operations to remediate it prior to completing or producing from the formation.

Dean R Millure

05/23/2023

Well Location: T29N / R10W / SEC 35 /

SWSE / 36.677811 / -107.850388

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

Type of Well: CONVENTIONAL GAS

**Unit or CA Name:** Lease Number: NMSF080724A **Unit or CA Number:** 

**US Well Number: 3004526158** Well Status: Producing Gas Well **Operator: HILCORP ENERGY** 

COMPANY

**Allottee or Tribe Name:** 

# **Operator**

Well Number: 43

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: KANDIS ROLAND** Signed on: APR 26, 2023 08:27 AM

Name: HILCORP ENERGY COMPANY

Title: Operation Regulatory Tech Street Address: 382 Road 3100

State: NM City: Farmington

Phone: (505) 599-3400

Email address: kroland@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: 04/26/2023

Signature: Kenneth Rennick

Page 2 of 2

# Zachry 43

O-35-29N-10W 840 FSL 1450 FEL

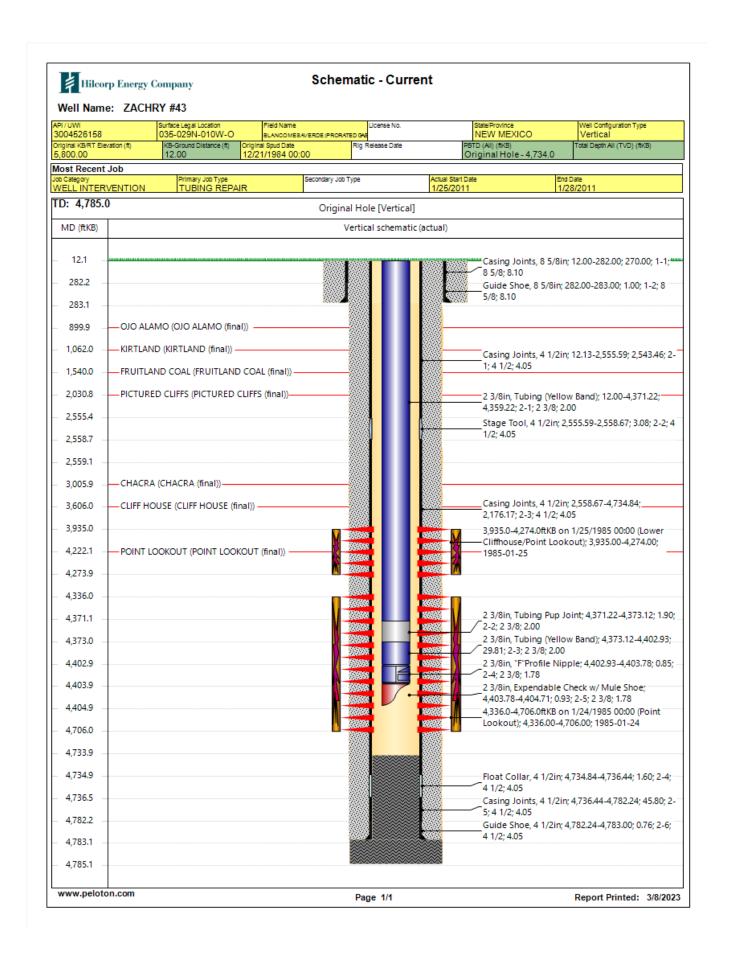
API#: 3004526158

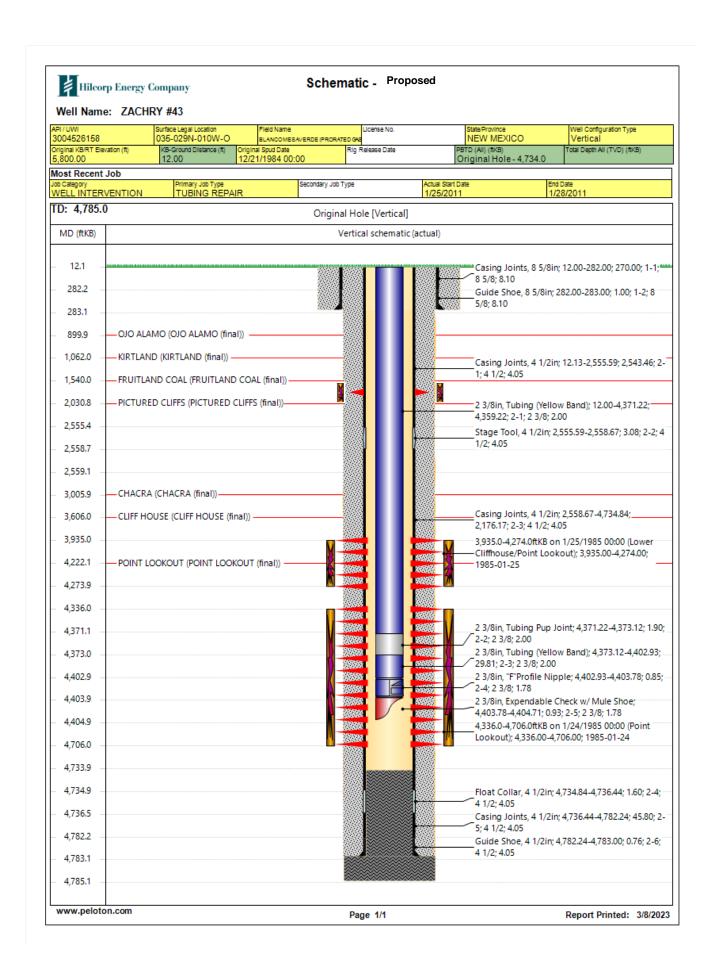
# **Fruitland Coal Recompletion Procedure**

03/08/2023

#### **Procedure:**

- 1. MIRU PU and associated equipment. Kill well and NDWH.
- 2. NUBOP and unseat tubing, tag for fill and scan out with production tubing
- 3. Set 4.5" CIBP at 3850' to isolate existing Mesaverde completion. Load and roll hole.
- 4. RU wellcheck and MIT wellbore to 500 PSI
- 5. Run CBL from CIBP to surface.
- 6. Set 4.5" CBP at 2040'
- 7. MIRU frac spread.
- 8. Perforate and frac the Fruitland Coal from 1541' to 2030'.
- 9. MI flow back and flow well to relieve pressure if needed.
- 10. MIRU service rig.
- 11. Test BOP's.
- 12. Make up 3 7/8" mill and clean out.
- 13. When water and sand rates are acceptable, flow test the intervals.
- 14. Make up 3-7/8" mill and clean out to CIBP, mill plug and commingle.
- 15. TIH and land production tubing.
- 16. ND BOP's, NU production tree.
- 17. RDMO service rig & turn well over to production.





District I

1625 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

Form C-102 August 1, 2011

Permit 338722

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

| 1. API Number<br>30-045-26158 | 2. Pool Code<br>71629                      | 3. Pool Name<br>BASIN FRUITLAND COAL (GAS) |
|-------------------------------|--|--|
| 4. Property Code 318769       | 5. Property Name<br>ZACHRY                 | 6. Well No.<br>043                         |
| 7. OGRID No.<br>372171        | 8. Operator Name<br>HILCORP ENERGY COMPANY | 9. Elevation 5788                          |

10. Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |     |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|-----|
| 0        | 35      | 29N      | 10W   |         | 840       | S        | 1450      | Е        | SAN J  | JAN |

#### 11. Bottom Hole Location If Different From Surface

| UL - Lot | Section                           | Township | Range               | Lot Idn | Feet From              | N/S Line | Feet From | E/W Line      | County |
|----------|-----------------------------------|----------|---------------------|---------|------------------------|----------|-----------|---------------|--------|
|          | 12. Dedicated Acres<br>320.00 S/2 |          | 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

#### **OPERATOR CERTIFICATION**

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.

E-Signed By: Kandis Roland Title: Regulatory Tech Date: 4/19/23

#### SURVEYOR CERTIFICATION

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.

Surveyed By: George R. Tompkins

Date of Survey: 8/30/1984
Certificate Number: 7259

# 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

| gy Company  | (   | <b>OGRID:</b> <u>3</u>  | 72171  | Date:4   | /24/2023   |   |                       |                                  |
|---|---|---|--|--|--|---|-----------------------|----------------------------------|
| Amendment due to  | □ 19.15.27.9.D  | (6)(a) NMA  | C □ 19.15.27.9.I   | O(6)(b) NMA  | AC □ Other.  |   |                       |                                  |
|   |   |   |  |  |  |   |                       |                                  |
|   |   |   |  | wells propo  | sed to be drille   | ed or proposed to   |                       |                                  |
| API   | ULSTR   | I   | Footages   |  | Footages   |   | Anticipated Gas MCF/D | Anticipated Produced Water BBL/D |
| 3004526158  | O-35-29N-10W  | 840' FSI  | & 1450' FEL  | 0  | 200  | 4   |                       |                                  |
|   |   |   |  |  |  |   |                       |                                  |
| V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be proposed to be recompleted from a single well pad or connected to a central delivery point.  |   |   |  |  |  | d to be drilled or Production Date  |                       |                                  |
| 3004526158  | N/A N   | /A  |  | N/A  | Not Y  | et Scheduled  |                       |                                  |
| Zachry 43       3004526158       N/A       N/A       N/A       N/A       N/A       Not Yet Scheduled         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. |   |   |  |  |  |   |                       |                                  |
|   | Amendment due to consider well pad or consider API  3004526158  t Name: | Amendment due to   19.15.27.9.D  Provide the following information a single well pad or connected to a centre of the pad or connected to a centre of the pad or connected to a centre of the pad or connected of the following information of the pad or connected of the pad | Amendment due to   19.15.27.9.D(6)(a) NMA  collowing information for each new or recompled le well pad or connected to a central delivery part of the well pad or connected to a central delivery part of the well pad or connected to a central delivery part of the well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each new a from a single well pad or connected to a central delivery pad to the following information for each ne | Amendment due to   19.15.27.9.D(6)(a) NMAC   19.15.27.9.I  Provide the following information for each new or recompleted well or set of a single well pad or connected to a central delivery point.    API | Amendment due to   19.15.27.9.D(6)(a) NMAC   19.15.27.9.D(6)(b) NMAC   collowing information for each new or recompleted well or set of wells propole well pad or connected to a central delivery point.  API ULSTR Footages Anticipated Oil BBL/D  3004526158 O-35-29N-10W 840' FSL & 1450' FEL O  1 Name: Ignacio Processing Plant  Provide the following information for each new or recompleted well or set of a from a single well pad or connected to a central delivery point.  API Spud TD Reached Completion Commencement Date Date Date Date N/A | Amendment due to   19.15.27.9.D(6)(a) NMAC   19.15.27.9.D(6)(b) NMAC   Other.  Other. |                       |                                  |

# 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<br>Natural Gas Rate MCF/D | Anticipated Volume of Natural Gas for the First Year MCF |  |
|------|-----|---|--|--|
|      |     |   |  |  |
|      |     |   |  |  |

# X. Natural Gas Gathering System (NGGS):

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

| XI. Map. $\square$ Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the |
|---|
| production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity o        |
| the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.   |

| <b>XII.</b> Line Capacity. The natural gas gathering system $\square$ | ] will $\square$ will not have capacity to gather 100% of the anticipated natural gas |
|---|---|
| production volume from the well prior to the date of first p          | 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 v               | vell(s). |

| П | Attach ( | Operator  | 's nlan t | o manage   | production      | in response | to the  | increased | line pressure    |
|---|----------|-----------|-----------|------------|-----------------|-------------|---------|-----------|------------------|
| ш | Anachy   | CODELATOL | S Dian u  | O IIIAHA95 | - 171 OCHUCTION | TH LESDOUSE | 10 1110 | mercaseu  | 11116 1316221116 |

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

# 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. If Operator checks this box, Operator will select one of the following: Well Shut-In. ☐ Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or Venting and Flaring Plan. 

Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including: power generation on lease; **(b)** power generation for grid; compression on lease; (c) liquids removal on lease; **(d)** 

- reinjection for underground storage; (e)
- **(f)** reinjection for temporary storage;
- (g) reinjection for enhanced oil recovery;
- fuel cell production; and (h)
- other alternative beneficial uses approved by the division. **(i)**

# **Section 4 - Notices**

- 1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:
- Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become (a) 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
- 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: Kandís Roland                              |
|---|
| Printed Name: Kandis Roland                           |
| Title: Operations/Regulatory Tech Sr.                 |
| E-mail Address: kroland@hilcorp.com                   |
| Date: 4/24/2023                                       |
| Phone:713-757-5246                                    |
| OIL CONSERVATION DIVISION                             |
| (Only applicable when submitted as a standalone form) |
| Approved By:  |
| Title:  |
| Approval Date:  |
| Conditions of Approval:                               |
|   |
|   |
|   |
|   |

#### VI. Separation Equipment:

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

#### VII. Operational Practices:

- 1. Subsection (A) Venting and Flaring of Natural Gas
  - HEC understands the requirements of NMAC 19.15.27.8 which outlines that the venting and flaring of natural gas during drilling, completion or production operations that constitutes waste as defined in 19.15.2 are prohibited.
- 2. Subsection (B) Venting and Flaring during drilling operations
  - o This gas capture plan isn't for a well being drilled.
- 3. Subsection (C) Venting and flaring during completion or recompletion
  - 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.</li>
  - 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
  - o 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.

Hilcorp Energy Recomplete Reclamation Plan

#### **ZACHRY 43**

API: 30-045-26158 T29N-R10W-Sec.35-O LAT: 36.67781 LONG: -107.85038 NAD 27 Footage: 840' FSL & 1450' FEL

ootage: 840′ FSL & 1450′ F San Juan County, NM

#### 1. PRE- RECLAMATION SITE INSPECTION

A pre-reclamation site inspection was completed with Roger Herrera from the BLM and Eufracio Trujillo, Hilcorp Energy SJ South Construction Foreman, on April 18, 2023.

#### 2. LOCATION RECLAMATION PROCEDURE

- 1. Reclamation work will begin in the spring.
- 2. All trash and debris will be removed within a 25' buffer outside of the location disturbance during reclamation.
- 3. Brush hog location and fence off area for disturbance.
- 4. Level off pad to accommodate for equipment.
- 5. Blade roads into location.
- 6. Fix damage to roads, TUA surfaces that are disturbed, and fix drainage issues.
- 7. Reclaim all disturbed area being used for recompletion activities.
- 8. Reestablish diversion ditches on South and East sides of location.
- 9. Reclaim areas damaged by moving crews in.

#### 3. SEEDING PROCEDURE

- 1. A Pinion/Juniper seed mix will be used for all reclaimed and disturbed areas of the well pad(s) and lease road.
- 2. Drill seed 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.
- 3. Timing of the seeding will be when the ground is not frozen or saturated.

#### 4. WEED MANAGEMENT

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

District I
1625 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

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** 

CONDITIONS

Action 211535

#### **CONDITIONS**

| Operator:              | OGRID:                            |
|------------------------|-----------------------------------|
| HILCORP ENERGY COMPANY | 372171                            |
| 1111 Travis Street     | Action Number:                    |
| Houston, TX 77002      | 211535                            |
|                        | Action Type:                      |
|                        | [C-103] NOI Recompletion (C-103E) |

#### CONDITIONS

| Created By | Condition   | Condition<br>Date |
|------------|---|-------------------|
| dmcclure   | Notify NMOCD 24 Hours Prior to beginning operations   | 5/23/2023         |
| dmcclure   | DHC required  | 5/23/2023         |
| dmcclure   | The CBL proposed in the procedures shall be submitted to the Division. If the cement sheave around the casing is not adequate to protect the casing from the top Fruitland Coal perforation to at least 150 feet above the top Fruitland Coal perforation, then Hilcorp shall conduct operations to remediate it prior to completing or producing from the formation. | 5/23/2023         |