

**BEFORE THE OIL CONSERVATION DIVISION
EXAMINER HEARING APRIL 4, 2019**

CASE No. 20363

SAN JUAN 29-7 UNIT 117

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. 20363

AFFIDAVIT OF BRAD PEARSON IN SUPPORT OF CASE NO. 20363

I, Brad Pearson, being of lawful age and duly sworn, declare as follows:

1. My name is Brad Pearson. 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.

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 W/2 of Section 19, Township 29 North, Range 7 West, Rio Arriba County, New Mexico, in which the following four wells are currently completed and producing:

- a. San Juan 29-7 Unit 117N Well (API No. 30-039-30406), Sec. 19, T29N, R7W (Unit N);
- b. San Juan 29-7 Unit 94 Well (API No. 30-039-07569), Sec. 19, T29N, R7W (Unit K);
- c. San Juan 29-7 Unit 94A Well (API No. 30-039-21630), Sec. 19, T29N, R7W (Unit F); and
- d. San Juan 29-7 Unit 117M Well (API No. 30-039-30245), Sec. 19, T29N, R7W (Unit C).

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 29-7 Unit 117 Well** (API No. 30-039-22762), Sec. 19, T29N, R7W (Unit L).

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 29-7 Unit 117 Well** (API No. 30-039-22762) within the W/2 of Section 19, Township 29 North, Range 7 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 29-7 Unit 117 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 W/2 of Section 19, Township 29 North, Range 7 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 29-7 Unit 117 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.

Bradley W. Pearson
Brad Pearson

STATE OF TEXAS)
)
COUNTY OF HARRIS)

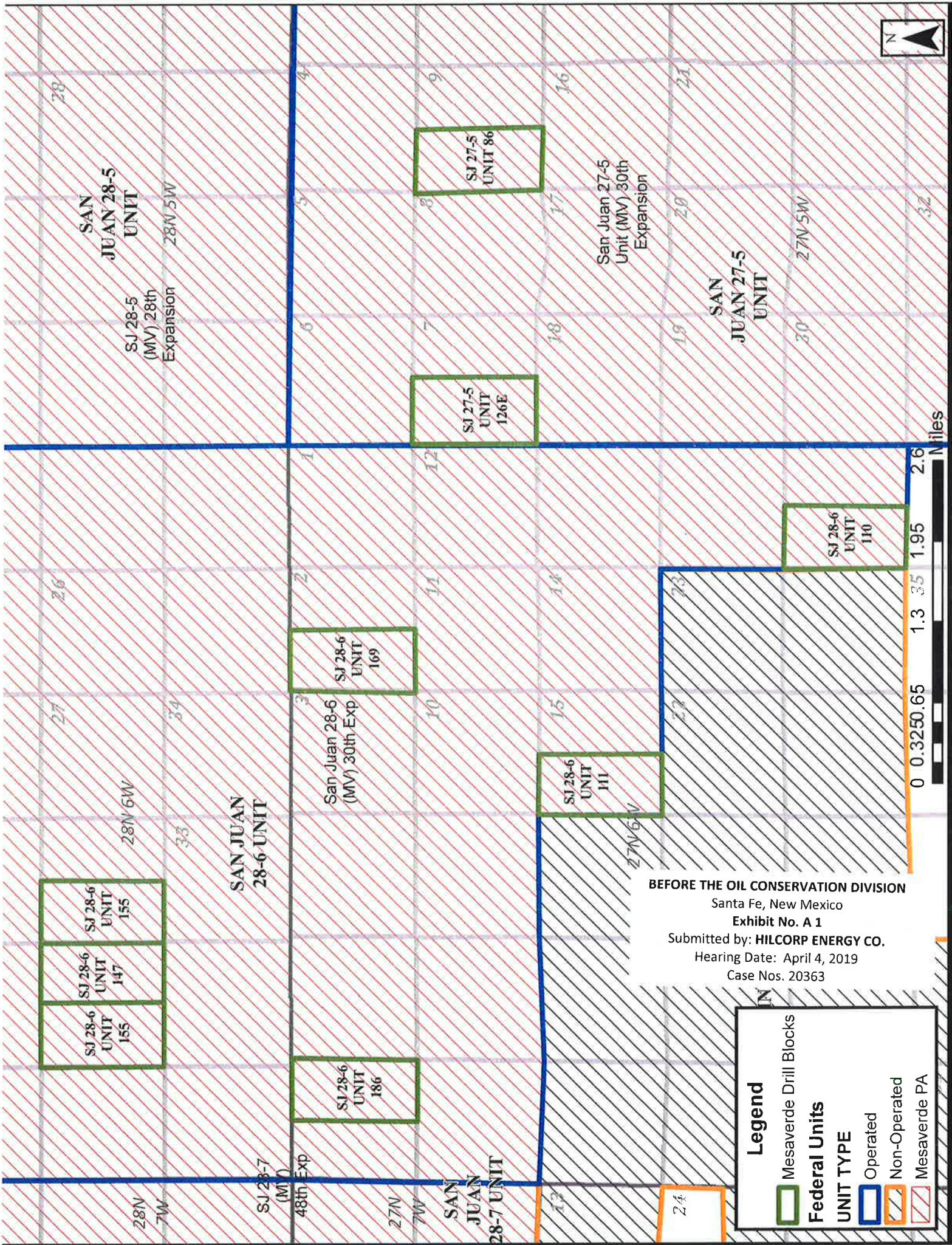
SUBSCRIBED and SWORN to before me this 2nd day of April, 2019 by
Brad Pearson.

[Signature]
NOTARY PUBLIC

My Commission Expires:

02/08/2023





BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
Exhibit No. A 1
 Submitted by: **HILCORP ENERGY CO.**
 Hearing Date: April 4, 2019
 Case Nos. 20363

Mesaverde Drill Blocks

Federal Units

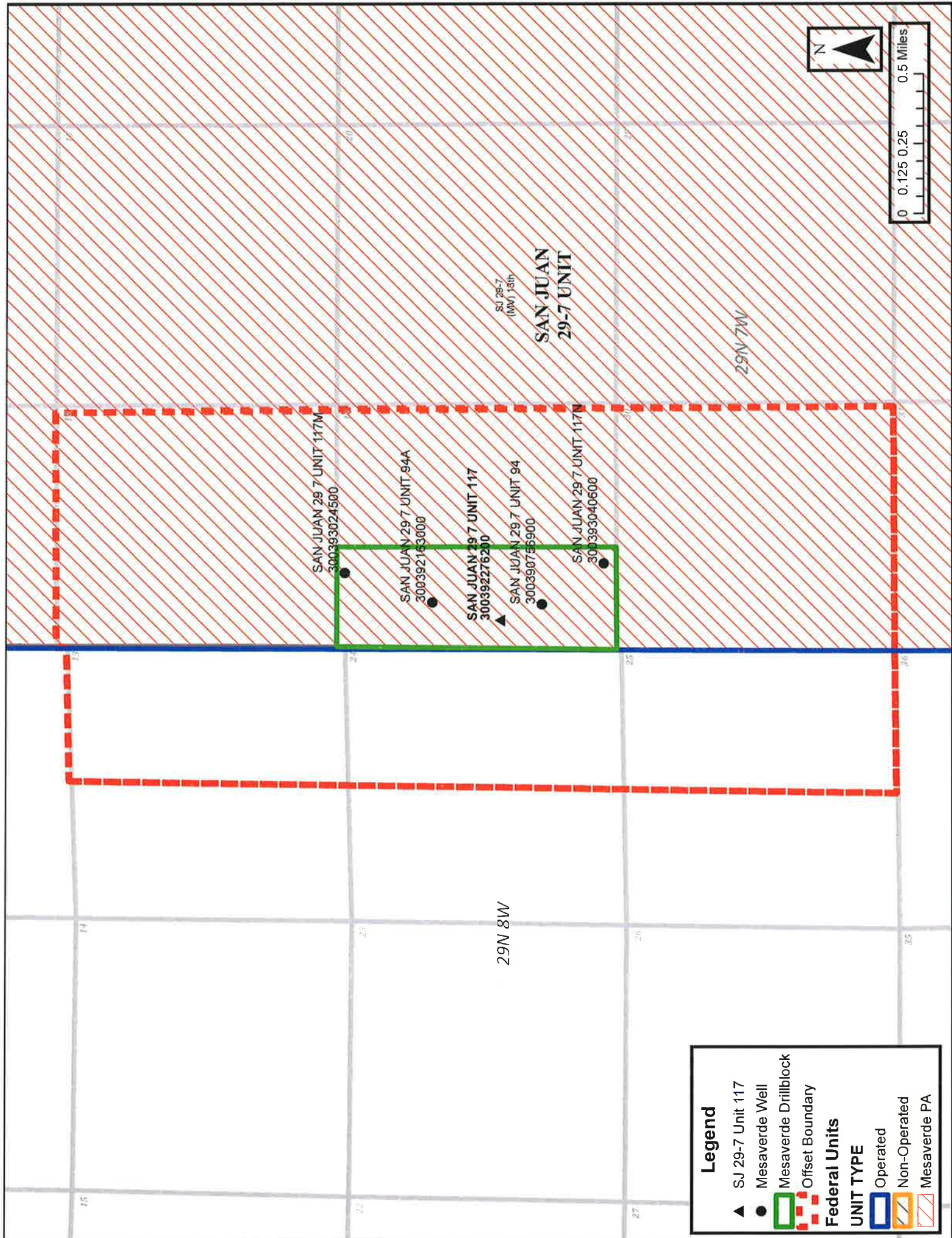
UNIT TYPE

Operated

Non-Operated

Mesaverde PA





Legend

▲

 SJ 29-7 Unit 117

●

 Mesaverde Well

Mesaverde Drillblock

Offset Boundary

Federal Units

UNIT TYPE

Operated

Non-Operated

Mesaverde PA

Name	Address	City	State	Zip Code	Remarks	Offset Drillblock
HILCORP ENERGY COMPANY	1111 TRAVIS	HOUSTON	TX	77002	OFFSET OPERATOR	SJ 29-7 Unit MV PA
BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	OFFSET OPERATOR & WIO	E/2 Sec. 24-T29N-R8W
						E/2 Sec. 13-T29N-R8W
						E/2 Sec. 25-T29N-R8W
						SJ 29-7 Unit MV PA
BOLIN RESOURCES LP	2525 KELL BLVD SUITE 510	WICHITA FALLS	TX	76308	OFFSET WIO	SJ 29-7 Unit MV PA
C W BOLIN PROPERTIES LTD	4331 GLENWOOD AVE	DALLAS	TX	75205-4320	OFFSET WIO	SJ 29-7 Unit MV PA
CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	OFFSET WIO	SJ 29-7 Unit MV PA
CROSS TIMBERS ENERGY LLC	400 W 7TH STREET	FT WORTH	TX	76102	OFFSET WIO	SJ 29-7 Unit MV PA
DAVID PIERCE & MAXINE PIERCE REV TR	DAVID PIERCE & MAXINE PIERCE TTEES PO BOX 4140	FARMINGTON	NM	87499-4140	OFFSET WIO	SJ 29-7 Unit MV PA
DIRK VANHORN REEMTSMA	556 CRESTWOOD DR	OCEANSIDE	CA	92058	OFFSET WIO	SJ 29-7 Unit MV PA
ENDURING RESOURCES IV LLC	1050 17TH STREET SUITE 2500	DENVER	CO	80265	OFFSET WIO	SJ 29-7 Unit MV PA
J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNER PO BOX 291445	KERRVILLE	TX	78029-1445	OFFSET WIO	SJ 29-7 Unit MV PA
LANCE REEMTSMA	2601 GRANT ST	BERKELEY	CA	94703	OFFSET WIO	SJ 29-7 Unit MV PA
LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	OFFSET WIO	SJ 29-7 Unit MV PA
R L BOLIN PROPERTIES LTD	4245 KEMP BLVD #316	WICHITA FALLS	TX	76308	OFFSET WIO	SJ 29-7 Unit MV PA
T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	OFFSET WIO	SJ 29-7 Unit MV PA
TAMACAM LLC	JAMES M RAYMOND AFENT & AIF PO BOX 291445	KERRVILLE	TX	78029	OFFSET WIO	SJ 29-7 Unit MV PA

BEFORE THE OIL CONSERVATION DIVISION

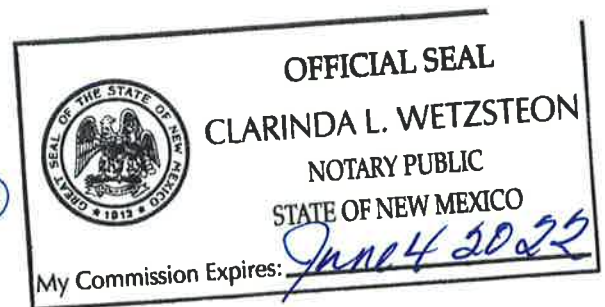
Santa Fe, New Mexico

Exhibit No. A2

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20363





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.

Sincerely,

Adam G. Rankin

ATTORNEY FOR HILCORP ENERGY COMPANY



Shipment Confirmation Acceptance Notice

A. Mailer Action

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 SJ 29-7 UNIT 117
CM# 93904.0003 20190404 DOCKET
NOTICE PARTIES

Shipment Date: 03/12/2019

Shipped From:

Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Type of Mail	Volume
Priority Mail Express®	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	15
Total	15

*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:

1. Home screen > Mailing/Shipping > More
2. Select Shipment Confirm
3. Scan or enter the barcode/label number from PS Form 5630
4. Confirm the volume count message by selecting Yes or No
5. 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



9275 0901 1935 6200 0013 2128 19





UNITED STATES
POSTAL SERVICE®

Firm Mailing Book For Accountable Mail

Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		Check type of mail or service ☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail ☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt) Postmark with Date of Receipt										
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
1. 9214 8901 9403 8380 0000 29	BP AMERICA PRODUCTION COMPANY PO BOX 848103 DALLAS TX 75284	0.65	3.50	Handling Charge - if Registered and over \$50,000 in value							1.60			
2. 9214 8901 9403 8380 0000 36	BOLIN RESOURCES LP 2525 KELL BLVD SUITE 610 WICHITA FALLS TX 76308	0.65	3.50								1.60			
3. 9214 8901 9403 8380 0000 43	C W BOLIN PROPERTIES LTD 4331 GLENWOOD AVE DALLAS TX 75205	0.65	3.50								1.60			
4. 9214 8901 9403 8380 0000 50	CHARLES W GAY PO BOX 291445 KERRVILLE TX 78079	0.65	3.50								1.60			
5. 9214 8901 9403 8380 0000 67	CROSS TIMBERS ENERGY LLC 400 W 7TH STREET FT WORTH TX 76102	0.65	3.50								1.60			
6. 9214 8901 9403 8380 0000 74	DAVID PIERCE & MAXINE PIERCE REV TR PO BOX 4140 FARMINGTON NM 87498	0.65	3.50								1.60			
7. 9214 8901 9403 8380 0000 81	DIRK VANHORN REEMTSMA 556 CRESTWOOD DR OCEANSIDE CA 92058	0.65	3.50								1.60			
8. 9214 8901 9403 8380 0000 98	ENDURING RESOURCES IV LLC 1050 17TH STREET SUITE 2500 DENVER CO 80265	0.65	3.50								1.60			
Total Number of Pieces Listed by Sender 15	Total Number of Pieces Received at Post Office 15	Postmaster, Per (Name of receiving employee)												



Holland & Hart LLP
110 N Guadalupe St # 1
Santa Fe NM 87501

☐ Adult Signature Required	☐ Priority Mail Express
☐ Adult Signature Restricted Delivery	☐ Registered Mail
☒ Certified Mail	☐ Return Receipt for Merchandise
☐ Certified Mail Restricted Delivery	☐ Signature Confirmation
☐ Collect on Delivery (COD)	☐ Signature Confirmation Restricted Delivery
☐ Insured Mail	
☐ Priority Mail	

Affix Stamp Here
(if issued as an international
certificate of mailing or for
additional copies of this receipt).
Postmark with Date of Receipt.

Total Number of Pieces Listed by Sender	Total Number of Pieces Received at Post Office	Postmaster, Per (Name of receiving employee)
15		



Shipment Confirmation Acceptance Notice

A. Mailer Action

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 SJ 29-7 UNIT 117
CM# 93904.0003 20190404 DOCKET
NOTICE PARTIES

Shipment Date: 03/12/2019

Shipped From:

Name: HOLLAND & HART LLP

Address: 110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Type of Mail	Volume
Priority Mail Express®	
Priority Mail®	0
First-Class Package Service®	
Returns	
International*	
Other	15
Total	15

*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:

1. Home screen > Mailing/Shipping > More
2. Select Shipment Confirm
3. Scan or enter the barcode/label number from PS Form 5630
4. Confirm the volume count message by selecting Yes or No
5. 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



9275 0901 1935 6200 0013 2128 19



Firm Mailing Book For Accountable Mail

Name and Address of Sender

Holland & Hart LLP
110 N Guadalupe St # 1
Santa Fe NM 87501

Check type of mail or service

- ☐ Adult Signature Required
☐ Adult Signature Restricted Delivery
☒ Certified Mail
☐ Certified Mail Restricted Delivery
☐ Collect on Delivery (COD)
☐ Insured Mail
☐ Priority Mail
- ☐ Priority Mail Express
☐ Registered Mail
☐ Return Receipt for Merchandise
☐ Signature Confirmation
☐ Signature Confirmation Restricted Delivery

Affix Stamp Here
(if issued as an international certificate of mailing or for additional copies of this receipt).
Postmark with Date of Receipt.

USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
1. 9214 8901 9403 8380 0000 29	BP AMERICA PRODUCTION COMPANY PO BOX 848103 DALLAS TX 75284	0.65	3.50								1.60			
2. 9214 8901 9403 8380 0000 36	BOLIN RESOURCES LP 2525 KELL BLVD SUITE 510 WICHITA FALLS TX 76308	0.65	3.50								1.60			
3. 9214 8901 9403 8380 0000 43	C W BOLIN PROPERTIES LTD 4331 GLENWOOD AVE DALLAS TX 75205	0.65	3.50								1.60			
4. 9214 8901 9403 8380 0000 50	CHARLES W GAY PO BOX 231445 KERRVILLE TX 78029	0.65	3.50								1.60			
5. 9214 8901 9403 8380 0000 67	CROSS TIMBERS ENERGY LLC 400 W 7TH STREET FT WORTH TX 76102	0.65	3.50								1.60			
6. 9214 8901 9403 8380 0000 74	DAVID PIERCE & MAXINE PIERCE REV TR PO BOX 4140 FARMINGTON NM 87499	0.65	3.50								1.60			
7. 9214 8901 9403 8380 0000 81	DIRK VANHORN REEMTSMA 556 CRESTWOOD DR OCEANSIDE CA 92068	0.65	3.50								1.60			
8. 9214 8901 9403 8380 0000 98	ENDURING RESOURCES IV LLC 1050 17TH STREET SUITE 2500 DENVER CO 80265	0.65	3.50								1.60			

Postmaster, Per (Name of receiving employee)

Total Number of Pieces Listed by Sender
15

Total Number of Pieces Received at Post Office

PS Form 3877, April 2015 (Page 1 of 2)

Complete in Ink

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Firm Mailing Book For Accountable Mail

Name and Address of Sender Holland & Hart LLP 110 N Guadalupe St # 1 Santa Fe NM 87501		Check type of mail or service ☐ Adult Signature Required ☐ Adult Signature Restricted Delivery ☒ Certified Mail ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery (COD) ☐ Insured Mail ☐ Priority Mail ☐ Priority Mail Express ☐ Registered Mail ☐ Return Receipt for Merchandise ☐ Signature Confirmation ☐ Signature Confirmation Restricted Delivery		Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.										
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra Service) Fee	Handling Charge	Actual Value if Registered	Insured Value	Due Sender if COD	ASR Fee	ASRD Fee	RD Fee	RR Fee	SC Fee	SCRD Fee	SH Fee
9. 9214 8901 9403 8380 0001 04	J&M RAYMOND LTD PO BOX 291445 KERRVILLE TX 78029	0.65	3.50								1.60			
10. 9214 8901 9403 8380 0001 11	LANCE REEMTMA 2601 GRANT ST BERKELEY CA 94703	0.65	3.50								1.60			
11. 9214 8901 9403 8380 0001 28	LORRAYN GAY HACKER PO BOX 291445 KERRVILLE TX 78029	0.65	3.50								1.60			
12. 9214 8901 9403 8380 0001 35	R L BOLIN PROPERTIES LTD 4245 KEMP BLVD #316 WICHITA FALLS TX 76308	0.65	3.50								1.60			
13. 9214 8901 9403 8380 0001 42	T H MCELVAIN OIL & GAS LLLP 511 16TH STREET SUITE 700 DENVER CO 80202	0.65	3.50								1.60			
14. 9214 8901 9403 8380 0001 59	TAMACAM LLC C/O JAMES M RAYMOND AFENT & AIF PO BOX 291445 KERRVILLE TX 78029	0.65	3.50								1.60			
15. 9214 8901 9403 8380 0001 66	U S BLM Farmington Field Office 6251 College Blvd Suite A FARMINGTON NM 87402	0.65	3.50								1.60			
Total Number of Pieces Listed by Sender 15		Postmaster, Per (Name of receiving employee)		Total Number of Pieces Received at Post Office										

HEC 29-7 117 POSTAL STATUS REPO

Recipient	Status
BP AMERICA PRODUCTION COMPANY PO BOX 848103 DALLAS TX 75284	Delivered Signature Received
BOLIN RESOURCES LP 2525 KELL BLVD SUITE 510 WICHITA FALLS TX 76308	Delivered Signature Received
C W BOLIN PROPERTIES LTD 4331 GLENWOOD AVE DALLAS TX 75205	In-Transit
CHARLES W GAY PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received
CROSS TIMBERS ENERGY LLC 400 W 7TH STREET FT WORTH TX 76102	Delivered Signature Received
DAVID PIERCE & MAXINE PIERCE REV TR PO BOX 4140 FARMINGTON NM 87499	Delivered Signature Received
DIRK VANHORN REEMTSMA 556 CRESTWOOD DR OCEANSIDE CA 92058	Delivered Signature Received
ENDURING RESOURCES IV LLC 1050 17TH STREET SUITE 2500 DENVER CO 80265	Delivered Signature Received
J&M RAYMOND LTD PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received
LANCE REEMTSMA 2601 GRANT ST BERKELEY CA 94703	In-Transit
LORRAYN GAY HACKER PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received
R L BOLIN PROPERTIES LTD 4245 KEMP BLVD #316 WICHITA FALLS TX 76308	Delivered Signature Received
T H MCELVAIN OIL & GAS LLLP 511 16TH STREET SUITE 700 DENVER CO 80202	Delivered Signature Received
TAMACAM LLC C/O JAMES M RAYMOND AFENT & AIF PO BOX 291445 KERRVILLE TX 78029	Delivered Signature Received
U S BLM Farmington Field Office 6251 College Blvd Suite A FARMINGTON NM 87402	Delivered Signature Received

20363

Affidavit 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

Publisher's Bill

145 lines one time at \$101.50

 lines times at

Affidavit \$5.00

Subtotal \$106.50

Tax \$9.52

Total \$116.02

1 consecutive 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

21 day of March, 2019

and the last publication on the 21 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.

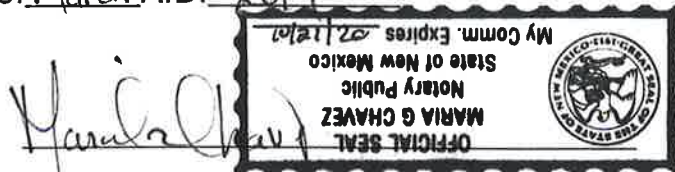
Maria G Chavez
Publisher

Subscribed and sworn to before me this 21 day of March A.D. 2019

Payment received at Rio Grande SUN

Date March 18, 2019

By [Signature]



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

**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 SPA-

CING UNIT AND OFF-SETTING OPERATORS OR LEASED MINERAL INTEREST OWNERS, INCLUDING: BP AMERICA PRODUCTION COMPANY; BOLIN RESOURCES LP; C. W. BOLIN PROPERTIES LTD; CHARLES W. GAY, HIS HEIRS AND DEVISEES; CROSS TIMBERS ENERGY LLC; DAVID PIERCE & MAXINE PIERCE REV TR; DIRK VANHORN REEMTSMA, HIS HEIRS AND DEVISEES; ENDURING RESOURCES IV LLC; J&M RAYMOND LTD; LANCE REEMTSMA, HIS HEIRS AND DEVISEES; LORRAYN GAY HACKER, HER HEIRS AND DEVISEES; R. L. BOLIN PROPERTIES LTD; T. H. MCELVAIN OIL & GAS LLLP; TAMACAM LLC; UNITED STATES BUREAU OF LAND MANAGEMENT, FARMINGTON FIELD OFFICE.

CASE 20363: 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 320-acre, 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 29-7 Unit 117 Well** (API No. 30-039-22762) in the Mesaverde formation with

a surface location in Unit L of the W/2 of Section 19, Township 29 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, and authorization to simultaneously complete and produce the **San Juan 29-7 Unit 117 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. 20363

AFFIDAVIT OF TYLER TEYKL IN SUPPORT OF CASE NO. 20363

Tyler Teykl, being of lawful age and duly sworn, declare as follows:

1. My name is Tyler Teykl. 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. I graduated from Purdue University in 2012 with a Bachelor of Science in chemical engineering and from Harvard University in 2017 with a Master's in Business Administration. From 2012 to 2015, I worked as a construction engineer for major oil and gas projects and companies in the Middle East, Indonesia, and on the North Slope of Alaska. My responsibilities included overseeing oil and gas infrastructure and development projects in production and processing facilities. In 2017, I started working for Hilcorp as an onshore operations engineer in the Texas Gulf Coast region, managing completions, workovers and facility installation projects. Currently, I am a reservoir engineer for the San Juan Basin. My responsibilities include identifying and executing development projects for new drills and recompletions of overlooked opportunities, and to manage the plan of development within the Mesaverde reservoir. My curriculum vitae is attached as **Exhibit C-1**.

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 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-2** contains information relating to the subject spacing unit and the **San Juan 29-7 Unit 117 Well** (API No. 30-039-22762) in Unit L the W/2 of Section 19, Township 29 North, Range 7 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 northwest.

6. **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.

7. **Exhibit C-4** 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-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 relatively considerable remaining recoverable gas and relatively low EURs under the existing well density.

9. **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 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 70-85% in a gas pool of this type. The low recovery factors in Exhibit C-6 indicate that the 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-6 were prepared by me or under my direction and supervision.

FURTHER AFFIANT SAYETH NAUGHT.


Tyler Teykl

STATE OF TEXAS)
COUNTY OF HARRIS)

SUBSCRIBED and SWORN to before me this 3rd day of April, 2019 by
Tyler Teykl.


NOTARY PUBLIC

My Commission Expires:

02/08/2023



Tyler Teykl

Business Address
1111 Travis Street
Houston, TX 77002

tteykl@hilcorp.com
281.682.8122

Personal Address
8914 Live Oak Grove Lane
Houston, TX 77080

Experience

2019-Present **HILCORP ENERGY COMPANY** **HOUSTON, TX**

Reservoir Engineer

San Juan Basin

- Identify, quantify, and execute oil and gas development and exploitation projects through evaluation of new drill, recomplete, and bypassed pay opportunities.
- Manage plan of development for Mesaverde reservoir. Monitor and optimize well production.

2017-2018

Operations Engineer

Texas Gulf Coast Onshore

- Managed completion, workover, and facilities installation projects within asset area.
- Maximized hydrocarbon production and operating profits through monitoring production, identifying opportunities, and executing operating projects. Oversaw production systems operations including all facilities and flowlines. Planned and implemented artificial lift processes.

summer 2016

MCKINSEY & COMPANY

HOUSTON, TX

Summer Associate

Performed marketing analyses for multinational telecommunications corporation. Developed recommendations to construct an integrated marketing portfolio to maximize return on investment across all consumer businesses.

- Identified \$200 million in potential savings through implementation of standardized allocation and operations.

2013-2015

EXXONMOBIL DEVELOPMENT COMPANY

ANCHORAGE, AK

Construction Engineer

Developed, implemented, and managed multiple construction execution plans for the \$4.3 billion natural gas project of the Point Thomson Unit field on the North Slope of Alaska.

Strategic Planning

- Oversaw integrated project schedule for the completion of infrastructure, pipeline, and logistics projects.
- Managed the allocation of 800 people to direct work activities between prime contractor and 23 subcontractors.
- Executed capital efficient recovery plans on remote site with significant Arctic logistics challenges.

Project Management

- Supervised on-site facilities construction team, provided resolution of technical issues, and interfaced between engineering, business services, and project leadership.
- Coordinated with international teams to prepare integration plan for South Korea and Alaska work scopes.

2012-2013

Construction Engineer

HOUSTON, TX

Drove implementation of construction management planning, processes, and deliverables to Middle East and Southeast Asia for major oil and gas production and processing projects in Qatar, UAE, Iraq, and Indonesia.

Team Leadership

- Led contractor construction team for infrastructure work scopes valued at \$200 million during design and pre-contract award. Engaged in drawing reviews, constructability oversight, subcontract bid process and evaluation, and interface between ExxonMobil and contractor engineering.

Consulting Projects

- Created optimization plan for equipment installation through metric tracking, local contractor engagement, and work flow mapping.
- Conducted independent project assessments and verification activities for four major upstream capital projects with international teams focusing on safety, cost, and schedule performance and generated action plans.

Education

2015-2017

HARVARD BUSINESS SCHOOL

BOSTON, MA

Master of Business Administration.

2008-2012

PURDUE UNIVERSITY

WEST LAFAYETTE, IN

Bachelor of Science degree *with Distinction* in Chemical Engineering.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

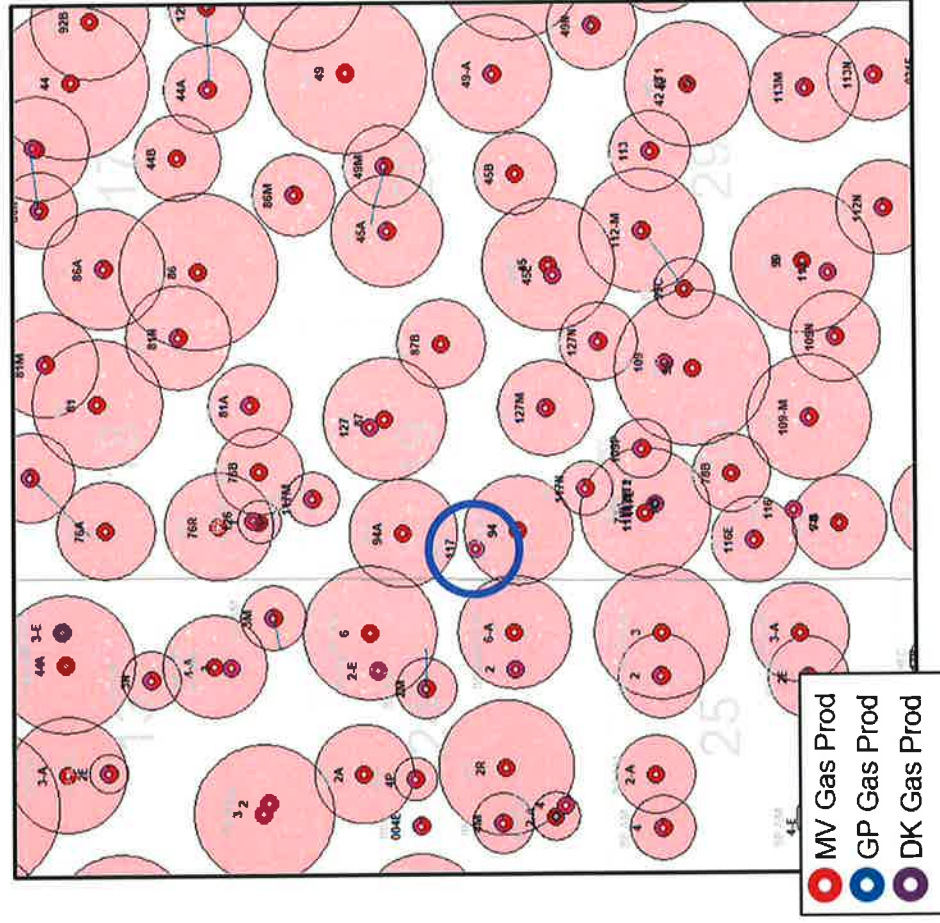
Exhibit No. C1

Submitted by: **HILCORP ENERGY CO.**

Hearing Date: April 4, 2019

Case Nos. 20363

San Juan 29-7 Unit 117

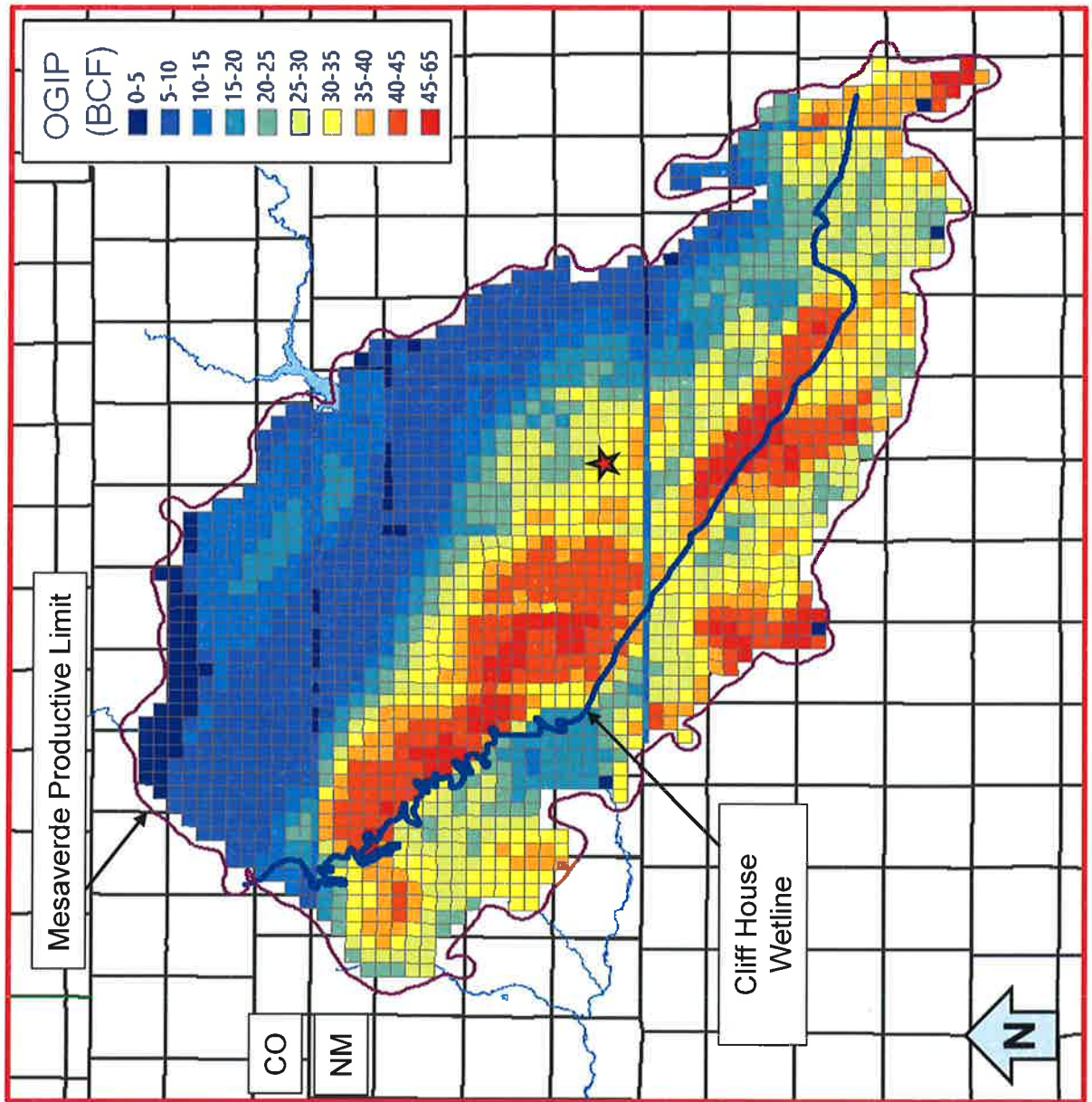


Well Specifics

- SW19 29-7 3003922762 1981 drill
- 3rd MV completion in 1/4 section
- 680' from nearest MV producer
- Help drain area to the northwest
- Complete MV in 3 stages

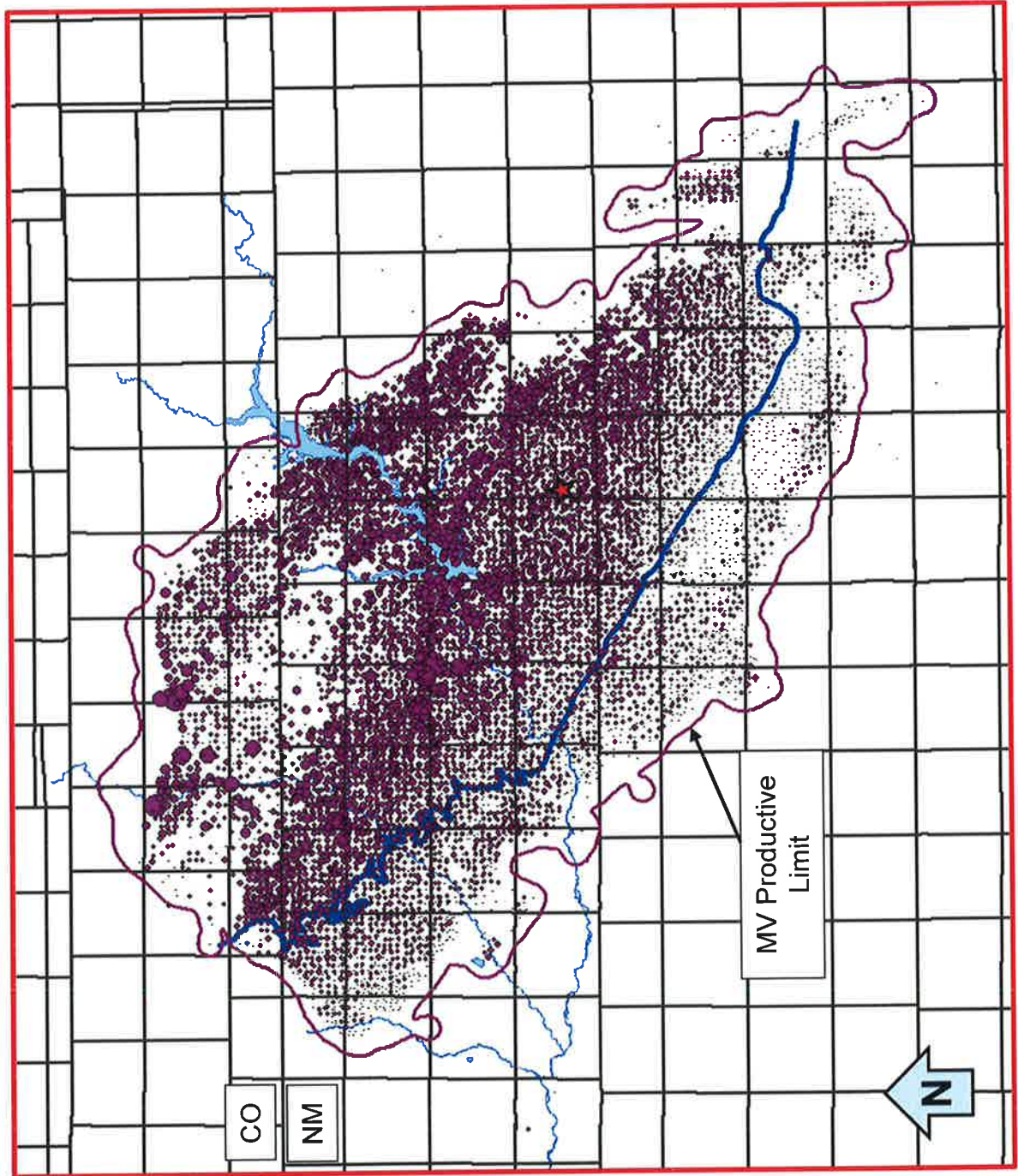


MV Original Gas In Place





MV EUR and Drainage Radius



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. C4

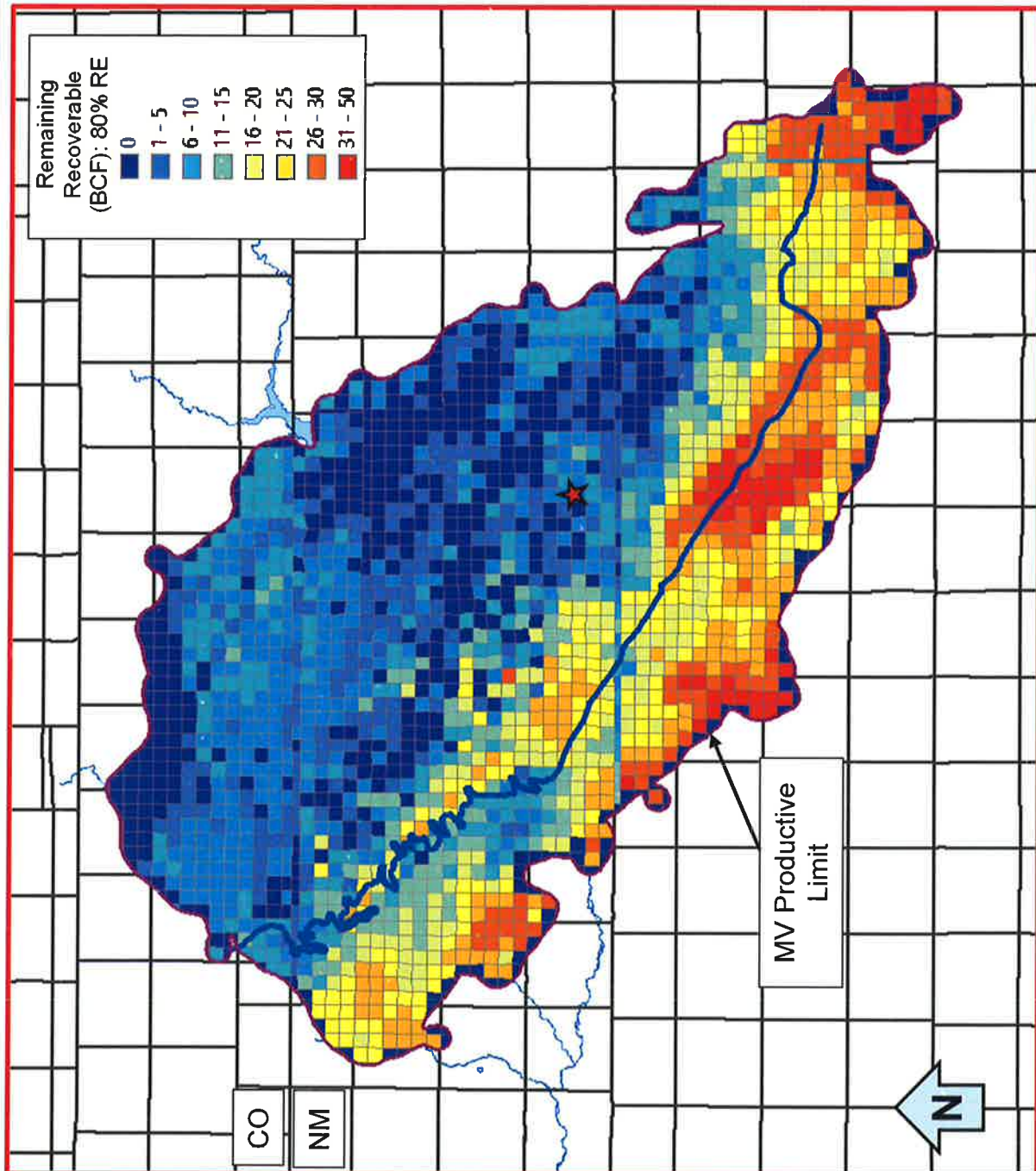
Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20363



MV Remaining Recoverable Gas



San Juan 29-7 Unit 117



Reference Area	Volumetric OGIP	Section Equivalent OGIP	CTD / RF%	Remaining GIP	EUR / RF%
Qtr Section	8.06 Bcf	32.2 Bcf	3.55 Bcf / 44%	4.51 Bcf	5.79 Bcf / 72%
Section	37.4 Bcf	37.4 Bcf	14.8 Bcf / 40%	22.6 Bcf	19.4 Bcf / 52%
9 Section	311 Bcf	34.5 Bcf	88 Bcf / 28%	223 Bcf	121 Bcf / 39%

- Remaining Gas in Place in Quarter Section of 4.5 Bcf
- Cumulative Recovery Factor to Date 44% and 40% in the Quarter Section and Section, respectively
- Considerable gas remaining in area with opportunity to recover additional volumes utilizing existing wellbore

BA	Name	Address	City	State	Zip Code	Remarks
1034107	ROY G & OPAL BARTON SR REV TR	ROY G BARTON JR TRUSTEE 1919 NORTH TURNER	HOBBS	NM	88240-2712	WIO
1038024	PROVIDENCE MINERALS LLC	16400 NORTH DALLAS PKWY STE 400	DALLAS	TX	75248	WIO
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1075302	JABCO LLP	PO BOX 840738	DALLAS	TX	75284-0738	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1138927	DUGAN PRODUCTION CORP	PO BOX 420	FARMINGTON	NM	87499	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139406	HARRINGTON ENERGY RESOURCES LP	A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139407	HARRINGTON SOUTHWEST ENERGY LP	A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNERPO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139563	RUTH ZIMMERMAN TRUST	XAN WILLIAMS TRUSTEE1513 HERITAGE PL	MCPHERSON	KS	67460	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1140851	HARCO LIMITED PARTNERSHIP	PO BOX 3716	ROSWELL	NM	88202-3716	WIO
1141462	TEMPE LIMITED PARTNERSHIP	C/O BOB HARRINGTONW7385 SPRING VALLEY DRIVE	GREENVILLE	WI	54942	WIO
1142895	TINMIL A NM LLC	1331 PARK AVE SW UNIT 1403	ALBUQUERQUE	NM	87102	WIO
1142896	THOMAS P TINNIN	2303 CANDELARIA RD NW	ALBUQUERQUE	NM	87107	WIO
1143832	MAR OIL & GAS CORPORATION	PO BOX 5155	SANTA FE	NM	87502	WIO
1143935	NAVATEX ENERGY LP	PO DRAWER 2188	ROSWELL	NM	88202	WIO
1144583	CHAPPELL FAMILY TR UTA JUNE 4 98	BUDDIE G CHAPPELL SURVIVING TTEEPO BOX 71579	PHOENIX	AZ	85050-1010	WIO
1144803	LANGDON D HARRISON REVOC TRUST E	JACQUELINE M HARRISON SUCC TRUSTEEPO DRAWER 2188	ROSWELL	NM	88202	WIO
1146870	RIO ARIBAGAS LTD	4925 GREENVILLE AVE STE 900	DALLAS	TX	75206	WIO
1146871	RIO ARRIBA LIMITED PARTNERSHIP	3270 N COLORADO ST SUITE 201	CHANDLER	AZ	85225-1165	WIO
1146978	TIERRA POBRE LLC	PO BOX 1847	CORRALES	NM	87048	WIO

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. A-2

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20350

BA	Name	Address	City	State	Zip Code	Remarks
1034107	ROY G & OPAL BARTON SR REV TR	ROY G BARTON JR TRUSTEE 1919 NORTH TURNER	HOBBS	NM	88240-2712	WIO
1038024	PROVIDENCE MINERALS LLC	15400 NORTH DALLAS PKWY STE 400	DALLAS	TX	75248	WIO
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1075302	JABCO LLP	PO BOX 840738	DALLAS	TX	75284-0738	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1138927	DUGAN PRODUCTION CORP	PO BOX 420	FARMINGTON	NM	87499	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139406	HARRINGTON ENERGY RESOURCES LP	A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
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1142896	THOMAS P TINNIN	2303 CANDELARIA RD NW	ALBUQUERQUE	NM	87107	WIO
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1146871	RIO ARRIBA LIMITED PARTNERSHIP	3270 N COLORADO ST SUITE 201	CHANDLER	AZ	85225-1165	WIO
1146978	TERRA POBRE LLC	PO BOX 1847	CORRALES	NM	87048	WIO

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. *A2*

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20351

BA	Name	Address	City	State	Zip Code	Remarks
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1142889	CAROLYN BEAMON TILLEY	5225 PRESTON HAVEN	DALLAS	TX	75229	WIO
1146418	CB LIFELINE PARTNERSHIP	5225 PRESTON HAVEN DR	DALLAS	TX	75229	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139541	CLAUDIA MARCIA LUNDELL GILMER	723 W UNIVERSITY AVE STE 300-371	GEORGETOWN	TX	78626	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1149218	ENDURING RESOURCES IV LLC	1050 17TH STREET SUITE 2500	DENVER	CO	80265	WIO
1139406	HARRINGTON ENERGY RESOURCES LP A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119		KANSAS CITY	MO	64121	WIO
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1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNERPO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1125552	JAMES R BEAMON	6140 HWY 6 SUITE 154	MISSOURI CITY	TX	77459	WIO
1139409	LINDA JEANNE LUNDELL LINDSEY	PO BOX 631565	NACOGDOCHES	TX	75963	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1147116	ROBERT E BEAMON III	C/O JAMES R BEAMON6140 HWY 6, SUITE 154	MISSOURI CITY	TX	77459	WIO
1126167	ROBERT WALTER LUNDELL	2450 FONDREN STE 304	HOUSTON	TX	77063-2318	WIO
1126258	SHARON BEAMON BURNS	200 BISCAYNE BOULEVARD WAY APT 3411	MIAMI	FL	33131	WIO
1126294	SUSAN BEAMON PORTER	319 KNIPP FOREST	HOUSTON	TX	77024-5030	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A2

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20352

BA	Name	Address	City	State	Zip Code	Remarks
1034107	ROY G & OPAL BARTON SR REV TR	ROY G BARTON JR TRUSTEE 1919 NORTH TURNER	HOBBS	NM	88240-2712	WIO
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1146978	TIERRA POBRE LLC	PO BOX 1847	CORRALES	NM	87048	WIO

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1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A2

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20354

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1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1142889	CAROLYN BEAMON TILLEY	5225 PRESTON HAVEN	DALLAS	TX	75229	WIO
1146418	CB LIFELINE PARTNERSHIP	5225 PRESTON HAVEN DR	DALLAS	TX	75229	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139541	CLAUDIA MARCIA LUNDELL GILMER	723 W UNIVERSITY AVE STE 300-371	GEORGETOWN	TX	78626	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1149218	ENDURING RESOURCES IV LLC	1050 17TH STREET SUITE 2500	DENVER	CO	80265	WIO
1139406	HARRINGTON ENERGY RESOURCES LP A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119		KANSAS CITY	MO	64121	WIO
1139407	HARRINGTON SOUTHWEST ENERGY LP A NM LP HARRINGTON SAN JUAN LLC GPPO BOX 219119		KANSAS CITY	MO	64121	WIO
1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNERPO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1125552	JAMES R BEAMON	6140 HWY 6 SUITE 154	MISSOURI CITY	TX	77459	WIO
1139409	LINDA JEANNE LUNDELL LINDSEY	PO BOX 631565	NACOGDOCHES	TX	75963	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1147116	ROBERT E BEAMON III	C/O JAMES R BEAMON 6140 HWY 6, SUITE 154	MISSOURI CITY	TX	77459	WIO
1126167	ROBERT WALTER LUNDELL	2450 FONDREN STE 304	HOUSTON	TX	77063-2318	WIO
1126258	SHARON BEAMON BURNS	200 BISCAVNE BOULEVARD WAY APT 3411	MIAMI	FL	33131	WIO
1126294	SUSAN BEAMON PORTER	319 KNIPP FOREST	HOUSTON	TX	77024-5030	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. A2

Submitted by: **HILCORP ENERGY CO.**

Hearing Date: April 4, 2019

Case Nos. 20355

BA	Name	Address	City	State	Zip Code	Remarks
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1142889	CAROLYN BEAMON TILLEY	5225 PRESTON HAVEN	DALLAS	TX	75229	WIO
1146418	CB LIFELINE PARTNERSHIP	5225 PRESTON HAVEN DR	DALLAS	TX	75229	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139541	CLAUDIA MARCIA LUNDELL GILMER	723 W UNIVERSITY AVE STE 300-371	GEORGETOWN	TX	78626	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1149218	ENDURING RESOURCES IV LLC	1050 17TH STREET SUITE 2500	DENVER	CO	80265	WIO
1139406	HARRINGTON ENERGY RESOURCES LP A NM LP	HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139407	HARRINGTON SOUTHWEST ENERGY LP A NM LP	HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNERPO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1125552	JAMES R BEAMON	6140 HWY 6 SUITE 154	MISSOURI CITY	TX	77459	WIO
1139409	LINDA JEANNE LUNDELL LINDSEY	PO BOX 631565	NACOGDOCHES	TX	75963	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1147116	ROBERT E BEAMON III	C/O JAMES R BEAMON6140 HWY 6, SUITE 154	MISSOURI CITY	TX	77459	WIO
1126167	ROBERT WALTER LUNDELL	2450 FONDREN STE 304	HOUSTON	TX	77063-2318	WIO
1126258	SHARON BEAMON BURNS	200 BISCAYNE BOULEVARD WAY APT 3411	MIAMI	FL	33131	WIO
1126294	SUSAN BEAMON PORTER	319 KNIPP FOREST	HOUSTON	TX	77024-5030	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO

BA	Name	Address	City	State	Zip Code	Remarks
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1142889	CAROLYN BEAMON TILLEY	5225 PRESTON HAVEN	DALLAS	TX	75229	WIO
1146418	CB LIFELINE PARTNERSHIP	5225 PRESTON HAVEN DR	DALLAS	TX	75229	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139541	CLAUDIA MARCIA LUNDELL GILMER	723 W UNIVERSITY AVE STE 300-371	GEORGETOWN	TX	78626	WIO
1113652	CROSS TIMBERS ENERGY LLC	C/O DRILLINGINFO MAILPO BOX 161987	AUSTIN	TX	78716	WIO
1149218	ENDURING RESOURCES IV LLC	1050 17TH STREET SUITE 2500	DENVER	CO	80265	WIO
1139406	HARRINGTON ENERGY RESOURCES LP A NM LP	HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139407	HARRINGTON SOUTHWEST ENERGY LP A NM LP	HARRINGTON SAN JUAN LLC GPPO BOX 219119	KANSAS CITY	MO	64121	WIO
1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNERPO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1125552	JAMES R BEAMON	6140 HWY 6 SUITE 154	MISSOURI CITY	TX	77459	WIO
1139409	LINDA JEANNE LUNDELL LINDSEY	PO BOX 631565	NACOGDOCHES	TX	75963	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1138962	OMIMEX PETROLEUM	7950 JOHN T WHITE ROAD	FORT WORTH	TX	76120	WIO
1147116	ROBERT E BEAMON III	C/O JAMES R BEAMON6140 HWY 6, SUITE 154	MISSOURI CITY	TX	77459	WIO
1126167	ROBERT WALTER LUNDELL	2450 FONDREN STE 304	HOUSTON	TX	77063-2318	WIO
1126258	SHARON BEAMON BURNS	200 BISCAYNE BOULEVARD WAY APT 3411	MIAMI	FL	33131	WIO
1126294	SUSAN BEAMON PORTER	319 KNIPP FOREST	HOUSTON	TX	77024-5030	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. A2

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20357

BA	Name	Address	City	State	Zip Code	Remarks
1144873	BETTY T JOHNSTON MARITAL TRUST	BETTY T JOHNSTON, TOM N AUNE, PATRICIA E AUNE, CO-TRUSTEES 17347 VILLAGE GREEN DR STE #101	HOUSTON	TX	77040	WIO
1145662	BIG SNOWY EXPLORATION LLLP	C/O MCELVAIN ENERGY INC 511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1066712	BP AMERICA PRODUCTION COMPANY	PO BOX 848103	DALLAS	TX	75284-8103	WIO
1139591	CHARLES W GAY	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1140114	ELAINE G HOWE	PO BOX 624	SULPHUR	OK	73086-0624	WIO
1147124	EULA MAY JOHNSTON TRUST 661	BANK OF AMERICAN APO BOX 840738	DALLAS	TX	75284-0738	WIO
1050132	FRANK N GIBBARD JR	14 PLUMER ROAD	EPPING	NH	30420	WIO
1144762	GRAYFORE PARTNERS LP	PO BOX 98670	LUBBOCK	TX	79499-8670	WIO
1139496	J&M RAYMOND LTD	RAYMOND & SONS I LLC GEN PARTNER PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1139481	LORRAYN GAY HACKER	PO BOX 291445	KERRVILLE	TX	78029-1445	WIO
1145056	MCELVAIN OIL COMPANY	DAVID P MCELVAIN PO BOX 801888	DALLAS	TX	75380-1888	WIO
1029948	PGC GAS COMPANY	8150 NORTH CENTRAL EXPWY SUITE 1475	DALLAS	TX	75206	WIO
1098678	PINTAIL PRODUCTION CO INC	6467 SOUTHWEST BLVD	BENBROOK	TX	76132-2777	WIO
1145213	RESOURCE DEVELOPMENT TECHNOLOGY LLC PO BOX 1020		MORRISON	CO	80465	WIO
1139674	RKC INC	7500 E ARAPAHOE RD	CENTENNIAL	CO	80112	WIO
1141313	SABLE ENERGY LTD	1801 EAST 71ST STREET	TULSA	OK	74136	WIO
1139405	T H MCELVAIN OIL & GAS LLLP	511 16TH STREET SUITE 700	DENVER	CO	80202	WIO
1139415	TAMACAM LLC	JAMES M RAYMOND AFENT & AIFPO BOX 291445	KERRVILLE	TX	78029	WIO
1144883	V A JOHNSTON LTD	PO BOX 303247	AUSTIN	TX	78703	WIO
1145055	VAUGHAN-MCELVAIN ENERGY INC	PO BOX 970	KENNETT SQUARE PA	PA	19348	WIO

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Exhibit No. 42

Submitted by: HILCORP ENERGY CO.

Hearing Date: April 4, 2019

Case Nos. 20362