BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING APRIL 4, 2019

CASE No. 20356

SAN JUAN 28-6 UNIT 186

SAN JUAN & RIO ARRIBA COUNTIES, NEW MEXICO



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. 20356

AFFIDAVIT OF CHARLES CREEKMORE IN SUPPORT OF CASE NO. 20356

I, Charles Creekmore, being of lawful age and duly sworn, declare as follows:

1. My name is Charles Creekmore. I work for Hilcorp Energy Company ("Hilcorp")

as a Landman.

2. I have previously testified before the New Mexico Oil Conservation Division as

an expert witness in petroleum land matters. My credentials as a petroleum landman have been

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 to permit it to complete and

simultaneously produce three Mesaverde gas wells in the same quarter section for a total of five

Mesaverde gas wells within the same standard 320-acre, more or less, spacing and proration unit.

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BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A

Submitted by: Hilcorp Energy Co. Hearing Date: April 4, 2019

- 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. The Special Rules therefore limit the number of wells in a spacing unit to four and the number of wells in a half section within a spacing unit to two. 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 E/2 of Section 6, Township 27 North, Range 6 West, Rio Arriba County, New Mexico, in which the following four wells are currently completed and producing:
 - a. San Juan 28-6 Unit 36 Well (API No. 30-039-07211) Sec. 6, T27N, R6W(Unit B);
 - b. San Juan 28-6 Unit 135M Well (API No. 30-039-25628), Sec. 6, T27N,R6W (Unit I);
 - c. San Juan 28-6 Unit 186N Well (API No. 30-039-29329), Sec. 6, T27N,R6W (Unit A); and
 - d. San Juan 28-6 Unit 135N Well (API No. 30-039-30621), Sec. 6, T27N,
 R6W, with a surface location in Unit I and a bottom-hole location in Unit J.
- 8. Hilcorp proposes to simultaneously dedicate and produce the following well within the same standard spacing and proration unit, at the following location:
 - a. San Juan 28-6 Unit 186 Well (API No. 30-039-20582), Sec. 6, T27N,
 R6W (Unit H).
- 9. This will be the fifth well within the same spacing unit with three wells in the same quarter section, exceeding well density limits imposed by the Special Rules.

- 10. Hilcorp therefore requests that the Division enter an order granting an exception to the well density requirements of Rule 1.B of the Special Rules and Regulations of the Blanco-Mesaverde Pool to authorize Hilcorp to simultaneously dedicate and produce the **San Juan 28-6 Unit 186 Well** (API No. 30-039-20582) within the E/2 of Section 6, Township 27 North, Range 6 West, permitting the total number of wells dedicated and producing within this spacing and proration unit to five, with three wells in the same quarter section.
- 11. The proposed simultaneous dedication of the **San Juan 28-6 Unit 186 Well**, which is currently producing in the Dakota formation, within the Blanco-Mesaverde is part of Hilcorp's strategy to use existing wells completed in other zones to economically target development of incremental Mesaverde gas reserves in areas where there is not adequate gas drainage.
- 12. The Division has pre-approved downhole commingling the Dakota formation with the Blanco-Mesaverde Gas Pool.
- 13. 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 owns 100% of the working interest, in which case there are no affected parties to notice.
- 14. **Exhibit A-1** is an overview map identifying the location of the subject Blanco-Mesaverde Gas Pool spacing unit, in the green outline, within the E/2 of Section 6, Township 27 North, Range 6 West, to which the well will be simultaneously dedicated.
- 15. Exhibit A-1 also identifies the locations of the existing Mesaverde wells as gray circles, as well as the San Juan 28-6 Unit 186 Well as a gray triangle.

- 16. Exhibit A-1 also depicts the notice area comprised of the offsetting spacing units, which is the area within the red dashed line surrounding the subject spacing unit outlined in green. In this case, Hilcorp is the operator of the offsetting spacing units within the notice area.
- 17. **Exhibit A-2** 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.
- 18. 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.
 - 19. Exhibits A-1 and A-2 were prepared by me or under my direction and supervision. FURTHER AFFIANT SAYETH NAUGHT.

Charles Creekmore

STATE OF TEXAS

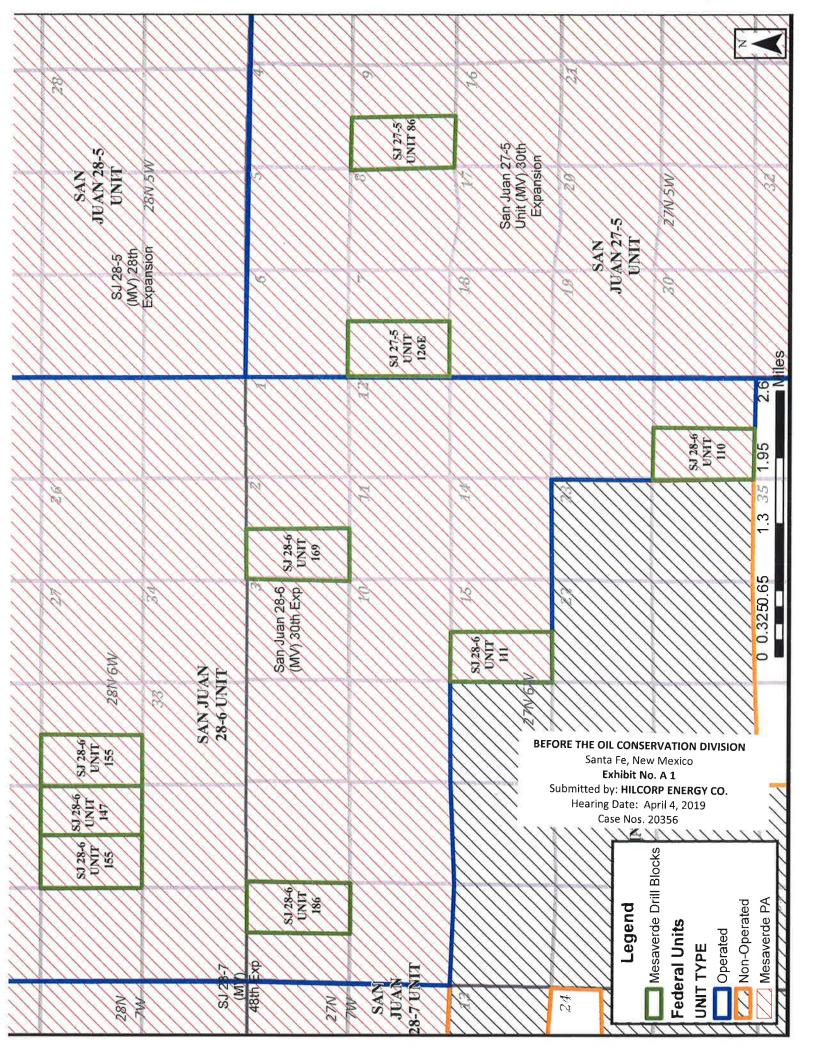
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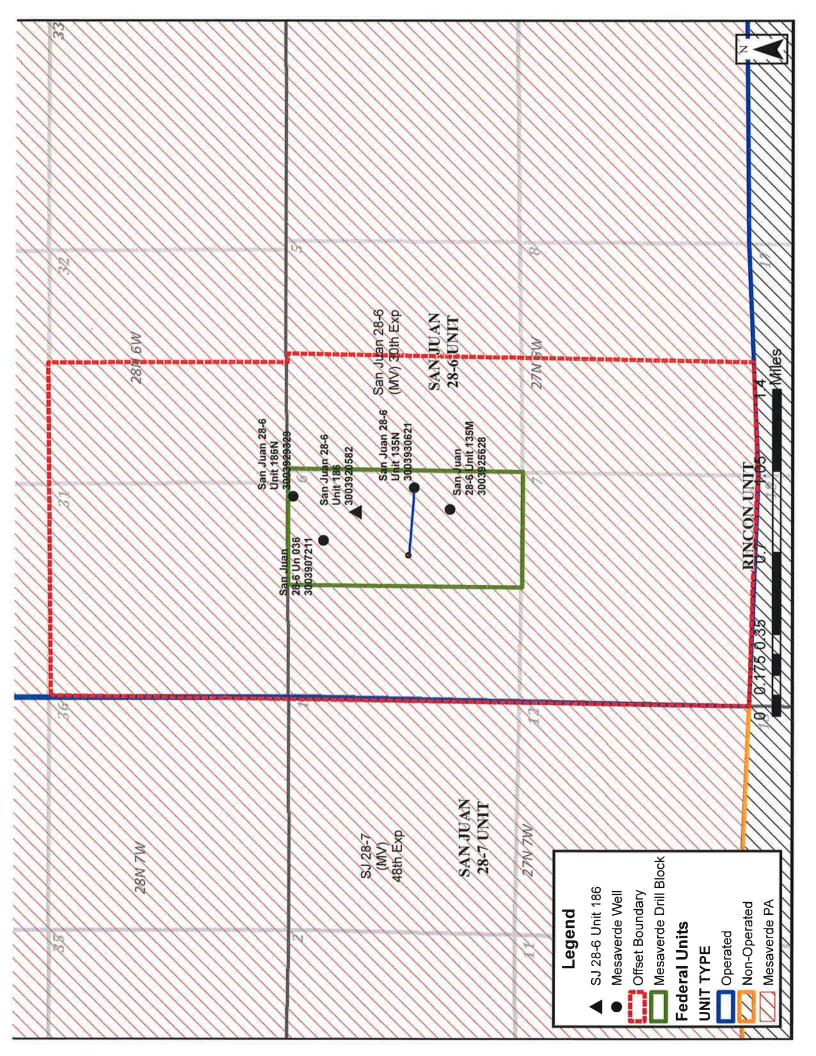
SUBSCRIBED and SWORN to before me this 2nd day of April, 2019 by Charles Creekmore.

NOTARY PUBLIC

My Commission Expires:

CHANTELLE MESSA LABBIE
Notary ID #125987609
My Commission Expires
February 22, 2023





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, SAN JUAN COUNTY, NEW MEXICO.

CASE NOS. 20348 & 20349

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 NOS. 20350-20363

AFFIDAVIT

STATE OF NEW MEXICO)
) ss
COUNTY OF SANTA FE)

Adam G. Rankin, attorney for **Hilcorp Energy Company** the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

Adam G. Rankin

SUBSCRIBED AND SWORN to before me this 3rd day of April 2019 by Adam G. Rankin.

3EFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B

OFFICIAL SEAL

CLARINDA L. WETZSTEON

NOTARY PUBLIC

STATE OF NEW MEXICO

My Commission Expires: June 4 20 22

Motary Public



Adam G. Rankin Phone (505) 988-4421 Fax (505) 983-6043 agrankin@hollandhart.com

March 15, 2019

VIA CERTIFIED MAIL 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.

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 April 4, 2019 and the status of the hearing can be monitored through the Division's website at http://www.emnrd.state.nm.us/ocd/. Division hearings will commence at 8:15 a.m. in Porter Hall at the Oil Conservation Division's Santa Fe Offices located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. 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 by Division Rule 19.15.4.13.B to file a Pre-hearing Statement four business days in advance of a scheduled hearing. This statement must be filed at the Division's Santa Fe office at the above specified address and should include: the names of the parties and their attorneys; a concise statement of the case; the names of all witnesses the party will call to testify at the hearing; the approximate time the party will need to present its case; and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this matter, please contact Brad Pearson at (713) 289-2793.

Adam G. Rankin

ATTORNEY FOR HILCORP ENERGY COMPANY



Shipment Confirmation Acceptance Notice

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

HEC 28-6 186 Unit CM# 93904.0003 Notice List for 20190404 Docket Shipment Date: 03/14/2019

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Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Type of Mail	Volume
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Priority Mail®	0
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^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

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- Scan or enter the barcode/label number from PS Form 5630
- Confirm the volume count message by selecting Yes or No
 Select Pay and End Visit to complete transaction

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CHARLES W GAY PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received
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Navajo Nation PO BOX 9000 Window Rock AZ 86515	Delivered Signature Received
New Mexico Bureau Of Land Management 6251 College Blvd Farmington NM 87402	Delivered Signature Received
New Mexico State Land Office PO BOX 1148 Santa Fe NM 87504	Delivered Signature Received
OMIMEX PETROLEUM 7950 JOHN T WHITE ROAD FORT WORTH TX 76120	In-Transit
PIONEER NATURAL RES USA INC Attn: KATHY NAVARRETE PO BOX 3178 MIDLAND TX 79702	Delivered Signature Received
ROBERT E BEAMON III C/O JAMES R BEAMON 6140 HWY 6 SUITE 154 MISSOURI CITY TX 77459	Delivered Signature Received
ROBERT WALTER LUNDELL 2450 FONDREN STE 304 HOUSTON TX 77063	Delivered Signature Received
SHARON BEAMON BURNS 200 BISCAYNE BOULEVARD WAY APT 3411 MIAMI FL 33131	Delivered Signature Received
SILVERADO OIL & GAS LLP PO BOX 52308 TULSA OK 74152	Delivered Signature Received
SUSAN BEAMON PORTER 319 KNIPP FOREST HOUSTON TX 77024	Delivered Signature Received
T H MCELVAIN OIL & GAS LLLP 511 16TH STREET SUITE 700 DENVER CO 80202	Delivered Signature Received
TAMACAM LLC JAMES M RAYMOND AFENT & AIF PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received

20356

Affidavior of Publication

State of New Mexico County of Rio Arriba

I, Robert Trapp, being first duly sworn, declare and say I am the publisher of the Rio Grande SUN, a weekly newspaper published in the English language and having a general circulation in the County of Rio Arriba, State of New Mexico, and being a newspaper duly qualified to publish legal notices and advertisements under the provisions of Chapter 167 of the Session Laws of 1937. The publication, a copy of which is hereto attached, was published in said paper once each week for

lconsecutive weeks and on the same day
of each week in the regular issue of the paper
during the time of publication and the notice was
published in the newspaper proper, and not in any
supplement. The first publication being on the
<u>al</u> day of March, 2019
and the last publication on the <u>al</u> day of

march, 2019 payment for said advertisement has been duly made, or assessed as court costs. The undersigned has personal knowledge of the matters and things set forth in this affidavit.

Publisher

Subscribed and sworn to before me this 21

day of Murch A.D. 2019

OFFICIAL SEAL
MARIA G CHAVEZ
Notary Public
State of New Mexico
My Comm. Expires 431 20

Maria G. Chavez/Notary Public My commission expires 21 October 2020

Publisher's Bill

181	_lines on	e time at	# 124.70
lir	nes	times	at

Affidavit \$5.00

Subtotal \$131.70

Tax \$ 11.77

Total \$ 143.47

Payment received at Rio Grande SUN

Date March 18, 2019

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

The State of New Mexico through its Oil Conservation Division hereby gives notice pursuant to law and the Rules and Regulations of the Division of the following public hearing to be held at 8:15 A.M. on April 4, 2019; in the Oil Conservation Division Hearing Room at 1220 South St. Francis, Santa Fe, New Mexico, before an examiner duly appoint for the hearing. If you are an individual with a disability who is in need of a reader, amplifier, qualified sign language interpreter, or any other form of auxiliary aid or service to attend or participate in the hearing, please contact: Florene Davidson at 505-476-3458 or through the New Mexico Relay Network, 1-800-659-1779 by March 25, 2019. Public documents, including the agenda and minutes, can be provided in various accessible forms. Please contact Florene Davidson if a summary or other type of accessible form is needed.

STATE OF
NEW MEXICO TO:
All named parties and
persons having any
right, title, interest or
claim in the following
case and notice to the
public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so

stated.)

To: ALL WORKING INTEREST OWNERS IN THE SUBJECT SPACING UNIT AND OFF-SETTING OPERATORS OR LEASED MINERAL INTEREST OWNERS, INCLUDING: SILVERADO OIL & GAS LLP; PION-

EER NATURAL RES USA INC; BP AMERICA PRODUCTION COM-PANY; JAMES R. BEA-MON, HIS HEIRS AND DEVISEES; ROBERT WALTER LUNDELL, HIS HEIRS AND DEVISEES: SHARON BEAMON BURNS, HER HEIRS AND DEVISEES: SUSAN BEAMON PORTER, HER HEIRS AND DEVISEES: OMIMEX PETROLEUM: HARRINGTON ENERGY RESOURCES LP, HAR-RINGTON SAN JUAN LLC GP; HARRINGTON SOUTHWEST ENERGY LP, HARRINGTON SAN JUAN LLC GP; LINDA JEANNE LUNDELL LINDSEY, HER HEIRS AND DEVISEES; **CLAUDIA MARCIA LUN-**DELL GILMER, HER HEIRS AND DEVISEES CAROLYN BEAMON TILLEY, HER HEIRS AND DEVISEES; CB LIFELINE PARTNER-SHIP; ROBERT E. BEA-MON, III c/o JAMES R. BEAMON, HIS HEIRS AND DEVISEES; CROSS **TIMBERS ENERGY LLC** c/o DRILLINGINFO MAIL; T. H. MCELVAIN OIL & GAS LLLP; TAMACAM LLC c/o JAMES M. RAYMOND AFENT & AIF; LOR-RAYN GAY HACKER, HER HEIRS AND DE-VISEES; J&M RAY-MOND LTD, RAYMOND & SONS I LLC GEN PARTNER; CHARLES W. GAY, HIS HEIRS AND DEVISEES; EN-**DURING RESOURCES** IV LLC; NEW MEXICO BUREAU OF LAND MANAGEMENT: NAVAJO NATION; NEW MEXICO STATE LAND OFFICE; HUERFANO CHAPTER HOUSE; JI-CARILLA OIL & GAS **ADMINISTRATION: FED-**ERAL INDIAN MINER-ALS OFFICE; JI-CARILLA AGENCY BIA. CASE 20356: 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 complete and simultaneously produce five Mesaverde gas wells in the same standard 320acre, more or less, spacing and proration unit, with three wells in the same quarter section. Hilcorp further seeks approval for the proposed location of the San Juan 28-6 Unit 186 Well (API No. 30-039-20582) in the Mesaverde formation with a surface location in Unit M of the E/2 of Section 6, Township 27 North, Range 6 West, NMPM, Rio Arriba County, New Mexico, and authorization to simultaneously complete and produce the San Juan 28-6 Unit 186 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 28 miles east of Bloomfield, NM. (Published March 21, 2019)

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. 20356

AFFIDAVIT OF MICHELLE SIVADON IN SUPPORT OF CASE NO. 20356

Michelle Sivadon, being of lawful age and duly sworn, declare as follows:

- 1. My name is Michelle Sivadon. I work for Hilcorp Energy Company ("Hilcorp") as a reservoir engineer.
- 2. I have previously testified before the New Mexico Oil Conservation Division as an expert in reservoir engineering. My credentials as a reservoir engineer have been 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, I used a decline curve analysis of 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. Using this approach, we identified areas, including the subject spacing unit, that have substantial remaining recoverable

1

BEFORE THE OIL CONSERVATION DIVISION

gas and lower-than-expected gas recoveries where additional well bores or well completions are necessary to adequately drain remaining gas reserves.

- 5. Exhibit C-1 contains information relating to the subject spacing unit and the San Juan 28-6 Unit 186 Well (API No. 30-039-20582) in Unit H of the E/2 of Section 6, Township 27 North, Range 6 West, which is the well Hilcorp proposes for simultaneous dedication within the Blanco-Mesaverde Gas Pool in this application. It is currently producing within the Dakota formation. It will be the third Mesaverde completion in the quarter section in the spacing unit. I anticipate that it will help drain the area to the southeast.
- 6. Exhibit C-2 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.
- 7. Exhibit C-3 is a map depicting the calculated estimated ultimate recovery (EUR) from the Blanco-Mesaverde Gas Pool and drainage radius. The larger radius circles reflect wells with higher EURs and larger drainage areas. The red star identifies the location of the subject well where there is relatively low EURs and the drainage radii are smaller.
- 8. Exhibit C-4 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 relatively considerable remaining recoverable gas and relatively low EURs under the existing well density.

- 9. Exhibit C-5 is a table that supports this volumetric analysis. The first column titled "Volumetric OGIP" reflects the calculated volumetric original gas in place on a quarter section, section, and nine-section area basis around the subject spacing unit. The column titled "Section Equivalent OGIP" shows the estimated gas in place to show that the estimates are consistent across the area. The column titled "CTD/RF%" shows the cumulative gas production to date on a quarter section, section, and nine-section area basis and the calculated recovery factor. The column titled "Remaining GIP" shows the estimated remaining gas in place on a quarter section, section, and nine-section area basis. The last column titled "EUR/RF%" shows the estimated ultimate gas recovery and recovery factor calculated on a quarter section, section, and nine-section area basis.
- 10. I would expect recovery factors of approximately 70-80% in a gas pool of this type. The low recovery factors in Exhibit C-5 indicate that that is 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.
- 11. Approval of Hilcorp's application is therefore necessary to drain unrecovered gas reserves that will otherwise be left in place under the existing well density.
- 12. 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.
- 13. Exhibits C-1 through C-5 were prepared by me or under my direction and supervision.

FURTHER AFFIANT SAYETH NAUGHT.

Michelle Sivadon

Michelle Sivadon

COUNTY OF HARRIS

SUBSCRIBED and SWORN to before me this 2nd day of April, 2019 by Michelle Sivadon.

NOTARY PUBLIC

My Commission Expires:

CHANTELLE MESSA LABBIE
Notary ID #125987609
My Commission Expires
February 22, 2023

12244205_1

CHANTELLE MESSA LABBIE
Hotary ID #125987609
My Conmission Expues
February 22, 2023

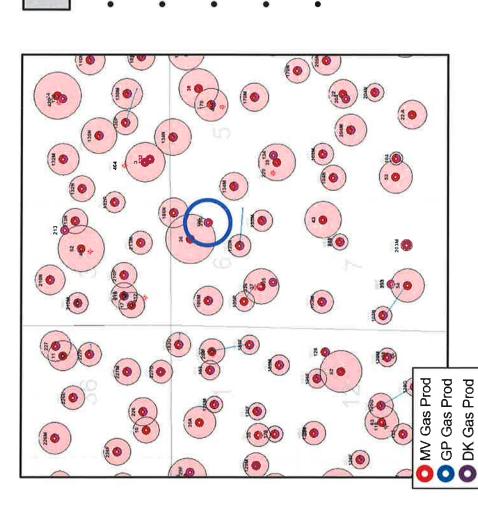
and was a deposit of

Ligardia of Yilliam

Sea Carrier of Atlanta and Atlanta a

San Juan 28-6 Unit 186





Well Specifics

- NE6 27-6 3003920582 1973 drill
- 3rd MV completion in 1/4 section
- 970' from nearest MV producer
- Complete MV in 1-2 stages

Help drain area to the southeast

BEFORE THE OIL CONSERVATION DIVISION

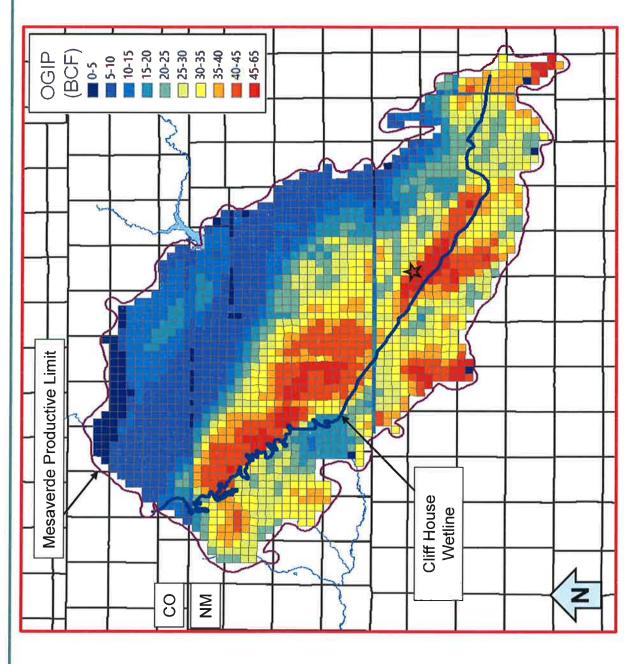
Submitted by: HILCORP ENERGY CO. Santa Fe, New Mexico Exhibit No. C1

Hearing Date: April 4, 2019

Case Nos. 20356

MV Original Gas In Place





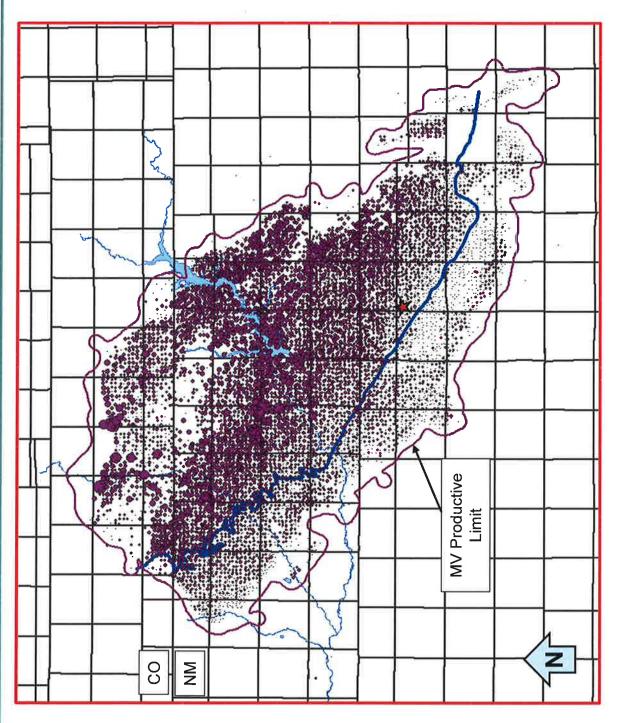
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. C2
Submitted by: HILCORP ENERGY CO.
Hearing Date: April 4, 2019

Case Nos. 20356

MV EUR and Drainage Radius





BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

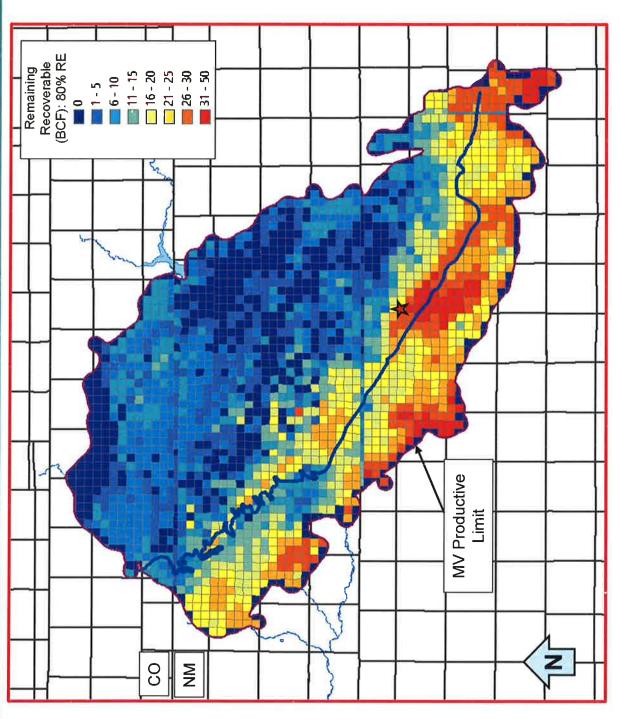
Exhibit No. C3

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019 Case Nos. 20356

MV Remaining Recoverable Gas





BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. C4
Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019 Case Nos. 20356

San Juan 28-6 Unit 186



Reference Area	Volumetric OGIP	Section Equivalent OGIP	CTD/RF%	Remaining GIP	EUR/RF%
Qtr Section	10.7 Bcf	21.4 Bcf	4.4 Bcf / 41%	6.3 Bcf	5.3 Bcf / 50%
Section	46.2 Bcf	46.2 Bcf	8.7 Bcf / 19%	37.5 Bcf	11.8 Bcf / 25%
9 Section	397 Bcf	44.1 Bcf	70.0 Bcf / 18%	327.0 Bcf	97 Bcf / 24%

Remaining Gas in Place in Quarter Section of 6.3 Bcf

Cumulative Recovery Factor to Date 41% and 19% in the Quarter Section and Section, respectively

Considerable gas remaining in area with opportunity to recover additional volumes utilizing existing wellbore