BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MAY 31, 2018

CASE No. 16203

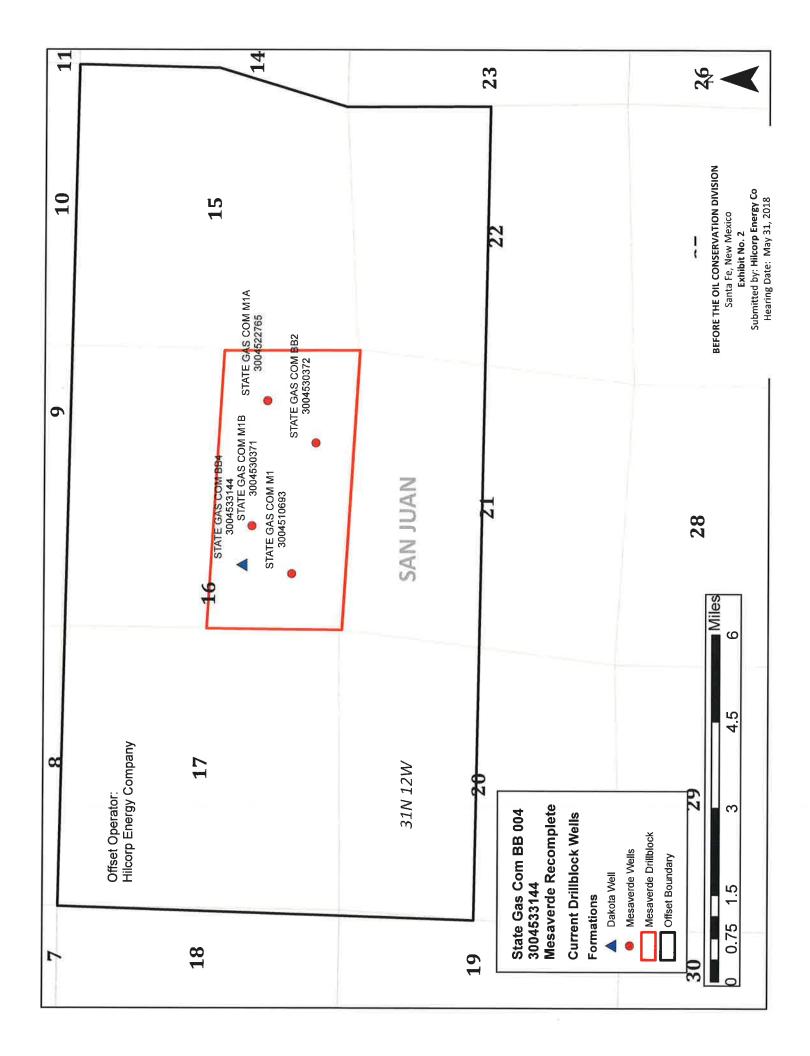
STATE GAS COM BB 004

SAN JUAN COUNTY, NEW MEXICO



NMOCD May 31, 2018 Hearing Overview

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May 31 2018 NMOCD Hearing Notice TrackingState Gas Com BB 004

30-045-33144

State Gas Com BB 004 (Blanco MV) S2: Sec. 16 - T31N - R12W

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BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. 3 Submitted by: Hilcorp Energy Co Hearing Date: May 31, 2018

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 NO. 16203

AFFIDAVIT

STATE OF NEW MEXICO)	
) s	S
COUNTY OF SANTA FE)	

Adam G. Rankin, attorney in fact and authorized representative of 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.

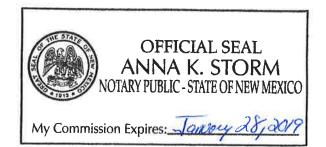
Adam G. Rankin

SUBSCRIBED AND SWORN to before me this 29th day of May, 2018 by Adam G. Rankin.

Notary Public

My Commission Expires:

January 28, 2019



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



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

May 11, 2018

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL WORKING INTEREST OWNERS

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, San Juan 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. This application will be set for hearing before a Division Examiner at 8:15 a.m. on May 31, 2018. The hearing will be held in Porter Hall in 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 Chuck Creekmore at (832) 839-4601.

Adam G. Rankin

ATTORNEY FOR HILCORP ENERGY COMPANY



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

May 11, 2018

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO: OFFSETTING OPERATORS

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, San Juan County, New Mexico.

This letter is to advise you that Hilcorp Energy Company has filed the enclosed application with the New Mexico Oil Conservation Division. As a Division-designated operator in an offsetting tract, you are entitled to notice of this application.

This application has been set for hearing before a Division Examiner at 8:15 AM on May 31, 2018. The hearing will be held in Porter Hall in 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 with the Oil Conservation Division's Santa Fe office, four days in advance of a scheduled hearing, but at least on the Thursday preceding the hearing. This statement must 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 Chuck Creekmore at (832) 839-4601.

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.

Hilcorp Energy - State Gas Com BB 004 CM# 94344.001 20180511 - Notice List

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Shipped From:	
Name:	HOLLAND & HART LLP
Address:	110 N GUADALUPE ST # 1
	SANTA FE
State:	

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
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Returns	
International*	
Other	2
Total	2

^{*}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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05/11/2018 11:46

05/10/2018 14:55

Albuquerque NM 87125		
Date & Time	Event	Event Location
05/25/2018 07:05	DELIVERED	ALBUQUERQUE,NM, 87125
05/22/2018 05:29	REMINDER TO SCHEDULE REDELIVERY	Albuquerque,nm, 87125
05/17/2018 08:08	AVAILABLE FOR PICKUP	ALBUQUERQUE,NM, 87125
05/17/2018 08:05	arrival at Unit	ALBUQUERQUE,NM, 87101

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Hilcorp San Juan L P 1111 Travis St Houston TX 77027

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AFFIDAVIT OF PUBLICATION

Ad No. 0001247057

HOLLAND AND HART PO BOX 2208

SANTA FE NM 87504

I, being duly sworn say: THE DAILY TIMES, a daily newspaper of general circulation published in English at Farmington, said county and state, and that the hereto attached Legal Notice was published in a regular and entire issue of the said DAILY TIMES, a daily newsaper duly

qualified for the purpose within the State of New Mexico for publication and appeared in the internet at The Daily Times web site on the following days(s):

05/15/18

Legal Clerk

Subscribed and sworn before me this 15th of May 2018.

State of WI, County of Brown NOTARY PUBLIC

114204

My Commission Expires

Ad#:0001247057 P O : State Gas Com # of Affidavits :0.00 BERGEN GORNOWICH Notary Public State of Wisconsin

BEFORE THE OIL CONSERVATION DIVISION

Submitted by: Hilcorp Energy Co

Santa Fe, New Mexico Exhibit No. 5

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 May 31,2018, 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 May 21, 2018. 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 cases 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 Offsetting Operators or Leased Mineral Interest Owners, Including: Hilcorp San Juan, L.P.; M R Schalk LLC.

Case No. 16203: 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, San Juan 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), San Juan County, New Mexico, to permit it to comand simultaneously produce Mesaverde gas wells in the same standard 320-acre, more or less, spacing and proration unit, and three wells within the same quarter section. Hilcorp further seeks approval for the proposed location of the State Gas Com BE 004 (API No. 30-045-33144) in the Mesaverde formation with a surface location in Unit L of the S/2 of Section 16, Township 31 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the State Gas Com BB 004 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 35 miles

east of Bloomfield, NM.

Legal No. 124 $\,$ 57 published in The Daily Times on May 15, 2016

State Gas Com BB 4



- PICTURED CLIFFS
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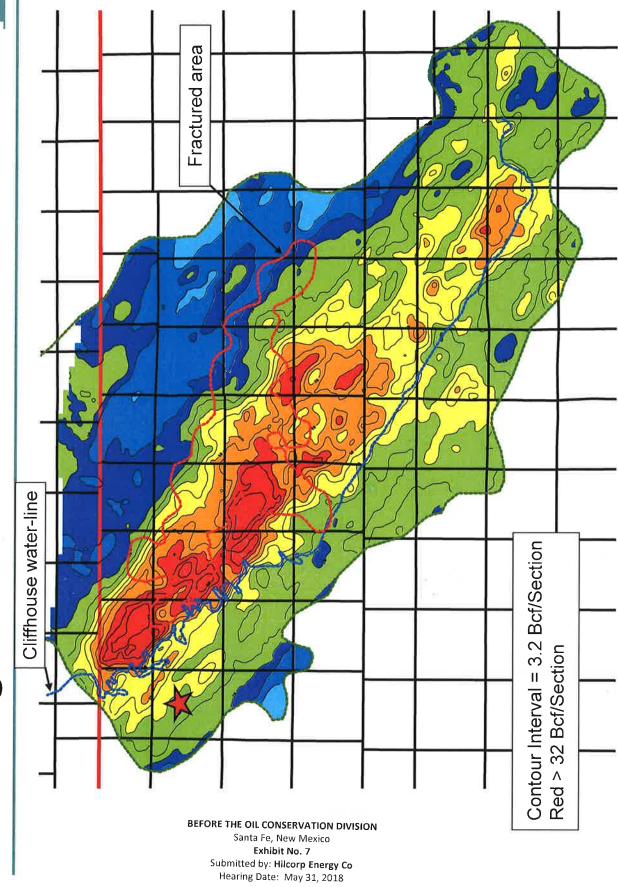
BEFORE THE OIL CONSERVATION DIVISION

Submitted by: Hilcorp Energy Co Hearing Date: May 31, 2018 Santa Fe, New Mexico Exhibit No. 6

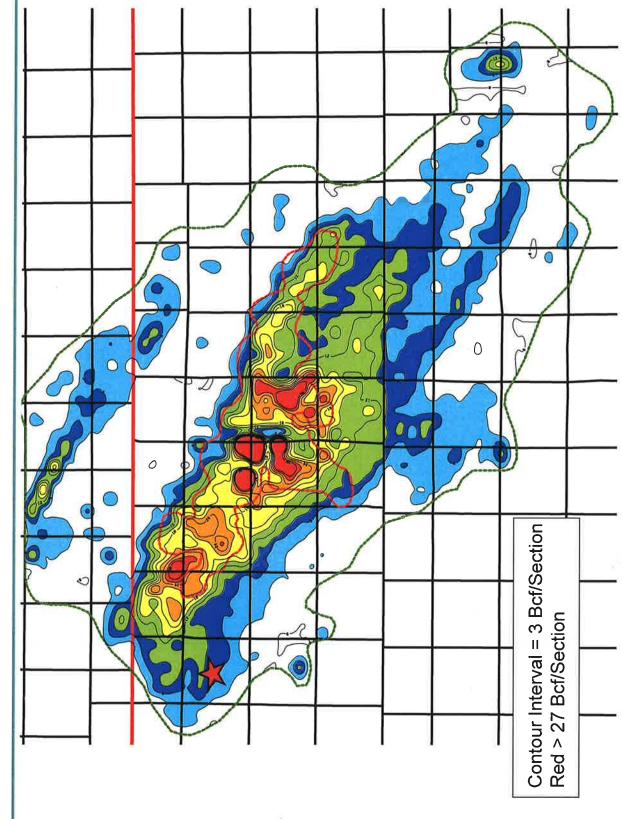
Well Specifics

- SW16 31-12 3004533144 2005 drill
- 3rd MV completion in 1/4 section ~750' from nearest offset
 - Help drain area to north
- Complete entire MV in 3 stages

MV Original Gas-in-Place

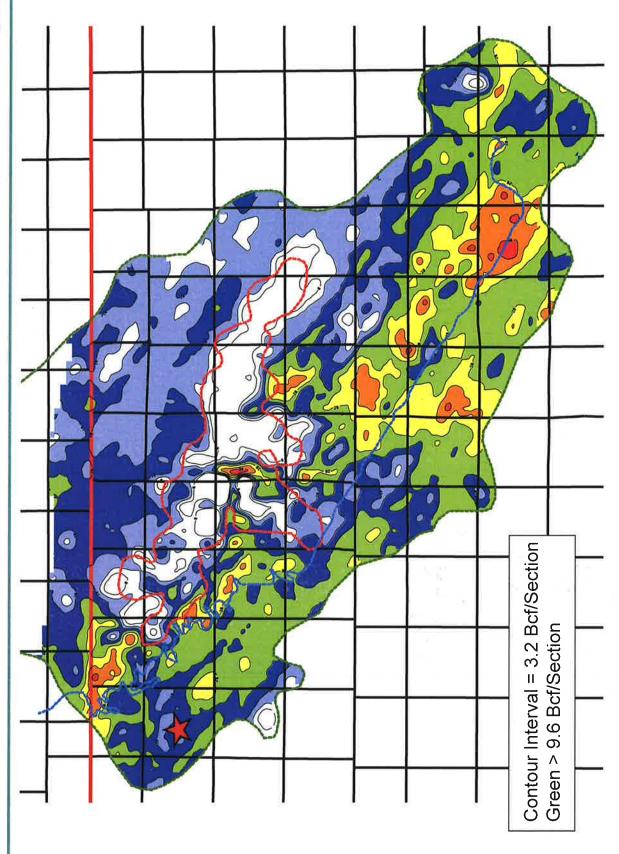


MV Cumulative Gas Production





MV Remaining Gas



State Gas Com BB



Reference Area	Volumetric OGIP	Section Equivalent OGIP	CTD/RF%	Remaining GIP	EUR/RF%
Qtr Section	10.5 Bcf	42.0 Bcf	2.4 Bcf / 22%	8.1 Bcf	3.0 Bcf / 29%
Section	40.4 Bcf	40.4 Bcf	10.3 Bcf / 26%	30.1 Bcf	11.8 Bcf / 29%
9 Section	267.8 Bcf	30.0 Bcf	84.5 Bcf / 32%	183.8 Bcf	101 Bcf / 38%

Remaining Gas in Place in Quarter Section of 8.1 Bcf

Cumulative Recovery Factor to Date 22% and 26% in the Quarter Section and Section, respectively

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

Hearing Date: May 31, 2018