BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MAY 8, 2025

CASE No. 25341

SJ 29-7 SEC 32 INCREASED DENSITY - 032P & 32Q - (W2) WELLS

RIO ARRIBA COUNTY, NEW MEXICO



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

APPLICATION OF HILCORP ENERGY COMPANY FOR AN EXCEPTION TO THE WELL DENSITY REQUIREMENTS OF THE SPECIAL RULES AND REGULATIONS FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO. 25341

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

APPLICATION OF HILCORP ENERGY COMPANY FOR AN EXCEPTION TO THE WELL DENSITY REQUIREMENTS OF THE SPECIAL RULES AND REGULATIONS FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO. 25341

APPLICATION

Hilcorp Energy Company, ("Hilcorp") (OGRID No. 372171), through its undersigned counsel, hereby files this application with the Oil Conservation Division for an order for an exception to the well density requirements of the Blanco-Mesaverde Gas Pool (72319), Rio Arriba County, New Mexico. Specifically, Hilcorp seeks an exception to the well density requirements of Rule I.B of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool to permit it to drill and complete two additional Mesaverde vertical and/or directional gas wells, making a total of six vertical and/or directional gas wells within the same standard 320-acre, more or less, spacing and proration unit. In support of this application, Hilcorp states:

1. Hilcorp is the operator of a standard 320-acre, more or less, spacing and proration unit in the Blanco-Mesaverde Gas Pool comprised of the W/2 of Section 32, Township 29 North, Range 7 West, Rio Arriba County, New Mexico, in which the following four vertical and/or directional wells were drilled and completed, and are currently producing:

a. San Juan 29-7 Unit 032B Well (API No. 30-039-26021), which is vertically drilled with a surface location in SW/4 NW/4 (Unit E) of said Section 32;

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025

Case No. 25341

- b. San Juan 29-7 Unit 032A Well (API No. 30-039-22064), which is vertically drilled with a surface hole location in the SE/4 NW/4 (Unit H) of said Section 32;
- c. San Juan 29-7 Unit 032 Well (API No. 30-039-07480), which is vertically drilled with a surface location in SW/4 SW/4 (Unit M) of said Section 32; and
- d. San Juan 29-7 Unit 032N Well (API No. 30-039-30563), which is vertically drilled with a surface location in SE/4 SW/4 (Unit N) of said Section 32.
- 2. The Blanco-Mesaverde Gas Pool is governed by Special Rules and Regulations which provide for 320-acre spacing and proration units on which as many as four wells may be drilled. *See* Order No. R-8170, as superseded by Order No. R-10987-A, and amended by Order No. R-10987-A(6), effective Sept. 25, 2019. These Special Pool Rules and Regulations provide:

I. ACREAGE AND WELL LOCATION REQUIREMENTS

A. Standard GPU (Gas Proration Unit): A standard GPU in the Blanco-Mesaverde Pool shall be 320 acres, more or less, comprising any two contiguous quarter sections of a single section that is a legal subdivision of the U. S. Public Land Surveys.

B. Well density:

- (1) Up to four (4) vertical or directional wells may be drilled and completed in the Blanco-Mesaverde Pool underlying a standard GPU;
- (2) In addition to the four (4) wells authorized to be drilled and completed under B (1), an operator may conduct operations to recomplete up to four (4) vertical or directional wells in the Blanco-Mesaverde Pool within a standard GPU;
- (3) No more than four (4) wells producing from the Blanco-Mesaverde Pool shall be located within either quarter section in a GPU; and

- (4) Any deviation from the above-described well density requirements shall be authorized only after hearing.
- 3. The objective formation in each of the above-described wells in Paragraph 1 is the Blanco-Mesaverde Gas Pool, and each well was permitted and drilled with a Mesaverde completion.
- 4. Hilcorp now proposes to simultaneously dedicate and produce the following additional wells within the same standard spacing and proration unit, at the following locations:
 - a. **San Juan 29-7 Unit 032P Well** (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the SW/4 NW/4 (Unit E); and
 - b. San Juan 29-7 Unit 032Q Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the NE/4 SW/4 (Unit K).
- 5. Hilcorp therefore requests that the Division enter an order granting an exception to the well density requirements of Rule I.B of the Special Rules and Regulations of the Blanco-Mesaverde Pool to authorize Hilcorp to simultaneously dedicate and produce the **San Juan 29-7 Unit 032P Well** (API No. 30-039-PENDING) and the **San Juan 29-7 Unit 032Q Well** (API No. 30-039-PENDING), within the W/2 of Section 32, Township 29 North, Range 7 West, permitting the total number of vertical and/or directionally drilled wells dedicated and producing within this spacing and proration unit to six.
- 6. Approval of this application will not impair the correlative rights of any other interest owner in the Blanco-Mesaverde Gas Pool and will afford Hilcorp the opportunity to produce incremental reserves from this spacing unit, avoiding waste.

7. Approval of this application will be in the best interest of conservation, the prevention of waste, and the protection of correlative rights.

WHEREFORE, Hilcorp Energy Company requests that this application be set before an Examiner of the Oil Conservation Division on May 8, 2025, and, after notice and hearing as required by law, that the Division enter an order:

- Granting an exception to the well density requirements of Rule I.B of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool (72319) permitting the total number of vertical and/or directional wells dedicated and producing within this spacing and proration unit to six; and
- Authorizing Hilcorp to simultaneously complete and produce the San Juan 29-7
 Unit 032P Well (API No. 30-039-PENDING) and the San Juan 29-7 Unit 032Q
 Well (API No. 30-039-PENDING) from the Blanco-Mesaverde Gas Pool.

Respectfully submitted,

HOLLAND & HART LLP

By:

Michael H. Feldewert Adam G. Rankin Paula M. Vance Post Office Box 2208 Santa Fe, NM 87504 505-988-4421

505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com

pmvance@hollandhart.com

ATTORNEYS FOR HILCORP ENERGY COMPANY

CASE ____:

Application of Hilcorp Energy Company for an Exception to the Well Density Requirements of the Special Rules and Regulations of the Blanco-Mesaverde Gas Pool, Rio Arriba County, New Mexico. Applicant in the above-styled cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), Rio Arriba County, New Mexico, to permit it to drill and complete two additional Mesaverde vertical and/or directional gas wells, making a total of six vertical and/or directional gas wells within the same standard 320-acre, more or less, spacing and proration unit. Hilcorp further seeks approval for the proposed locations of the San Juan 29-7 Unit 032P Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the SW/4 NW/4 (Unit E); and San Juan 29-7 Unit 032Q Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the NE/4 SW/4 (Unit K), all in the W/2 of Section 32, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, and authorization to simultaneously complete and produce both wells from the Blanco-Mesaverde Gas Pool. Said area is located approximately 21 miles east of Bloomfield, NM.

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

APPLICATION OF HILCORP ENERGY **COMPANY FOR AN EXCEPTION TO THE** WELL DENSITY REQUIREMENTS OF THE SPECIAL RULES AND REGULATIONS FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO. 25341

SELF-AFFIRMED STATEMENT OF GATEWOOD BROWN

1. My name is Gatewood Brown. I work for Hilcorp Energy Company ("Hilcorp")

as a Landman.

2. I have not previously testified before the New Mexico Oil Conservation Division

as an expert witness in petroleum land matters; therefore, my resume is attached as **Exhibit B-1**.

I believe my credentials as a petroleum landman qualify me to testify as an expert in petroleum

land matters before the Division. I ask that my qualifications as a petroleum landman be accepted

by the Division and made a matter of record.

3. I am familiar with the application filed by Hilcorp in this case, and I am familiar

with the status of the lands in the subject areas.

4. None of the affected parties in this case has indicated opposition, and therefore I

do not expect any opposition at the hearing.

5. Hilcorp seeks an exception to the well density requirements of Rule I.B of the

Special Rules and Regulations of the Blanco-Mesaverde Gas Pool (72319) to permit it to drill

and complete two additional Mesaverde vertical and/or directional gas wells, making a total of

1

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. B

Submitted by: Hilcorp Energy Company Hearing Date: May 8, 2025 Case No. 25341

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six vertical and/or directional gas wells within the same standard 320-acre, more or less, spacing and proration unit.

- 6. The Blanco-Mesaverde Gas Pool is governed by Special Rules and Regulations which provide for 320-acre spacing and proration units on which as many as four wells may be drilled. *See* Order No. R-8170, as superseded by Order No. R-10987-A, and amended by Order No. R-10987-A(6), effective Sept. 25, 2019. The Special Rules also provide that well density exceptions can be approved only after notice and hearing.
- 7. Hilcorp is the operator of a standard 320-acre, more or less, spacing and proration unit in the Blanco-Mesaverde Gas Pool comprised of the W/2 of Section 32, Township 29 North, Range 7 West, Rio Arriba County, New Mexico, in which the following four vertical and/or directional wells were drilled and completed, and are currently producing:
 - a. San Juan 29-7 Unit 032B Well (API No. 30-039-26021), which is vertically drilled with a surface location in SW/4 NW/4 (Unit E) of said Section 32;
 - b. San Juan 29-7 Unit 032A Well (API No. 30-039-22064), which is vertically drilled with a surface hole location in the SE/4 NW/4 (Unit H) of said Section 32;
 - c. San Juan 29-7 Unit 032 Well (API No. 30-039-07480), which is vertically drilled with a surface location in SW/4 SW/4 (Unit M) of said Section 32; and
 - d. San Juan 29-7 Unit 032N Well (API No. 30-039-30563), which is vertically drilled with a surface location in SE/4 SW/4 (Unit N) of said Section 32.
- 8. Hilcorp now proposes to simultaneously dedicate and produce the following additional wells within the same standard spacing and proration unit, at the following locations:

- e. **San Juan 29-7 Unit 032P Well** (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the SW/4 NW/4 (Unit E); and
- a. San Juan 29-7 Unit 032Q Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the NE/4 SW/4 (Unit K).
- 9. Hilcorp therefore requests that the Division enter an order granting an exception to the well density requirements of Rule I.B of the Special Rules and Regulations of the Blanco-Mesaverde Pool to authorize Hilcorp to simultaneously dedicate and produce the **San Juan 29-7 Unit 032P Well** (API No. 30-039-PENDING) and the **San Juan 29-7 Unit 032Q Well** (API No. 30-039-PENDING), within the W/2 of Section 32, Township 29 North, Range 7 West, permitting the total number of vertical and/or directionally drilled wells dedicated and producing within this spacing and proration unit to six.
- 10. The proposed simultaneous dedication of the proposed well will target development of incremental Mesaverde gas reserves in areas where there is not adequate gas drainage.
- 11. Pursuant to the Special Rules and Division precedent, Hilcorp provided notice to all Division-designated operators in offsetting 320-acre spacing units. Where Hilcorp is the operator, Hilcorp identified all working interest owners in offsetting spacing units as affected parties requiring notice. In some offsetting spacing units, Hilcorp may own 100% of the working interest, in which case there are no affected parties to notice.
- 12. **Exhibit B-2** is an overview map identifying the location of the subject Blanco-Mesaverde Gas Pool spacing unit to which the proposed wells will be dedicated.

- 13. Exhibit B-2 also identifies the locations of the existing Mesaverde wells as black circles. Lines attached to the circle represent wells with a directional wellbore. Also depicted are the proposed wells with red lines to indicate directionally drilled well locations.
- 14. Exhibit B-2 also depicts the notice area, which is the area within the dotted line surrounding the subject spacing unit outlined comprised of offsetting spacing units. Hilcorp has provided notice of this application to the operators within the notice area. In some instances, Hilcorp may be the operator of offsetting spacing units within the notice area, in which case notice of the application was provided to all the working interest owners within the notice area.
- 15. **Exhibit B-3** identifies the affected parties within the offsetting spacing units who are required to be noticed. I provided a list of all affected parties requiring notice to Holland & Hart LLP. All parties were locatable.
- 16. To the best of my knowledge, the addresses used to provide notice are valid and correct addresses which have been recently used by Hilcorp and at which mail has been received by the notice parties.
- 17. **Exhibits B-1 through B-3** were prepared by me or under my direction and supervision.
- 18. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Gatewood Brown

4/29/2025

Date

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BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexidoage 12 of 36

Exhibit No. B-1

Submitted by: Hilcorp Energy Company

Case No. 25341

Hearing Date: May 8, 2025

GATEWOOD D. BROWN

Office 17.229 ■ 713-289-2767 ■ gabrown@hilcorp.com

PROFESSIONAL EXPERIENCE

Hilcorp Energy Company, *Senior Landman* – Houston, Texas

June 2014 – Present

- Negotiate, draft, review, and amend operational agreements (ROW, farmout/in, joint-operating, participation, surface, unit, real estate, deeds), conveyances, and other contracts
- Develop business relationships with field personnel, landowners, and Attorneys that represent lessor's interests
- Communicate with and manage various projects with cross functional operations team (operations and reservoir engineers, geologist, geophysicist, management, accounting, regulatory and environmental)
- Verify and route Authorization for Expenditure's to partners for all well activities pursuant to the governing JOA
- Advise and coordinate with other departments as to development and daily operations of producing properties
- Investigate and approve titles for operation of company assets and potential small acquisitions/divestitures
- Evaluate and assimilate newly acquired properties for future operations
- Prepare prospects for drilling by the New Ventures and Asset Teams
- Delegate to and lead direct reports (Land Tech/Associate Landman)
- Coordinate with field Landmen on acquisition of leases and agreements from landowners
- Analyze monthly land rental calendar to identify obligations/payments no longer pertinent to operations
- Assist Senior Vice President Land, and Area Land Manager with delegated tasks

Historical Asset Teams and Selected Experiences:

San Juan South: Senior Landman

January 2025 to Present

- o Managing 5,000+ wells in Rio Arriba and San Juan Counties, New Mexico
- Rocky Mountain Region: Senior Landman

January 2<u>023 to December 2024</u>

- o Managed 3,120 wells covering 355,770 net acres
- o Project lead to secure 2 approved Federal and State APD's for RMR drilling
- o \$404k positive impact to Hilcorp from 2023 land research projects and negotiations with partners
- East Texas: Senior Landman

January 2021 to December 2022

- o Managed 136,660 net acres across 16 counties
- Worked complex surface and subsurface drilling/recomplete projects in fields with extensive conveyances
- o Mentored Associate Landman as my direct report and worked with summer interns to generate real value
- West Louisiana: Landman III

January 2018 to December 2020

- Managed 790 wells covering 90,340 net acres across 9 parishes
- o Prepared 7 NVEN wildcat prospects to be drill ready
- o Mentored by tenured Louisiana land staff at Hilcorp to develop as a Landman
- South Texas: Landman II

August 2016 to January 2018

- o Managed 2,615 wells covering 298,000 net acres
- o Secured agreements for post-acquisition surface consolidation projects to assist ops in saving \$785k/yr
- o Integrated recent acquisitions (COP/CVX/CHK/NFX/LINN) and identified cost savings measures
- Central Texas: Associate Landman

June 2014 to July 2016

- o Mentored by tenured Texas land staff at Hilcorp to develop as a Landman
- Performed all Senior Land Tech functions and developed a deep understanding of department processes

Equinor, Summer Land Intern – Bakken, Austin, Texas

Summer 2013

EnerVest Ltd, Summer Land Intern, Houston, Texas

Summer 2011 & 2012

EDUCATION

Rawls College of Business, Texas Tech University, Lubbock, Texas

May 2014

Bachelor of Business Administration with Honors, Energy Commerce (Cumulative GPA: 3.6)

3x SGA Senator; Top 7.5% of Class; 7x Rawls Scholarship Recipient; IFC Junior & Senior of the Year

LEADERSHIP AND ACTIVITIES

Hilcorp – Mentored 4 direct report Associate Landmen that have all been promoted to Landman roles

Hilcorp - Presented to, interviewed and mentored 9 classes of land interns from Texas Tech University

Hilcorp - Completed 2024 Texas MS150 Bike Ride with Team Hilcorp Harvest

IRONMAN Texas 2017 Finisher (2.4mi swim / 112mi bike / 26.2mi run)

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Hilcorp - SJ 29-7 Sec 32 (W2) Case no. 25341

BETTY A PENNINGTON	48255 E 88th AVENUE, BENNETT, COLORADO 80102
BOFB LTD	2104 WINTER SUNDAY WAY, ARLINGTON, TEXAS 76012
CAROLYN BEAMON TILLEY	4 LAURESTON PLACE, DALLAS, TEXAS 75225
CB LIFELINE PARTNERSHIP	C/O CAROLYN TILLEY AGENT 4 LAURESTON PLACE, DALLAS, TEXAS 75225
CLAUDIA MARCIA LUNDELL GILMER	723 W UNIVERSITY AVE STE 300-371, GEORGETOWN, TEXAS 78626
DAVID PIERCE & MAXINE PIERCE REV TR	PO BOX 4140, FARMINGTON, NEW MEXICO 87499-4140
DIRK VANHORN REEMTSMA	556 CRESTWOOD DR, OCEANSIDE, CALIFORNIA 92058
DOUGLAS CAMERON MCLEOD	600 GRANT STREET, STE 850, DENVER, COLORADO 80203
DUGAN PRODUCTION CORP	709 E MURRAY DRIVE, FARMINGTON, NEW MEXICO 87401
DUGAN PRODUCTION CORP	709 E MURRAY DRIVE, FARMINGTON, NEW MEXICO 87401
GB SAFEWAY PROPERTY LTD	6140 HWY 6, SUITE 154, MISSOURI CITY, TEXAS 77459
J&M RAYMOND LTD	PO BOX 291445, KERRVILLE, TEXAS 78029
JAMES R BEAMON	6140 HWY 6, SUITE 154, MISSOURI CITY, TEXAS 77459
JUNE SIMMONS LIVELY	3529 BELLAIRE DR N, FORT WORTH, TEXAS 76109-2110
LANA S. SMITH	8979 BAYTOWNE LOOP, FORT MEYERS, FLORIDA 33908
LANCE REEMTSMA	2601 GRANT STREET, BERKELY CALIFORNIA 94703
LESLIE OSHEA	PO BOX 2076, ASHLAND, VIRGINIA 23005
LINDA JEANNE LUNDELL LINDSEY	PO BOX 631565, NACOGDOCHES, TEXAS 75963
LORELEI VON SCHILLING	4008 INWOOD ROAD, FORT WORTH, TEXAS 76109
MUSTANG ENERGY RESOURCES LLC	1660 LINCOLN STREET, SUITE 1450, DENVER, COLORADO 80264
PIONEER NATURAL RES USA INC	ATTN: SAN JUAN LAND, PO Box 3178, MIDLAND, TEXAS 79702
ROBERT P SOENS	3440 S JEFFERSON STREET, FALLS CHURCH, VIRGINIA 22041
ROBERT WALTER LUNDELL	2450 FONDREN ROAD, SUITE 304, HOUSTON, TEXAS 77063-2318
SHARON BEAMON BURNS	1512 MARYLAND STREET, HOUSTON, TEXAS 77006
SILVERADO OIL & GAS LLP	PO BOX 52308, TULSA, OKLAHOMA 74152-0308
SIMCOE LLC	1199 MAIN AVENUE, SUITE 101 DURANGO, COLORADO 81301
SUSAN BEAMON PORTER	319 KNIPP FOREST STREET, HOUSTON, TEXAS 77024-5030
T H MCELVAIN OIL & GAS LLLP	1819 DENVER WEST DRIVE, SUITE 260, LAKEWOOD, COLORADO 80401
TAMACAM LLC	263 JOE ROCKY ROAD, RAYMOND, WASHINGTON 98577
VICKI SMITH THAXTON	6704 ASHBROOK DR, FORT WORTH, TEXAS 76132
W G PEAVY OIL COMPANY	221 WOODCREST DRIVE, RICHARDSON, TEXAS 75080-2038

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B-3
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025
Case No. 25341

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

APPLICATION OF HILCORP ENERGY COMPANY FOR AN EXCEPTION TO THE WELL DENSITY REQUIREMENTS OF THE SPECIAL RULES AND REGULATIONS FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO. 25341

SELF-AFFIRMED STATEMENT OF WILLIAM (MARCUS) HILL

- My name is William (Marcus) Hill. I work for Hilcorp Energy Company ("Hilcorp") as a reservoir engineer.
- 2. I have not previously testified before the New Mexico Oil Conservation Division as an expert in reservoir engineering. Attached as **Exhibit C-1** is my resume, which summarizes my education and work experience as a reservoir engineer. I ask that my credentials as an expert in reservoir engineering be accepted by the Division and made a matter of record.
- 3. I am familiar with the application filed by Hilcorp in this case and have conducted an engineering study of the subject area and of the Blanco-Mesaverde Gas Pool.
- 4. As with Hilcorp's prior applications for well density exceptions in the Blanco-Mesaverde Gas Pool (e.g., Case No. 20643), I used a decline curve analysis on existing wells to estimate ultimate recoveries for the subject spacing unit under the existing well density. I then compared the estimated ultimate gas recoveries against log-derived volumetric calculations for the original gas in place with the cumulative gas production in the spacing unit.
- 5. Using this approach, we identified areas, including the subject spacing unit, that have substantial remaining recoverable gas and lower-than-expected gas recoveries where

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025
Case No. 25341

1

additional well bores or well completions are necessary to adequately drain remaining gas reserves.

- 6. Exhibit C-2 contains information relating to the subject spacing unit and the general location of the additional wells proposed to be drilled and simultaneously dedicated within the subject spacing unit:
 - a. San Juan 29-7 Unit 032P Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the SW/4 NW/4 (Unit E); and
 - b. San Juan 29-7 Unit 032Q Well (API No. 30-039-PENDING), to be directionally drilled with a surface hole location in the SE/4 NW/4 (Unit F) and bottom-hole location in the NE/4 SW/4 (Unit K).
- 7. These will be the fifth and sixth Mesaverde completions within the spacing unit. I anticipate that they will help drain the northern and southern portion of the spacing unit.
- 8. **Exhibit C-3** is a basin-wide map reflecting Hilcorp's calculations for original gas in place across the Blanco-Mesaverde Gas Pool. The warmer colors represent areas where there is more original gas in place. The cooler colors indicate areas where there is less original gas in place. The red star indicates the location of the subject well in an area where we calculate moderately high volumes of original gas in place.
- 9. **Exhibit C-4** is a map depicting the calculated cumulative gas production from the Blanco-Mesaverde Gas Pool. The red star identifies the location of the subject well where there is relatively low cumulative gas production.
- 10. **Exhibit C-5** is a map depicting calculated remaining recoverable gas. The cooler colors indicate areas where there is relatively less remaining recoverable gas. The warmer colors

reflect areas where there is relatively more remaining recoverable gas. The red star identifies the location of the subject well in an area where we calculate that there is remaining recoverable gas and relatively low cumulative production under the existing well density.

- 11. **Exhibit C-6** is a table that supports this volumetric analysis. The first column titled "Volumetric OGIP" reflects the calculated volumetric original gas in place on a section basis around the subject spacing unit. The column titled "CTD/RF%" shows the cumulative gas production to date on a section basis and the calculated recovery factor. The column titled "EUR/RF%" shows the estimated ultimate gas recovery and recovery factor calculated on a section basis. And the last column tabulates the total recoverable gas remaining on a section basis. I calculated the recoverable gas remaining within the subject spacing unit is approximately 3.25 Bcf.
- 12. I would expect recovery factors of approximately 70-80% in a gas pool of this type. The relatively low recovery factors in Exhibit C-6 indicate that this area is not being sufficiently drained by the existing wells in the subject spacing unit under the existing well density and that additional well bores, or completions, are necessary to adequately drain the Blanco-Mesaverde Gas Pool in this area.
- 13. Approval of Hilcorp's application is therefore necessary to drain the unrecovered gas reserves that will otherwise be left in place under the existing well density within the subject spacing unit.
- 14. In my opinion, granting this application will not impair the Blanco-Mesaverde Gas Pool, and will be in the interest of conservation, the prevention of waste and will protect correlative rights.

- 15. Exhibits C-1 through C-6 were prepared by me or under my direction and supervision.
- 16. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

William (Marcus) Hill

4-30-2025 Date

34741474_v1

WILLIAM (MARCUS) HILL, P.E.

Houston, TX • (214) 534.8727 • williamhill2034@gmail.com • linkedin.com/in/williammarchilljr/

SENIOR RESERVOIR ENGINEER | OIL, GAS & ENERGY

- □ Subsurface Asset Optimization: As Senior Reservoir Engineer at Daylight Petroleum, identified 110 new recompletions, return to production, and uplift projects in the Central Texas / Gulf Coast areas, leading to an optimized asset portfolio and improved operational efficiency.
- ☐ Reservoir Evaluation: As Reservoir Engineering Manager at Dunn Exploration, recognized behind pipe reserves in the deeper Wilcox sands of existing wells, leading to the acquisition of new leases and a strategy for exploiting remaining opportunities.
- ☐ Field Development and Depletion Planning: As Sable Permian Resources' / Fleur de Lis Energy's Reservoir Engineer, implemented the use of Rate Transient Analysis (RTA), identified 23 wells for GAPL conversion adding an incremental economic NPV (10%) of \$5MM and planned the development of 47 Tier 1 wells over 2 years.

KEY SKILLS & AREA EXPERIENCE

Technical Reservoir Engineering

- Reservoir Characterization & Modeling
- Decline Curve & Rate Transient Analysis
- Field Development & Depletion Planning

Business Development

- Commercial Asset Evaluation
- Acquisitions & Divestitures (A&D)
- Technical & Economic Evaluation

Leadership

- Management Support
- Mentorship & Coaching
- **Engineering Teams**

Formations & Basins: Led conventional and unconventional asset optimization in Midland Basin, Delaware Basin & Eagle Ford Shale (Texas); Gulf Coast (Louisiana); Tuscaloosa Marine Shale (Mississippi)

PROFESSIONAL WORK HISTORY

HILCORP ENERGY COMPANY, Houston, TX

1/2024 to Present

A private oil and gas company focused on developing legacy oil and gas assets across the Lower 48 and Alaska.

Reservoir Engineer – San Juan Basin

Lead reservoir engineering efforts for a portfolio of 5,000+ wells producing over 40,000 net BOE/d across multiple productive reservoirs in the San Juan Basin.

DAYLIGHT PETROLEUM, Houston, TX

8/2022 to 1/2024

A private oil and gas company focused on optimizing conventional assets in Oklahoma, Texas, Kansas, and Louisiana.

Senior Reservoir Engineer – Central Texas & Gulf Coast

Oversee a diverse portfolio of 772 oil and gas wells, ensuring optimal production in Central Texas and Gulf Coast.

Commercial Acumen / A&D

- Accelerate inventory documentation for Central Texas and Gulf Coast asset areas, resulting in the strategic identification of 110 new recompletions, return to production, and uplift projects
- Present findings and actionable insights for the divestiture of multiple Central Texas and Gulf Coast asset areas, facilitating informed decision-making for the company's top-level management.
- Identify and evaluate 26 high-potential projects encompassing recompletions, return to production, new drills, and uplift initiatives for the 2023 budget cycle

Technical Reservoir Engineering

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. C-1

Submitted by: Hilcorp Energy Company

Hearing Date: May 8, 2025

Case No. 25341

WILLIAM (MARCUS) HILL, P.E. • Houston, TX • (214) 534.8727 • williamhill2034@gmail.com

- Leverage volumetrics, decline curve analysis, material balance, and log analysis to generate comprehensive economic and reserve evaluations for AFE packages
- Build comprehensive wellbore utility charts and well histories, leveraging data analysis techniques to evaluate future development prospects, collaborate with stakeholders, and optimize drilling / recompletion operations.

Team & Project Leadership

- Spearhead strategic initiatives in prospecting / documentation, driving the discovery of 110 new uplift projects.
- Conduct lookback analysis on the 2022 capital budget program, enabling data-driven recommendations for the 2023 budget to mitigate risk, achieve economic success thresholds, and optimize production.

DUNN EXPLORATION COMPANY, Houston, TX

11/2021 to 8/2022

A private exploration and development focused on the development of onshore assets in the Gulf Coast of Louisiana.

Reservoir Engineering Manager – Gulf Coast (Louisiana) & Wilcox

Led reservoir engineering and business development for Gulf Coast Louisiana's conventional assets by preparing reserve evaluations and financial planning, notably identifying unexploited reserves and new lease acquisitions.

Commercial Acumen / A&D

Unearthed behind pipe reserves in deeper Wilcox sands, prompting Dunn to secure new leases, expanding A&D opportunities through focused analysis and strategic decision-making.

Technical Reservoir Engineering

 Analyzed reservoir and log data, preparing reserve evaluations for over 3,000 bopd, enabling efficient asset management and maximization of existing resources.

Team & Project Leadership

 Onboarded AEGIS as a hedging advisory to Dunn, establishing robust counterparties for hedging transactions, thereby ensuring streamlined financial planning and risk management in 2022.

SABLE PERMIAN RESOURCES / FLEUR DE LIS ENERGY, Houston, TX 12/2019 to 11/2021

A private exploration and development focused on oil and natural gas properties in the Permian Basin, specifically the Wolfcamp Shale.

Reservoir Engineer – Midland Basin

Maximized the value of JP Morgan's Southern Midland Basin assets after Sable Permian Resources' emergence from bankruptcy, overseeing 664 wells and improving production through reservoir management techniques.

Commercial Acumen / A&D

- Secured transition of operatorship post-Sable bankruptcy while ensuring continued production.
- Implemented a Spotfire project for the Permian team used for identifying trends and analytical studies across the asset.
- Through strategic analysis and proactive measures, successfully reduced LOE by over 33% in the 2021 boardapproved budget and financials.

Technical Reservoir Engineering

- Identified 23 wells for GAPL conversion, resulting in an incremental economic NPV(10%) add of \$5MM.
- Enhanced recovery by monitoring offset operator well performance and creating probabilistic type curves.
- Through Rate Transient Analysis (RTA) on 7 key DSUs across 3 core asset areas, planned a 47 tier 1 well development program over the next two years.

Team & Project Leadership

- Led a production boost by identifying over 80 workover / optimization opportunities via well surveillance and quantified potential uplift through Nodal and Decline Curve Analysis (DCA).
- Applied RTA company-wide, mentoring staff on software use and applying competencies across asset areas.

WILLIAM (MARCUS) HILL, P.E. • Houston, TX • (214) 534.8727 • williamhill2034@gmail.com

Optimized field development by recommending data gathering to characterize reservoir property variations.

AUSTRALIS OIL & GAS, Houston, TX

11/2017 to 12/2019

The largest acreage holder in the core area of the Tuscaloosa Marine Shale (TMS), onshore Louisiana and Mississippi.

Reservoir Engineer – Tuscaloosa Marine Shale

Managed company reserves, performed economic analysis for future development and daily operations, and spearheaded significant infrastructure and procedural improvements in the Tuscaloosa Marine Shale.

Commercial Acumen / A&D

- Generated over \$1MM of NPV (10%) per well by implementing an effective depletion plan.
- Conducted reserve and economic evaluations on drilling, recompletion, workover, and acquisition opportunities.

Technical Reservoir Engineering

- Completed annual year-end reserve evaluations and reporting by working closely with Ryder Scott.
- Utilized nodal analysis to maximize production by refining artificial lift design over time.

Team & Project Leadership

- Led the coordination and production of the 2019 budget, strengthening the company's financial outlook.
- Developed and enacted a company flowback procedure for new wells, enhancing recovery and preserving stimulated rock volume.

NOBLE ENERGY / ROSETTA RESOURCES, Houston, TX

3/2014 to 11/2017

Formerly a public company that operated a high-quality portfolio of assets onshore in the DJ Basin, the Eagle Ford Shale and the Permian Basin, and offshore in the Eastern Mediterranean and off the west coast of Africa; acquired by Chevron in October 2020.

Completions Engineer – Permian Basin (4/2017 to 11/2017)

Developed and coordinated completion plans for assigned wells, encompassing stimulation, drillouts, tubing installation, and flowback, by creating effective procedures and AFE plans, ensuring budget and development plan adherence, and managing well design and cost throughout development planning to production handover.

Production Engineer – Permian Basin (9/2015 to 4/2017)

Optimized Permian Business Unit's production, reducing LOE and CAPEX through improved well designs and production techniques, while pioneering new field rotation programs and addressing P&A challenges.

Commercial Acumen / A&D

- Increased potential value uplift by \$4.5MM NPV (10%) per well through strategic decisions regarding tubing and artificial lift installation as well as artificial lift strategies throughout the well's production life.
- Saved \$1/bo by overseeing the Oryx Trans Permian pipeline tie-in process, facilitating installation of LACT units.

Technical Reservoir Engineering

- Reduced failure rate and maximized run times by optimizing designs of rod pump wells.
- Enhanced production and cut LOE by converting high-failure rod pump wells into other forms of artificial lift.

Team & Project Leadership

- Pioneered a ~5-month engineering field rotation program in the Permian and South Texas Eagle Ford assets.
- Overcame critical environmental, health, and safety (EHS) challenges by managing the plug and abandonment (P&A) of several special consideration problem wells.

Senior Reservoir Engineering Analyst – Permian Basin & Eagle Ford Shale (3/2014 to 9/2015) Reservoir Engineering Analyst – Permian Basin & Eagle Ford Shale (10/2013 to 3/2014)

Streamlined and automated manual procedures across all assets by designing and implementing a company-wide flowback template, while also creating and maintaining a centralized Permian production and completion database.

WILLIAM (MARCUS) HILL, P.E. • Houston, TX • (214) 534.8727 • williamhill2034@gmail.com

EARLY CAREER: 2011 to 2013

Reservoir Engineer / Geology Tech, Blackbrush Oil & Gas, L.P.

10/2011 to 10/2013

EDUCATION | TECHNOLOGY

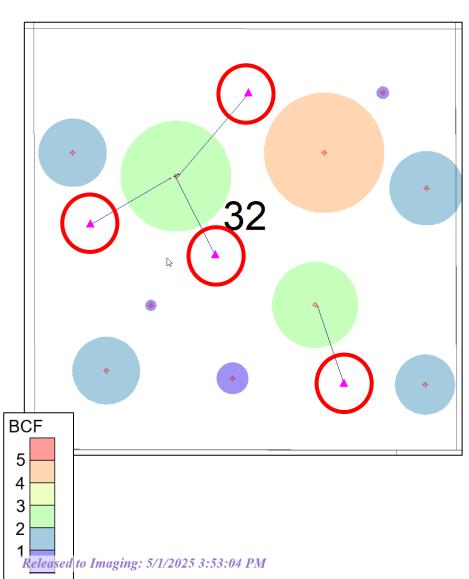
Bachelor of Science degree Geosystems Engineering & Hydrogeology, The University of Texas Technology: ARIES; Microsoft Suite (Advanced Excel, Word, Access, Outlook & PowerPoint); Adobe; MATLAB; PHDWin; Drilling Info; Enverus Prism/RSEG; IHS Enerdeq; Carte; Production Explorer; IHS Harmony Enterprise; Spotfire; Tableau; Well View; Prod View; Rodstar; SNAP; Petroleum Experts PROSPER; ROSE suite

Functional in Visual Basic; SQL; PHDRMS; Python

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29-7 32





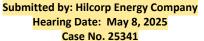
Overview

- Mesaverde developed at ten wells per section
- Proposing four additional infill wells to fully deplete the reservoir
- Drilling from existing disturbances
- Will commingle Mesaverde with Dakota and Gallup reservoirs

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-2
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025
Case No. 25341

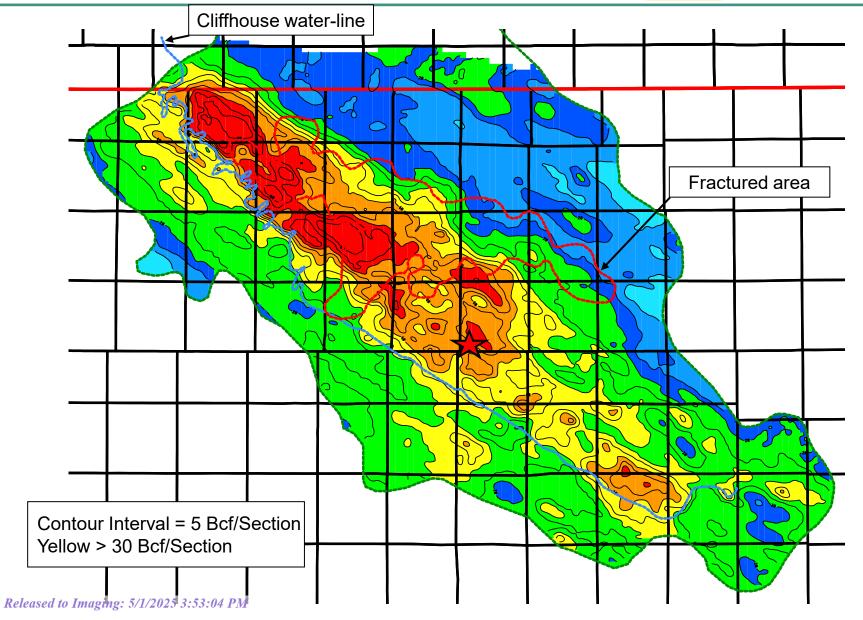
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. C-3





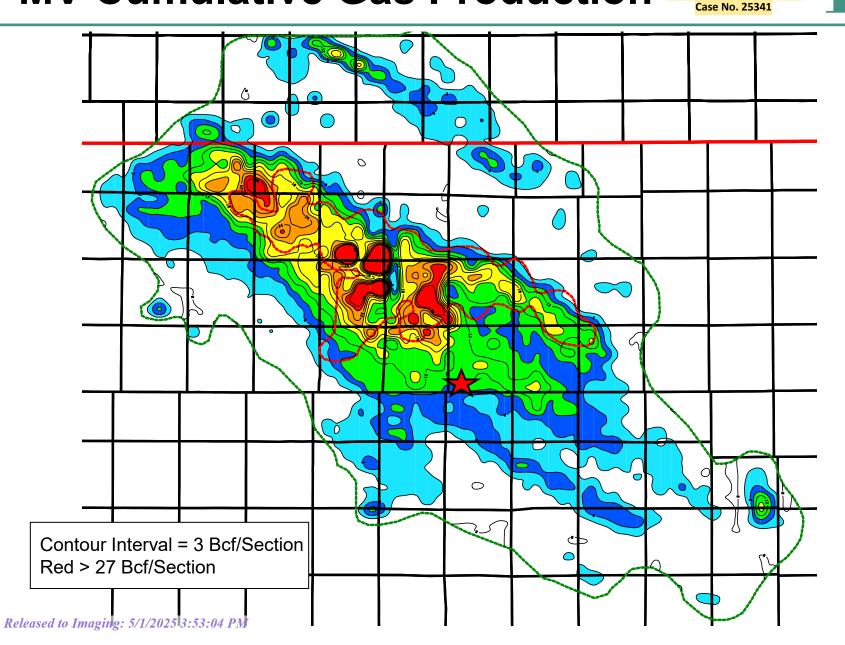
MV Original Gas-in-Place



BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-4



MV Cumulative Gas Production Hearing Date: May 8, 2025



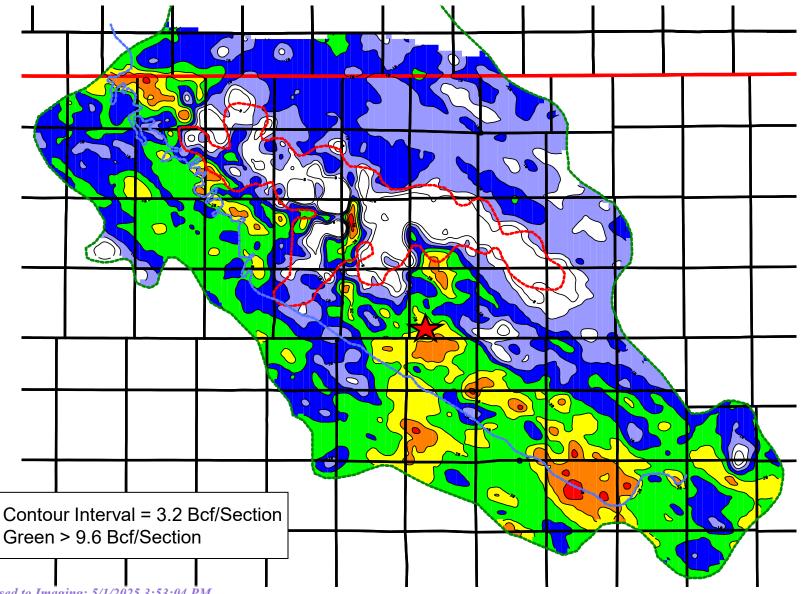
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. C-5

Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025
Case No. 25341



MV Remaining Gas



Section Reserve Summary



Reference Area	Volumetric OGIP	CTD / RF%	EUR / RF%	Recoverable Gas Remaining		
29-8 Section 36	36.4 Bcf	16.2 Bcf / 44%	22.4 Bcf / 62%	6.7 Bcf		
29-7 Section 16	55 Bcf	21.2 Bcf / 39%	32.1 Bcf / 58%	11.9 Bcf		
29-7 Section 32	33 Bcf	15.3 Bcf / 46%	20 Bcf / 60%	6.5 Bcf		

- CTD= Cumulative Production to Date
- EUR= Estimated Ultimate Recovery and is based of Decline Curve Analysis
- Recoverable Gas Remaining assumes an 80% Recovery Factor

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-6
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025
Case No. 25341

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

APPLICATION OF HILCORP ENERGY COMPANY FOR AN EXCEPTION TO THE WELL DENSITY REQUIREMENTS OF THE SPECIAL RULES AND REGULATIONS FOR THE BLANCO-MESAVERDE GAS POOL, RIO ARRIBA COUNTY, NEW MEXICO.

CASE NO. 25341

SELF-AFFIRMED STATEMENT OF ADAM G. RANKIN

- 1. I am attorney in fact and authorized representative of Hilcorp Energy Company ("Hilcorp") the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the locatable affected parties on the date set forth in the letter attached hereto.
- The spreadsheet attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of April 28, 2025.
- 5. I caused a notice to be published to all parties subject to this proceeding. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached herein.
- 6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

 BEFORE THE OIL CONSERVATION DIV

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D
Submitted by: Hilcorp Energy Company
Hearing Date: May 8, 2025

Case No. 25341

May 1, 2025 Date

Adam G. Rankin



Adam G. Rankin Partner Phone (505) 988-4421 agrankin@hollandhart.com

April 18, 2025

<u>VIA CERTIFIED MAIL</u> CERTIFIED RECEIPT REQUESTED

TO: AFFECTED PARTIES

Re: Application of Hilcorp Energy Company for an Exception to the Well Density

Requirements of the Special Rules and Regulations of the Blanco-Mesaverde

Gas Pool, Rio Arriba County, New Mexico. San Juan 29-7 Unit 032P & 032Q Wells

Ladies & Gentlemen:

This letter is to advise you that Hilcorp Energy Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on May 8, 2025, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Gatewood D. Brown at (713) 289-2767 or gabrown@hilcorp.com.

Sincerely,

Adam G. Rankin

ATTORNEY FOR HILCORP ENERGY COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 | f: 505.983.6043 www.hollandhart.com

Holland & Hart LLP Anchorage Aspen Billings Boise Boulder Cheyenne Denver Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washington, D.C.

						Your item was delivered to the
						front desk, reception area, or
						mail room at 3:36 pm on April
						22, 2025 in FARMINGTON, NM
9414811898765449829551	Dugan Production Corp	709 E Murray Dr	Farmington	NM	87401-6649	87401.
						Your item was delivered to an
						individual at the address at
						12:18 pm on April 22, 2025 in
9414811898765449829513	Douglas Cameron Mcleod	600 N Grant St Ste 850	Denver	СО	80203-3527	DENVER, CO 80203.
						Your item was delivered to an
						individual at the address at
						10:00 am on April 24, 2025 in
9414811898765449829476	Dirk Vanhorn Reemtsma	556 Crestwood Dr	Oceanside	CA	92058-7484	OCEANSIDE, CA 92058.
						Your item was picked up at a
						postal facility at 7:14 am on
						April 22, 2025 in
9414811898765449829483	David Pierce & Maxine Pierce Rev Tr	PO Box 4140	Farmington	NM	87499-4140	FARMINGTON, NM 87401.
						Your item was delivered to the
						front desk, reception area, or
						mail room at 10:30 am on April
						22, 2025 in GEORGETOWN, TX
9414811898765449829445	Claudia Marcia Lundell Gilmer	723 W University Ave Ste 300-371	Georgetown	TX	78626-2662	78626.
						Your item was delivered to an
						individual at the address at
						2:51 pm on April 22, 2025 in
9414811898765449829490	CB Lifeline Partnership	4 Laureston Pl C/O Carolyn Tilley Agent	Dallas	TX	75225-1830	DALLAS, TX 75225.
						Your item was delivered to an
						individual at the address at
						3:31 pm on April 24, 2025 in
9414811898765449823887	W G Peavy Oil Company	221 Woodcrest Dr	Richardson	TX	75080-2038	RICHARDSON, TX 75080.
						Your item was delivered to an
						individual at the address at
						2:51 pm on April 22, 2025 in
9414811898765449829407	Carolyn Beamon Tilley	4 Laureston Pl	Dallas	TX	75225-1830	DALLAS, TX 75225.

						Your item was delivered to an
						individual at the address at
						10:58 am on April 24, 2025 in
9414811898765449823849	Vicki Smith Thaxton	6704 Ashbrook Dr	Fort Worth	TX	76132-1140	FORT WORTH, TX 76132.
						Your item was delivered to an
						individual at the address at
						11:11 am on April 24, 2025 in
9414811898765449823894	Tamacam LLC	263 Joe Rocky Rd	Raymond	WA	98577-9650	RAYMOND, WA 98577.
						Your item was delivered to an
						individual at the address at
						5:17 pm on April 23, 2025 in
9414811898765449823801	T H Mcelvain Oil & Gas LLLP	1819 Denver West Dr Ste 260	Lakewood	CO	80401-3118	GOLDEN, CO 80401.
						Your item was delivered to an
						individual at the address at
						3:57 pm on April 25, 2025 in
9414811898765449823825	Susan Beamon Porter	319 Knipp Forest St	Houston	TX	77024-5030	HOUSTON, TX 77024.
						Your item was delivered to an
						individual at the address at
						12:55 pm on April 22, 2025 in
9414811898765449823856	Simcoe LLC	1199 Main Ave Ste 101	Durango	СО	81301-5170	DURANGO, CO 81301.
						Your item has been delivered
						and is available at a PO Box at
						8:26 am on April 22, 2025 in
9414811898765449823818	Silverado Oil & Gas LLP	PO Box 52308	Tulsa	OK	74152-0308	TULSA, OK 74114.
						Your item arrived at our SOUTH
						HOUSTON PROCESSING
						CENTER destination facility on
						April 24, 2025 at 1:13 pm. The
						item is currently in transit to
9414811898765449823238	Sharon Beamon Burns	1512 Maryland St	Houston	TX	77006-1822	the destination.
						Your item was delivered to an
						individual at the address at
						2:16 pm on April 25, 2025 in
9414811898765449823283	Robert Walter Lundell	2450 Fondren Rd Ste 304	Houston	TX	77063-2316	HOUSTON, TX 77063.

						Your item was delivered to an
						individual at the address at
						3:48 pm on April 22, 2025 in
9414811898765449823245	Robert P Soens	3440 S Jefferson St	Falls Church	VA	22041-3145	FALLS CHURCH, VA 22041.
						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765449823290	Pioneer Natural Res USA Inc	Attn. San Juan Land, PO Box 3178	Midland	TX	79702	the next facility.
						We attempted to deliver your
						item at 2:56 pm on April 25,
						2025 in ARLINGTON, TX 76012
						and a notice was left because
						an authorized recipient was not
9414811898765449829469	Bofb Ltd	2104 Winter Sunday Way	Arlington	TX	76012-4941	available.
						Your item departed our USPS
						facility in ALBUQUERQUE, NM
						87101 on April 26, 2025 at
						10:35 pm. The item is currently
9414811898765449823221	Mustang Energy Resources LLC	1660 Lincoln St Ste 1450	Denver	СО	80264-1401	in transit to the destination.
						Your item was delivered to an
						individual at the address at
						2:19 pm on April 24, 2025 in
9414811898765449823252	Lorelei Von Schilling	4008 Inwood Rd	Fort Worth	TX	76109-2603	FORT WORTH, TX 76109.
						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765449823214	Linda Jeanne Lundell Lindsey	PO Box 631565	Nacogdoches	TX	75963-1565	the next facility.
						Your item was returned to the
						sender on April 22, 2025 at
						9:21 am in ASHLAND, VA
						23005 because the addressee
						moved and left no forwarding
9414811898765449829575	Leslie Oshea	PO Box 2076	Ashland	VA	23005-5076	address.

						Your item was delivered to an
						individual at the address at
						9:58 am on April 22, 2025 in
9414811898765449829537	Lance Reemtsma	2601 Grant St	Berkeley	CA	94703-1915	BERKELEY, CA 94703.
						Your item was forwarded to a
						different address at 8:27 am on
						April 24, 2025 in FORT MYERS,
						FL. This was because of
						forwarding instructions or
						because the address or ZIP
						Code on the label was
9414811898765449829582	Lana S. Smith	8979 Baytowne Loop	Fort Myers	FL	33908-9609	incorrect.
						Your item was delivered to an
						individual at the address at
						10:56 am on April 24, 2025 in
9414811898765449829544	June Simmons Lively	3529 Bellaire Dr N	Fort Worth	TX	76109-2110	FORT WORTH, TX 76109.
						Your item was delivered to an
						individual at the address at
						1:21 pm on April 25, 2025 in
9414811898765449829599	James R Beamon	6140 Highway 6 PMB 154	Missouri City	TX	77459-3802	MISSOURI CITY, TX 77459.
						Your item was picked up at the
						post office at 12:04 pm on April
						24, 2025 in KERRVILLE, TX
9414811898765449829520	J&M Raymond Ltd	PO Box 291445	Kerrville	TX	78029-1445	
						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765449829568	Gb Safeway Property Ltd	6140 Highway 6 PMB 154	Missouri City	TX	77459-3802	the next facility.
						Your item was delivered to an
						individual at the address at
						2:01 pm on April 21, 2025 in
9414811898765449829452	Betty A Pennington	48255 E 88th Ave	Bennett	CO	80102-9607	BENNETT, CO 80102.



Founded 1849

HOLLAND AND HART PO Box 2208 Santa Fe, NM 87504-2208

ACCOUNT:

\$1200

AD NUMBER:

95167

TAG LINE

LEGAL #93847

P.O.#:

1 TIME(S)
AFFIDAVIT

\$145.60

10.00

TAX

12.74

TOTAL

168.34

AFFIDAVIT OF PUBLICATION

STATE OF NEW MEXICO COUNTY OF SANTA FE

I, Alejandra Molina, being first duly sworn declare and say that I am Legal Advertising Representative of THE SANTA FE NEW MEXICAN, a daily newspaper published in the English language, and having a general circulation in the Counties of Santa Fe, Rio Arriba, San Miguel, and Los Alamos, State of New Mexico and being a newspaper duly qualified to publish legal notices and advertisements under the provisions of Chapter 167 on Session Laws of 1937; that the Legal No 93847 a copy of which is hereto attached was published in said newspaper 1 day(s) between 04/24/2025 and 04/24/2025 and that the notice was published in the newspaper proper and not in any supplement; the first date of publication being on the 24th day of April, 2025 and that the undersigned has personal knowledge of the matter and things set forth in this affidavit.

ISI

LEGAL ADVERTISEMENT RESPRESENTATIVE

Subscribed and sworn to before me on this 24th day of April, 2025

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. E

Submitted by: Hilcorp Energy Company

Hearing Date: May 8, 2025

Case No. 25341

Commission Expires: _

1/5/2028

State of New Mexico
Notary Public
Susan Larine Cahoon
Commission Number 1132046
Expiration Date 11/5/2028

SantaFeNewMexican.com

axine Cahoon

PO Box 2048, Santa Fe, NM 87504-2048 phone: 505-983-3303 - fax: 505-984-1785

LEGAL #93847 complete two additional Mesaverde vertional Mesaverue verCase No. 25341: tical and/or directional
Application of Hillcorpgas wells, making a
Energy Company fortotal of six vertical
an Exception to theand/or directional gas
Well Density Require-wells within the same
ments of the Specialstandard 320-acre,
Rules and Regulationsmore or less, spacing
of the Blanco-and proration unit.
Mesaverde Gas Pool,Hillcorp further seeks
Rio Arriba County, Newapproval for the proMexico. Notice to allposed locations of the
affected interest own-san Juan 29-7 Unit
ers, Including all helrs,032P Well (API No. 30devisees and succes-039-PENDING), to be
sors of: Betty A. Pen-directionally drilled
nington; Bofb Ltd.;with a surface hole loCarolyn Beamoncation in the SE/4
Tilley; CB Lifeline Part-NW/4 (Unit F) and botnership; Claudia Mar-tom-hole location in
cia Lundell Gilmer;the SW/4 NW/4 (Unit
David Plerce & MaxineE); and San Juan 29-7
Pierce Rev Trust; DirkUnit 032Q Well (API No.
Vanhorn Reemtsma;30-039-PENDING), to be
Douglas Camerondirectionally drilled
Mcleod; Dugan Pro-with a surface hole loduction Corp.; Gb Safe-cation in the SE/4
way Property Ltd.; J&MNW/4 (Unit F) and botRaymond Ltd.; Jamestom-hole location in
R. Beamon; June Sim-the NE/4 SW/4 (Unit K),
mons Lively; Lana S.all in the W/2 of SecSmith; Lancetion 32, Township 29
Reemtsma; LeslieNorth, Range 7 West,
Oshea; Linda JeanneNMPM, Rio Arriba
Lundell Lindsey; County, New Mexico,
Lorelel Von Schilling; and authorization to
Mustang Energy Re-simultaneously comsources LLC; Pioneerplete and produce
Natural Res USA Inc.; both wells from the
Robert P. Soens; Blanco-Mesaverde Gas
Robert Walter Lundell; Pool. Said area is loSharon Beamon Burns; cated approximately
Sliverado Oll & Gas21 miles east of
LLP; Slmcoe LLC; Bloomfield, NM.
Susan Beamon Porter;
TH Mcelvaln Oll & Gas21 miles east of
LLP; Tamacam LLC;
Vicki Smith Thaxton;
W. G. Peavy Oll Company The State of New
Mexico, Energy Minerals and Natural Resources Department,
Oil Conservation Division ("Division")
hereby gives notice
that t

the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.com.usev.Apal.com.ti d.nm.gov. Applicant in the above-styled cause seeks an order cause seeks an order for an exception to the well density requirements of Rule I.B of the Special Rules and Regulations for the Blanco-Mesaverde Gas Pool (72319), Rio Arriba County, New Mexico, to permit it to drill and