### BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING JULY 12, 2018

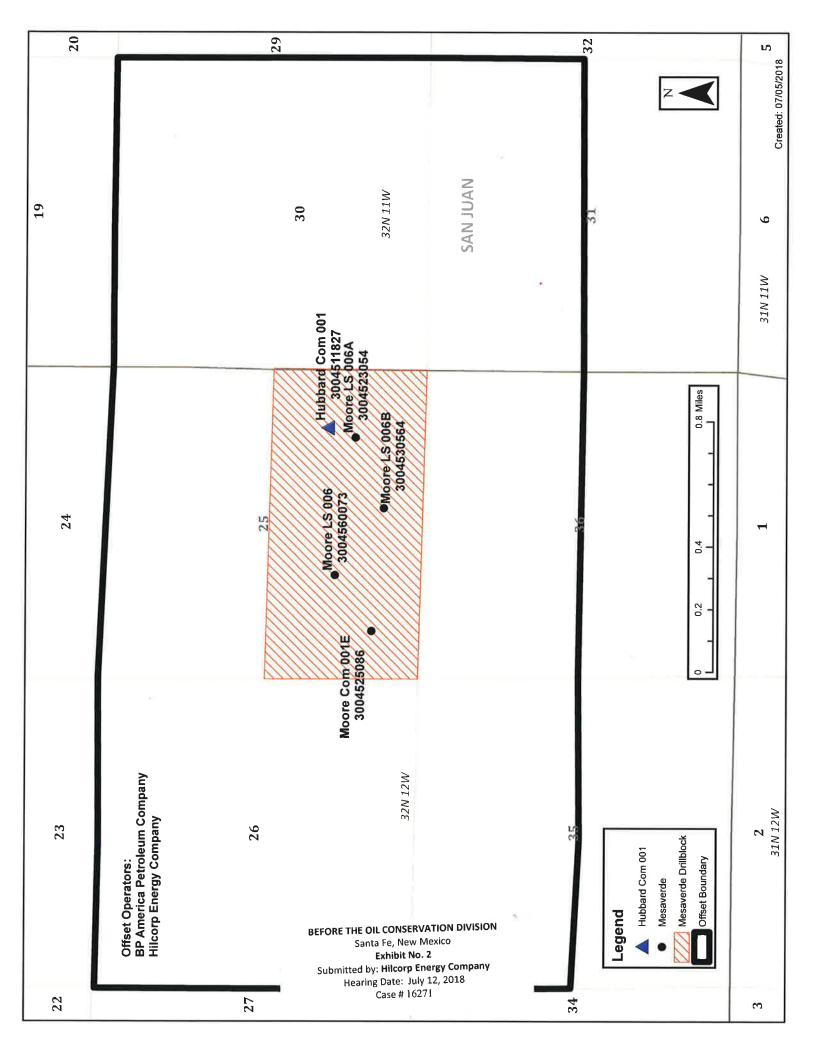
**CASE No. 16271** 

HUBBARD COM 001

SAN JUAN COUNTY, NEW MEXICO



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

AMENDED APPLICATION OF HILCORP ENERGY COMPANY FOR AN EXCEPTION TO THE WELL DENSITY REQUIREMENTS OF THE BLANCO-PICTURED CLIFFS POOL, SAN JUAN COUNTY, NEW MEXICO.

**CASE NO. 16271** 

### **AFFIDAVIT**

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

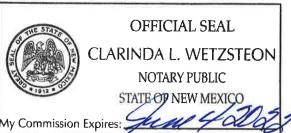
Adam Rankin, attorney in fact and authorized representative of Hilcorp Energy Company. the Applicant herein, being first duly sworn, upon oath, states that the above-referenced Applications have been provided under the notice letters and proof of receipts attached hereto.

Adam Rankin

SUBSCRIBED AND SWORN to before me this 11th day of June, 2018 by Adam Rankin.

Notary Public

My Commission Expires





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

June 21, 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 July 12, 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 Rob Carlson at (832) 839-4596.

Adam G. Rankin

ATTORNEY FOR HILCORP ENERGY COMPANY



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

June 21, 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 July 12, 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 Rob Carlson at (832) 839-4596.

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 Co - Hubbard Com 001 CM# 93904.0003 20180621 Notice LIst

Shipment Date:	06/19/2018
Shipped From:	
Name:	HOLLAND & HART LLP
Address:	110 N GUADALUPE ST # 1
City:	SANTA FE

ZIP+4® 87501

State: NM

Type of Mail	Volume
Priority Mail Express®*	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	2
Total	2

<sup>\*</sup>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.

### B. USPS Action

Note to RSS Clerk:

Home screen > Mailing/Shipping > More
 Select Shipment Confirm

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

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

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Company:

Holland & Hart LLP

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### Mail Piece Tracking Number: 9214 8901 9403 8307 0913 21

### Recipient

BP AMERICA PRODUCTION CO ATTN: SAN JUAN BASIN - LAND 737 N ELDRIDGE PKWY HOUSTON TX 77079

Date & Time	Event	Event Location
06/24/2018 13:10	PROCESSED THROUGH USPS FACILITY	NORTH HOUSTON,TX, 77315
06/21/2018 16:06	DEPART POST OFFICE	Santa fe,nm, 87501
06/21/2018 15:12	USPS IN POSSESSION OF ITEM	Santa fe,nm, 87501
06/21/2018 15:01	SHIPMENT RECEIVED ACCEPTANCE PENDING	Santa fe,nm, 87501
06/19/2018 11:10	PRE-SHIPMENT INFO SENT USPS AWAITS ITEM	Santa fe,nm, 87501

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### AFFIDAVIT OF PUBLICATION

Ad No. 0001252005

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):

06/23/18

Subscribed and sworn before me this 25th of June 2018.

Man Mandloch
State of WI, County of Brown NOTARY PUBLIC Mia Mimo

My Commission Expires

Ad#:0001252005 P 0: # of Affidavits: 0.00 TARA MONDLOCH Notary Public State of Wisconsin

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 July 12, 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 **July 2, 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.)

ALL WORKING INTEREST OWNERS IN THE SUBJECTSPACINGUNIT AND OFFSET TING OPERATORSOR LEASED MINERAL IN-TEREST OWNERS, INCLUDING: BP AMERICA PRODUCTION CO.

Case No. 16271: 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 comproduce and simultaneously 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 Hubbard Com 001 (API No. 30-045-11827) in the Mesaverde formation with a surface location in Unit I of the S/2 of Section 25, Township 32 North, Range 12 West, NMPM, San Juan County, New Mexico, and authorization to simultaneously complete and produce the Hubbard Com 001 Well from the Blanco-Mesaverde Gas Pool. Said area is located approximately 17 miles northwest of

Bloomfield, NM.

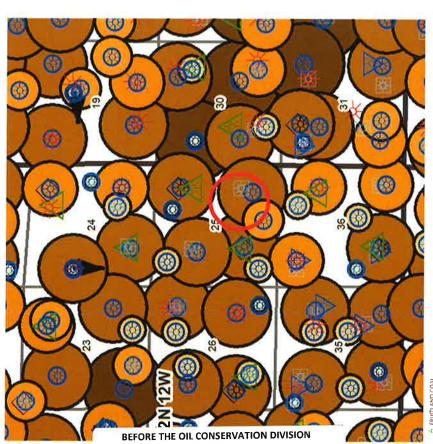
Legal No. 1 2005 published in The Daily Times on June 23, 2018.

## **Hubbard Com 1**



### Well Specifics

- SE25 32-12 3004511827 1966 drill
- 3rd MV completion in 1/4 section ~500' from original parent well
- Help drain area to the north
- Complete entire MV in 2-3 stages



- PICTURED CLIFFS & CHACRA

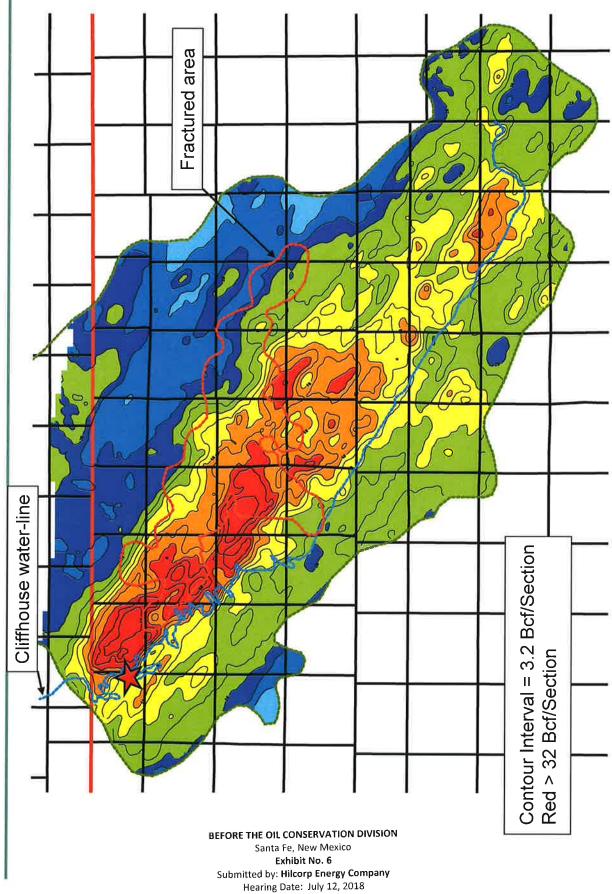
@ MESAVERDE

Exhibit No. 5 Submitted by: Hilcorp Energy Company Hearing Date: July 12, 2018 Case # 16271

Santa Fe, New Mexico

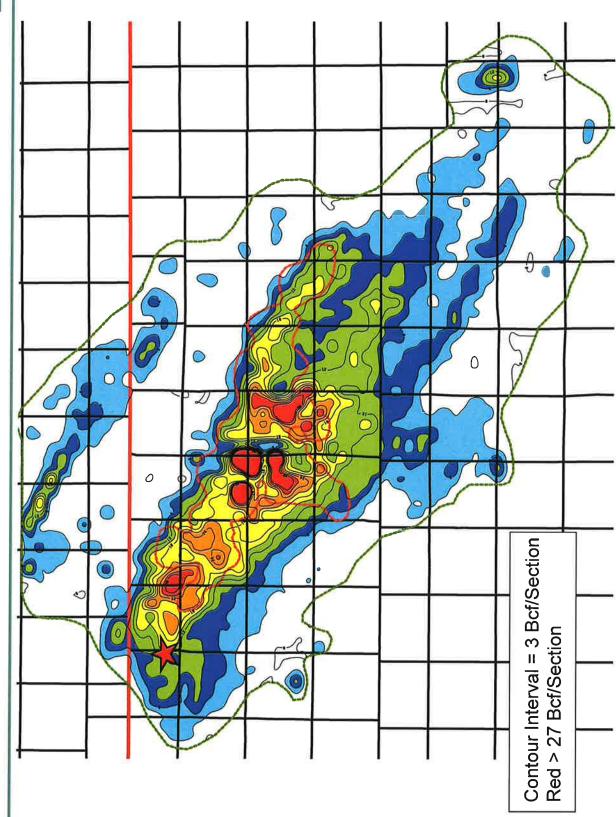


## **MV Original Gas-in-Place**



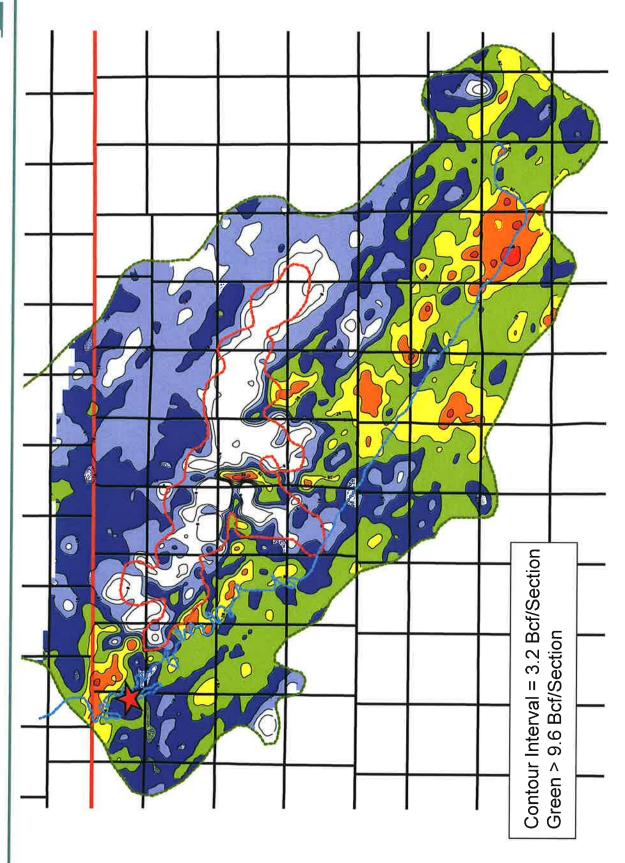
Case # 16271

# **MV Cumulative Gas Production**





## **MV Remaining Gas**



## **Hubbard Com 1**



Reference Area	Volumetric OGIP	Section Equivalent OGIP	CTD / RF%	Remaining GIP	EUR/RF%
Qtr Section	11.3 Bcf	45.2 Bcf	3.2 Bcf / 28%	8.1 Bcf	4.4 Bcf / 39%
Section	33.1 Bcf	33.1 Bcf	16.0 Bcf / 48%	17.1 Bcf	19.4 Bcf / 59%
9 Section	299 Bcf	33.2 Bcf	133 Bcf / 44%	166 Bcf	165 Bcf / 55%

Remaining Gas in Place in Quarter Section of 8.1 Bcf

Cumulative Recovery Factor to Date 28% and 48% in the Quarter Section and Section, respectively

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

Exhibit No. 7
Submitted by: Hilcorp Energy Company
Hearing Date: July 12, 2018
Case # 16271