



Louisiana State Mineral and Energy Board

RESOLUTION NO. 24-11-014
[DOCKET]

WHEREAS, approval of Docket Item No. 24-07 from the November 13, 2024 Meeting being a Unitization Agreement was presented to the State Mineral and Energy Board; and

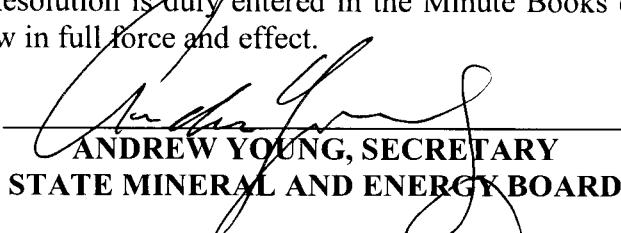
ON MOTION of Mr. Shepherd, seconded by Mr. Arceneaux, the following Resolution was offered and unanimously adopted by the State Mineral and Energy Board:

THEREFORE, BE IT RESOLVED that the State Mineral and Energy Board does hereby grant approval of Docket Item No. 24-07, said instrument being more specifically described as follows:

A Unitization Agreement by and between the State Mineral and Energy Board of the State of Louisiana, acting for and on behalf of the State of Louisiana and Hilcorp Energy I, L.P., to create a 685.80603 acre unit, more or less, identified as the "**WB 8-11 RA SU**", with 1.66931 acres being attributable to **State Lease No. 451**, 30.36828 acres being attributable to **State Lease No. 22160** and 6.78075 being attributable to **State Lease No. 22212**, Plaquemines Parish, Louisiana, with further particulars being stipulated in the instrument.

CERTIFICATE

I HEREBY CERTIFY that the above is a true and correct copy of a Resolution adopted at a meeting on the 13th day of November, 2024 of the State Mineral and Energy Board in the City of Baton Rouge, State of Louisiana, pursuant to due notice, at which meeting a quorum was present, and that said Resolution is duly entered in the Minute Books of the State Mineral and Energy Board and is now in full force and effect.


ANDREW YOUNG, SECRETARY
STATE MINERAL AND ENERGY BOARD

UNIT AGREEMENT
WEST BAY FIELD
8-11 ZONE, RESERVOIR A
SECONDARY RECOVERY AND INJECTION SAND UNIT
PLAQUEMINES PARISH, LOUISIANA

THIS AGREEMENT MADE AND ENTERED INTO as of the 13th day of November, 2024, by and between HILCORP ENERGY COMPANY, a Delaware corporation, herein represented by CURTIS D. SMITH, SENIOR VICE PRESIDENT-LAND, as Operator, and the STATE MINERAL AND ENERGY BOARD, acting for and on behalf of the State of Louisiana, herein represented by ANDREW YOUNG, its duly authorized ASSISTANT SECRETARY (hereinafter referred to as the "State"), and the Royalty Owners, Overriding Royalty Owners and Working Interest Owners who execute and ratify this Agreement.

W I T N E S S E T H

WHEREAS, Hilcorp Energy I, L.P. is the owner of the following identified oil, gas and mineral leases, to wit:

1. State Lease No. 451 executed by the State of Louisiana in favor of Tide Water Associated Oil Company, dated October 20, 1939 and recorded November 27, 1939 in COB 97, Page 504 under Entry No. 1939-00000137 in the Conveyance Records of Plaquemines Parish, Louisiana;
2. Oil, Gas and Mineral Lease executed by Tambour Corporation, et al, in favor of L.G. Welsh, dated June 4, 1946 and recorded May 22, 1947 in COB 125, Page 296 under Entry No. 1947-00000090 in the Conveyance Records of Plaquemines Parish, Louisiana;
3. Oil, Gas and Mineral Lease executed by Bert Flanders, Jr., et al, in favor of L.G. Welsh, dated June 4, 1946 and recorded May 26, 1947 in COB 125, Page 349 under Entry No. 1947-00000101 in the Conveyance Records of Plaquemines Parish, Louisiana;
4. Oil, Gas and Mineral Lease executed by George J. Leovy, Jr., et al, in favor of Union Producing Company, dated December 12, 1955 and recorded June 25, 1956 in COB 191, Page 634 under Entry No. 1956-00000192 in the Conveyance Records of Plaquemines Parish, Louisiana;
5. State Lease No. 22160 executed by the State of Louisiana in favor of Mark A. O'Neal & Associates, Inc., dated September 13, 2023 and recorded October 12, 2023 in COB 1469, Page 726 under Entry No. 2023-00003482 in the Conveyance Records of Plaquemines Parish, Louisiana;
6. Oil, Gas and Mineral Lease executed by Wogan, Inc. in favor of Hilcorp Energy I, L.P., dated October 16, 2023 and recorded November 9, 2023 in COB 1470, Page 383 under Entry No. 2023-00003754 in the Conveyance Records of Plaquemines Parish, Louisiana;

7. Oil, Gas and Mineral Lease executed by Cattle Farms Management Company, LLC in favor of Hilcorp Energy I, L.P., dated October 16, 2023 and recorded November 9, 2023 in COB 1470, Page 399 under Entry No. 2023-00003755 in the Conveyance Records of Plaquemines Parish, Louisiana;
8. Oil, Gas and Mineral Lease executed by William A. Wenck, Jr. in favor of Hilcorp Energy I, L.P., dated October 1, 2023 and recorded November 20, 2023 in COB 1470, Page 724 under Entry No. 2023-00003872 in the Conveyance Records of Plaquemines Parish, Louisiana;
9. Oil, Gas and Mineral Lease executed by The Francis S. Higgins Revocable Trust in favor of Hilcorp Energy I, L.P., dated October 1, 2023 and recorded November 20, 2023 in COB 1470, Page 736 under Entry No. 2023-00003873 in the Conveyance Records of Plaquemines Parish, Louisiana;
10. Oil, Gas and Mineral Lease executed by George Edward Nowotny, III, et al, in favor of Hilcorp Energy I, L.P., dated October 1, 2023 and recorded November 20, 2023 in COB 1470, Page 747 under Entry No. 2023-00003874 in the Conveyance Records of Plaquemines Parish, Louisiana;
11. Oil, Gas and Mineral Lease executed by Pitt Properties, L.L.C. in favor of Hilcorp Energy I, L.P., dated October 16, 2023 and recorded November 28, 2023 in COB 1470, Page 975 under Entry No. 2023-00004041 in the Conveyance Records of Plaquemines Parish, Louisiana;
12. Oil, Gas and Mineral Lease executed by Cattle Farms Management Company, LLC in favor of Hilcorp Energy I, L.P., dated April 1, 2024 and recorded June 10, 2024 in COB 1476, Page 1053 under Entry No. 2024-00001714 of the Conveyance Records of Plaquemines Parish, Louisiana;
13. Oil, Gas and Mineral Lease executed by Wogan, Inc. in favor of Hilcorp Energy I, L.P., dated April 1, 2024 and recorded June 10, 2024 in COB 1476, Page 1069 under Entry No. 2024-00001715 in the Conveyance Records of Plaquemines Parish, Louisiana;
14. Oil, Gas and Mineral Lease executed by Pitt Properties, L.L.C. in favor of Hilcorp Energy I, L.P., dated April 1, 2024 and recorded June 10, 2024 in COB 1476, Page 1085 under Entry No. 2024-00001716 in the Conveyance Records of Plaquemines Parish, Louisiana;
15. State Lease No. 22211 executed by the State of Louisiana in favor of Mark A. O'Neal & Associates, Inc., dated June 12, 2024 and recorded July 29, 2024 in COB 1481, Page 97 under Entry No. 2024-00003278; and
16. State Lease No. 22212 executed by the State of Louisiana in favor of Mark A. O'Neal & Associates, Inc., dated June 12, 2024 and recorded July 29, 2024 in COB 1481, Page 112 under Entry No. 2024-00003280.

WHEREAS, the parties hereto desire to pool, combine and unitize portions of the property covered by the above-described leases for the operation of one Reservoirwide Unit in the 8-11 RA SU, as set forth in Paragraph I (hereafter referred to as "Reservoirwide Unit" or "Unit"), for the purpose of more efficiently and economically developing, producing from and operating upon the

hereinafter described Unit, and for the institution of a secondary recovery and pressure maintenance program by the injection of water or gas, and in order to prevent surface and underground waste, and to avoid the drilling of unnecessary wells, to obtain the greatest ultimate recovery of oil and gas, to promote maximum conservation and to insure to each of the parties hereto its fair share of production from the unitized property.

NOW, THEREFORE, in consideration of the premises and the mutual benefits to accrue hereunder, it is agreed between the parties hereto as follows:

I.

Subject to approval by the Office of Conservation, all those portions of the aforesaid leases, and the mineral, royalty and overriding royalty rights thereunder, which lie within the surface boundaries set forth on the survey plat entitled, "Hilcorp Energy Company, 8-11 RA SU, West Bay Field, Plaquemines Parish, Louisiana", which is attached hereto and made a part hereof as Exhibit "A", are hereby pooled, combined and unitized, and may be operated as a unit, insofar but only insofar, as said oil, gas and mineral leases, mineral, royalty and overriding royalty rights pertain to the exploration, development and production of oil, gas and condensate from said Unitized Zone, being defined as that oil, gas and condensate bearing zone occurring between the depths of 8,505 feet and 10,910 feet in the Pennzoil Producing Company – Tambour Corp. No. 32 Well (SN 100618), located in the West Bay Field, Plaquemines Parish, Louisiana. The Unit created hereby shall be known as the **WB 8-11 RA SU**, and the surface acreage comprising said Unit being hereby determined and apportioned as to the property covered by each of said leases as follows:

Subject to the concursus on conflict tracts referenced herein, the parties hereto agree that the division and apportionment in the surveyed pooled Unit shall be and remain binding, until, within the period of this agreement, either party may have established by definitive judgment of a court of competent jurisdiction, or in any other lawful manner, the exact limits of its claimed ownership. The division and apportionment of interests within said Unit shall be in proportion to the ownership, as so established, within the entire Unit hereinabove described. If, at any time, any question or litigation shall arise as to the ownership of any part of the property covered hereby or as to any boundary or limit of any part of the property covered by any lease or leases herein concerned, the Parties acknowledge and agree that the execution of this Agreement and the payment made hereunder with reference to percentages of participation in mineral production allocated to the Parties herein shall not constitute a settlement of or a determination of title to immovable property. Furthermore, this Agreement is not intended and shall not be construed as any recognition or relinquishment of ownership, boundary, or limits of any land or water bottom tracts covered by the leases, and shall never serve as a basis of estoppel, *res judicata*, or to prevent any of the undersigned Parties from claiming and establishing ownership, boundaries, or limits of the Conflict Tracts after the date of the Agreement. The Unit Operator shall file a concursus as required herein to settle any claims of the parties as to the extent of their royalties in the tracts of the unit.

Within sixty (60) calendar days of an order being issued for the reservoirwide unit provided herein in Article VII, the Unit Operator shall initiate a concursus proceeding on the disputed unit tracts. Furthermore, the Unit Operator shall deposit the payment required under the aforesaid disputed leases into the registry of the court pending a final and definitive adjudication or settlement of said mineral ownership, title dispute, or claims of the parties.

II.

Except as may be hereinafter provided, the commencement of actual drilling operations (spudding in), completion or reworking of a well, or production of oil, gas and condensate from a well, on any portion of the Unit created hereby shall have the same effect upon the above-described leases included in such Unit as if such operations were commenced or conducted, or such well was drilled, completed, reworked or located on, or was producing from that portion of the property covered by each of the said leases which is included within said Unit.

III.

There shall be no obligation on the part of the lessee under said leases to drill any well to the Reservoirwide Unit on one part of said Unit to offset another well or wells drilled on other property within said Unit, and said Unit may be drilled, developed and operated for the production of oil and gas as a single unitized operation in accordance with this agreement and as one lease without reference to the boundary line or lines separating the properties within said Unit.

IV.

Except as provided for in Paragraph VII, in the event of production of oil, gas and condensate from any portion of the aforesaid Unit, it is agreed that such production shall be attributed to the aforesaid leases in the proportion that the number of surface acres covered by such lease and included in said Unit, as set forth in Paragraph I above, bears to the total number of surface acres included within said Unit. As to said Unit, in lieu of the royalties to which the owners thereof would otherwise be entitled to receive by virtue of the aforesaid lease, such owners shall receive and accept, out of production or the proceeds from production from said Unit, such portion of said royalties as the number of surface acres covered by the applicable lease and included in said Unit, as set forth in Paragraph I above, bears to the total number of surface acres included within said Unit. Royalties accruing hereunder shall be paid in the same manner and subject to the same conditions as stipulated in the applicable lease or contract.

V.

Neither the creation of the aforesaid Unit, nor anything herein contained shall be construed as prescribing any standard or measure as to what shall constitute proper development of the property covered by the aforesaid leases. It is further understood and agreed that this agreement shall not require the State and/or any royalty owner under the aforesaid leases to pay for any development or operating expenses.

VI.

Except to the extent herein expressly provided, nothing herein contained shall be construed as altering or otherwise changing in any manner any of the terms or provisions of the aforesaid leases.

VII.

Upon execution of this agreement by 75% in interest of the Royalty Owners and 75% in interest of the Working Interest Owners and Overriding Owners within the Unit Area or the Participation Unit Area, based on the Tract Participation as shown on Exhibit "B-1" and Exhibit "B-2", the Unit Operator has applied to the Commissioner of Conservation of the State of Louisiana for issuance of a formal order, based upon legal notice, after public hearing, establishing such Unit Area as a single unit for the exploration for and production of Unitized Substances, pooling and integrating all interests therein, approving and adopting the Tract Participation, in accordance with the terms and provisions hereof, all in accordance with law and particularly LSA-R.S. 30:5(C) ("Reservoirwide Unit"), and except as provided herein, the final interest of the parties shall be determined by the concursus filed by the Unit Operator or by agreement of the parties. It is stipulated that the Commissioner of Conservation shall not change the Tract Participation and the Commissioner may not alter or revise the lands in such area or the Tract Participation after the issuance of the initial order referred to herein, unless there is new and additional geological and engineering evidence which requires that such changes be made, and then only after public hearing based upon legal notice. If the aforementioned hearing results in an order by the Commissioner of Conservation denying the application of the Unit Operator or if an order approving the application is later denied on appeal, then this Unit Agreement shall not terminate; but shall remain in full force and effect in accordance with its own terms as set forth herein. Except for the termination provision provided herein, this agreement shall continue in full force and effect as long as all leases covering lands committed to this agreement are maintained according to their own terms or until such time as the Commissioner of Conservation issues an order dissolving the unit. The Unit Operator shall file a revised division of tract participation of the parties, as appropriate, based upon the resolution of tract royalty ownership.

A drilling and production unit has been created for the 8-11 Zone, Reservoir A, under Order No. 396-AAAA-2 and Order No. 396-AAAA-3, dated effective October 8, 2024, and the hearing on the reservoirwide unit is set for November 26, 2024 under Docket Nos. 24-326 and 24-327.

VIII.

This instrument may be signed in any number of counterparts, each of which shall be deemed to be a duplicate original, and all counterparts together shall constitute a single instrument.

IX.

This agreement shall be binding upon the parties hereto, their respective heirs, successors and assigns. This agreement shall be effective as of the date first written above.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the date first written above.

WITNESSES:

Kristie Mayhall
Kristine Mayhall

Print Name

Anna Cannon

Anna Cannon

Print Name

WORKING INTEREST OWNER

HILCORP ENERGY I, L.P.

By: Hilcorp Energy Company,
its General Partner

BY:

Curtis D. Smith
Senior Vice President - Land

ADM

WITNESSES:

Kristie Mayhall
Kristine Mayhall

Print Name

Anna Cannon

Print Name

OPERATOR

HILCORP ENERGY COMPANY

BY:
Curtis D. Smith
Senior Vice President - Land

ADM

WITNESSES:

Beverly D. Kahl

Beverly D. Kahl

Print Name

MICHAEL N. ROMIG

Print Name

STATE MINERAL AND ENERGY BOARD
for and on behalf of the State of Louisiana

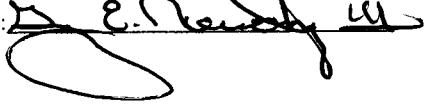
BY:

Andrew Young

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:

Jane M. Nowotny
Jane M. Nowotny
Print Name
Michelle Farley
Michelle Farley
Print Name

BY: George E. Nowotny, III
SIGN: 

WITNESSES:

Print Name

Print Name

BY: _____
SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____
SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____
SIGN: _____

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:

Alexander R. Wack

Alexander R. Wack

Print Name

Karen C. Pompea
KAREN C. Pompea

Print Name

BY: William A. Wendt

SIGN: 

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

STATE OF TEXAS

COUNTY OF HARRIS

On this _____ day of _____, 2024, before me appeared Curtis D. Smith, to me personally known, who, being by me duly sworn, did say that he is the Senior Vice President-Land for **HILCORP ENERGY COMPANY** and that said instrument was signed on behalf of said company and said Curtis D. Smith acknowledged said instrument to be the free act and deed of said company.

NOTARY PUBLIC

Print Name: _____
Notary No. _____

STATE OF TEXAS

COUNTY OF HARRIS

On this _____ day of _____, 2024, before me appeared Curtis D. Smith, to me personally known, who, being by me duly sworn, did say that he is the Senior Vice President-Land for **HILCORP ENERGY I, L.P.** and that said instrument was signed on behalf of said company and said Curtis D. Smith acknowledged said instrument to be the free act and deed of said company.

NOTARY PUBLIC

Print Name: _____
Notary No. _____

STATE OF LOUISIANA

PARISH OF EAST BATON ROUGE

Before me, the undersigned authority, personally came and appeared _____, who by me first duly sworn, deposed and said, that he/she is one of the witnesses to the execution of the foregoing instrument and that he/she saw Andrew Young sign said instrument as Secretary of the **STATE MINERAL AND ENERGY BOARD**, in the presence of appearer and Cristina O. Vince, the other subscribing witness.

Print Name: _____

SWORN TO AND SUBSCRIBED before me on this
The _____ day of _____, 2024.

NOTARY PUBLIC

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:

Billie Metz Givens

Print Name

Bonnie Reames

Print Name

BY: Stewart B. Hyles, Manager Cattle Farms

SIGN: 

WITNESSES:

BY: _____

Print Name

SIGN: _____

Print Name

WITNESSES:

BY: _____

Print Name

SIGN: _____

Print Name

WITNESSES:

BY: _____

Print Name

SIGN: _____

Print Name

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:

L. L. Theriot
Lance K. Theriot
Print Name

George Wogan III
Print Name

BY: Wogan, Inc.
SIGN: G. W. III

WITNESSES:

Print Name

BY: _____
SIGN: _____

WITNESSES:

Print Name

BY: _____
SIGN: _____

WITNESSES:

Print Name

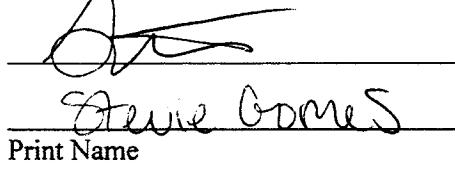
BY: _____
SIGN: _____

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:



Tracey Penick
Print Name


Steven Comes
Print Name

Pitt Properties, LLC

BY: Dr. Anna Elisa Zengel Post

SIGN: Anna Elisa Zengel Post

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

ROYALTY OWNERS AND OVERRIDING
ROYALTY OWNERS

WITNESSES:

E. Trigg Brown, Jr.

E. Trigg Brown, Jr.
Print Name

Merrill P. Cahn

Merrill P. Cahn
Print Name

BY: The Frances S. Higgins Revocable Trust

SIGN: Margaret H. Cahn, Trustee

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

WITNESSES:

Print Name

Print Name

BY: _____

SIGN: _____

STATE OF LOUISIANA

PARISH OF EAST BATON ROUGE

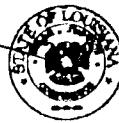
Before Me, the undersigned authority, personally came and appeared Beverly D. Kahl, who by me first duly sworn, deposed and said, That he/she is one of the witnesses to the execution of the foregoing instrument and that he/she saw Andrew Young sign said instrument as Secretary of the STATE MINERAL AND ENERGY BOARD, in the presence of appearer and MICHAEL N. ROMIG, the other subscribing witness.

Beverly D. Kahl
Print Name: Beverly D. Kahl

SWORN TO AND SUBSCRIBED before me on this
the 19th day of November, 2024

J. Devitt

NOTARY PUBLIC

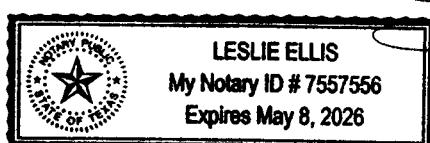


James J. Devitt, III
Notary No. 8973
State of Louisiana
Commissioned for Life

STATE OF TEXAS

COUNTY OF HARRIS

On this 25 day of October, 2024, before me appeared Curtis D. Smith, to me personally known, who, being by me duly sworn, did say that he is the Senior Vice President-Land for **HILCORP ENERGY COMPANY** and that said instrument was signed on behalf of said company and said Curtis D. Smith acknowledged said instrument to be the free act and deed of said company.



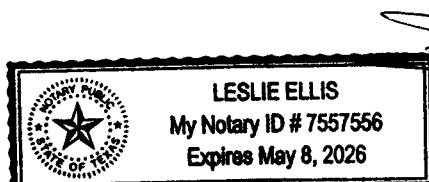
Leslie Ellis

NOTARY PUBLIC
Print Name: Leslie Ellis
Notary No. 7557556

STATE OF TEXAS

COUNTY OF HARRIS

On this 25 day of October, 2024, before me appeared Curtis D. Smith, to me personally known, who, being by me duly sworn, did say that he is the Senior Vice President-Land for **HILCORP ENERGY I, L.P.** and that said instrument was signed on behalf of said company and said Curtis D. Smith acknowledged said instrument to be the free act and deed of said company.



Leslie Ellis

NOTARY PUBLIC
Print Name: Leslie Ellis
Notary No. 7557556

STATE OF LOUISIANA

PARISH OF EAST BATON ROUGE

Before me, the undersigned authority, personally came and appeared _____, who by me first duly sworn, deposed and said, that he/she is one of the witnesses to the execution of the foregoing instrument and that he/she saw Andrew Young sign said instrument as Secretary of the **STATE MINERAL AND ENERGY BOARD**, in the presence of appearer and Cristina O. Vince, the other subscribing witness.

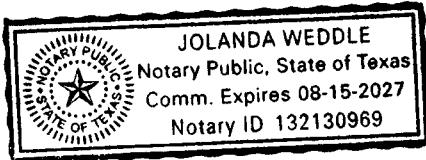
Print Name: _____

SWORN TO AND SUBSCRIBED before me on this
The _____ day of _____, 2024.

NOTARY PUBLIC

STATE OF Texas
PARISH / COUNTY OF Denton

On this 30 day of October, 2024, before me personally appeared
George E Nowotny II, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.



Jolanda Weddle
NOTARY PUBLIC
Print Name: Jolanda Weddle
Notary No. 132130969

STATE OF _____
PARISH / COUNTY OF _____

On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC
Print Name: _____
Notary No. _____

STATE OF Connecticut
PARISH / COUNTY OF New Haven

On this 28 day of October, 2024, before me personally appeared
William A. Wurck Jr., to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.



Karen C. Pompei

NOTARY PUBLIC

Print Name: _____
Notary No. 4136636

STATE OF _____

PARISH / COUNTY OF _____

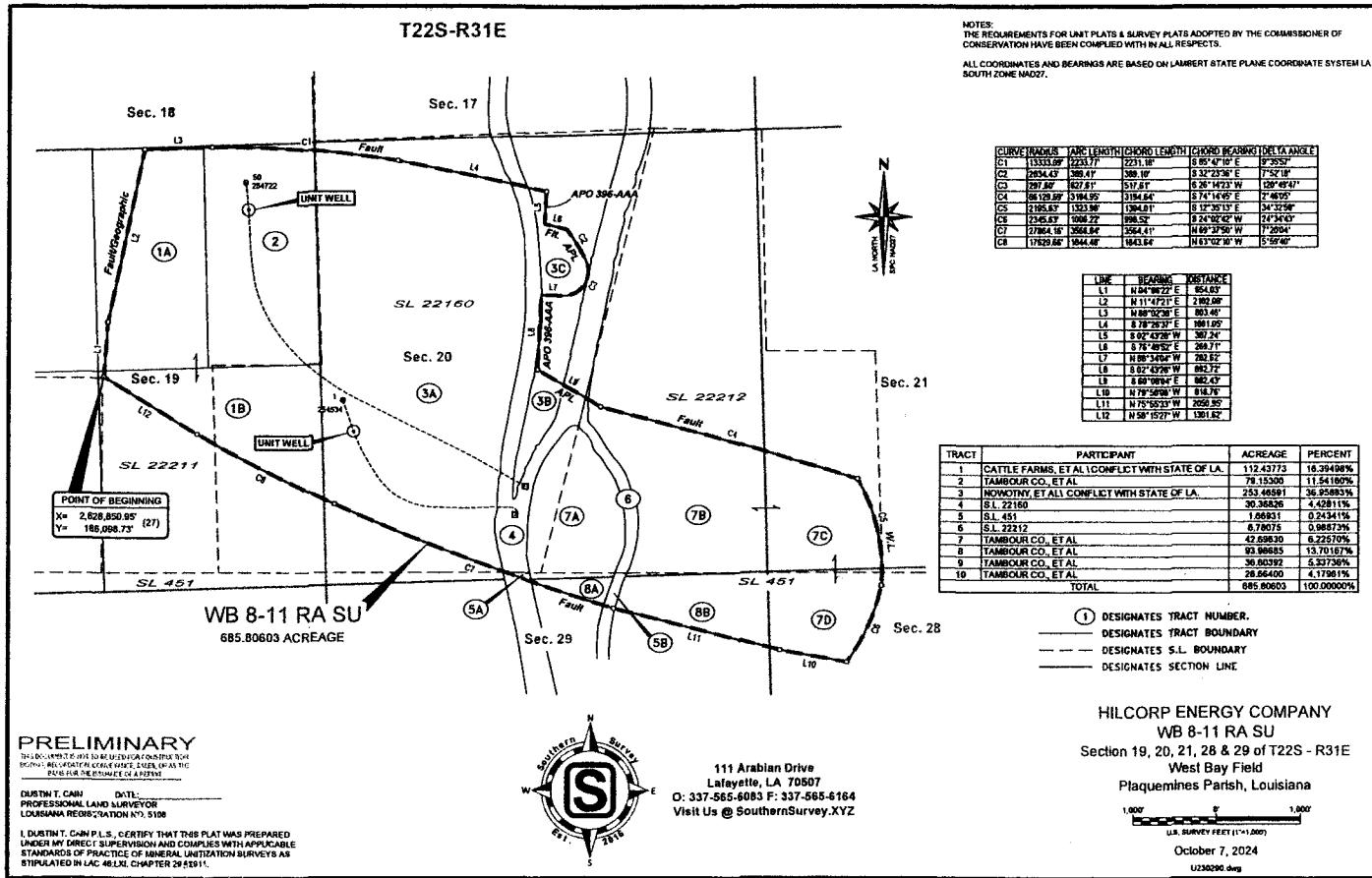
On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC

Print Name: _____
Notary No. _____

EXHIBIT "A"

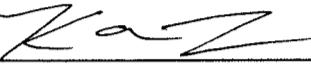
ATTACHED TO AND MADE A PART OF THAT
 UNIT AGREEMENT DATED 2024,
 8-11 ZONE, RESERVOIR A, SECONDARY RECOVERY AND INJECTION SAND UNIT
 WEST BAY FIELD
 PLAQUEMINES PARISH, LOUISIANA



STATE OF Louisiana

PARISH / COUNTY OF West Feliciana

On this 1st day of November, 2024, before me personally appeared
Stewart B. Hughes, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.



NOTARY PUBLIC

Print Name: Kara Terry

Notary No. TQ8439

STATE OF _____

PARISH / COUNTY OF _____

On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC

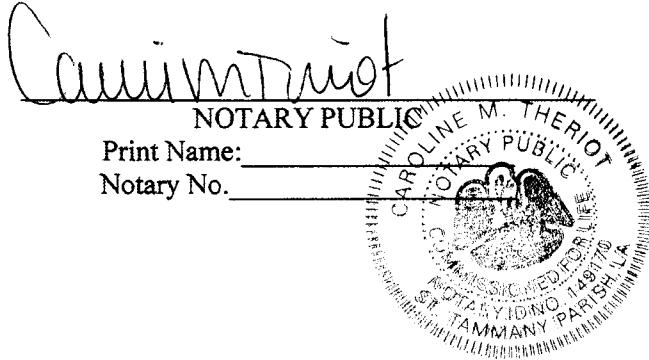
Print Name: _____

Notary No. _____

STATE OF Louisiana

PARISH / COUNTY OF St. Tammany

On this 27 day of October, 2024, before me personally appeared
George T. Wagan Jr., to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.



STATE OF _____

PARISH / COUNTY OF _____

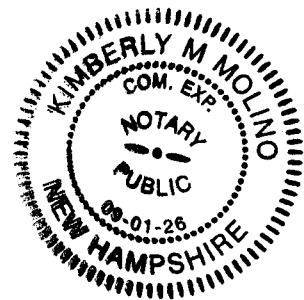
On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC
Print Name: _____
Notary No. _____

STATE OF New Hampshire
PARISH / COUNTY OF Cheshire

On this 29 day of October, 2024, before me personally appeared
Anna A Zengel Post, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

Kimberly Molino
NOTARY PUBLIC
Print Name: Kimberly Molino
Notary No. _____



STATE OF _____
PARISH / COUNTY OF _____

On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC
Print Name: _____
Notary No. _____

STATE OF Virginia

PARISH / COUNTY OF Richmond
City

On this 31st day of October, 2024, before me personally appeared
Margaret H. Unard, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

Courtney R. Orensky
NOTARY PUBLIC
Print Name: Courtney R. Orensky
Notary No. 314128



STATE OF _____

PARISH / COUNTY OF _____

On this _____ day of _____, 2024, before me personally appeared
_____, to me known to be the person described in and who executed
the foregoing instrument, and acknowledged that he/she executed the same as their free act and deed.

NOTARY PUBLIC
Print Name: _____
Notary No. _____

EXHIBIT "A"

ATTACHED TO AND MADE A PART OF THAT
 UNIT AGREEMENT DATED 2024
 8-11 ZONE, RESERVOIR A, SECONDARY RECOVERY AND INJECTION SAND UNIT
 WEST BAY FIELD
 PLAQUEMINES PARISH, LOUISIANA

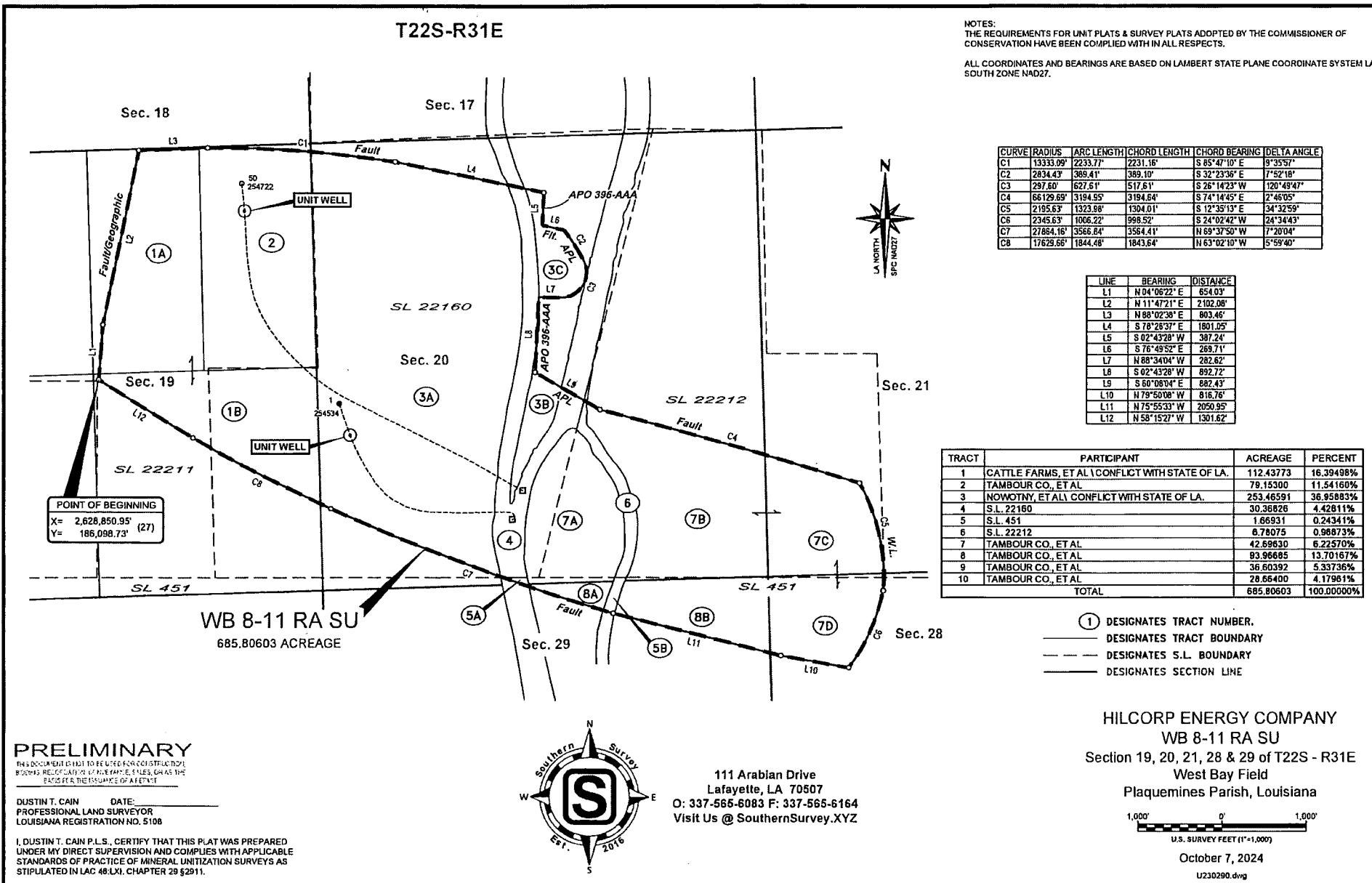


EXHIBIT "B-1"

**ATTACHED TO AND MADE A PART OF THAT
UNIT AGREEMENT DATED _____, 2024
8-11 ZONE, RESERVOIR A, SECONDARY RECOVERY AND INJECTION SAND UNIT
WEST BAY FIELD
PLAQUEMINES PARISH, LOUISIANA**

**WORKING INTEREST / OVERRIDING ROYALTY INTEREST
AND ROYALTY INTEREST OWNERS BASED UPON STATE OWNING
100% ROYALTY INTEREST IN CONFLICT TRACTS**

<u>OWNER</u>	<u>TYPE</u>	<u>NET REVENUE</u>
<u>INTEREST</u>		
HILCORP ENERGY I, L.P.	WI	0.82599814
STATE OF LOUISIANA LEASE NO. 22160 (Tract 3)	ROY	0.06837384
STATE OF LOUISIANA LEASE NO. 22160 (Tract 4)	ROY	0.00819201
STATE OF LOUISIANA LEASE NO. 22211 (Tract 1)	ROY	0.03033070
STATE OF LOUISIANA LEASE NO. 22212 (Tract 6)	ROY	0.00182915
STATE OF LOUISIANA LEASE NO. 451 (Tract 5)	ROY	0.00030426
AINSLIE CLAIRE BLANKE	ROY	0.00005003
ALAN SPENCER CULLISON	ORRI	0.00002434
ALBERT A. PRATS, JR. CHARITABLE TRUST	ROY	0.00120076
ALVIN READ HENRY	ROY	0.00001816
ANITA MARIE D'ANTONI BLANKE	ROY	0.00007505
ANN ELIZABETH LEVY, N/K/A ANN PIASSICK COX	ROY	0.00001067
ANNE GRETCHEN SCHULZE, N/K/A ANNE G. SCHULZE		
FONTENOT	ROY	0.00009325
BARBARA HANSON HENRY	ROY	0.00005003
BARBARA LEOVY MILLER	ORRI	0.00153356
BARBARA MENENDEZ GANUCHEAU, AS BENEFICIARY OF THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00008577
BCMO, L.L.C.	ROY	0.00003202
BERT FLANDERS, III	ROY	0.00002135
BEVERLY JEANNE ST. GERMAIN FADRIQUE	ROY	0.00005448
CAMILLE MCDONALD WEISS	ROY	0.00001211
CARLA ANN D'ANTONI RATICAN	ROY	0.00007505
CARLA D'ANTONI RATICAN, L.L.C.	ROY	0.00015010
CAROLYN PLOUGH SAUNDERS, AS HEIR OF HELEN MARGARET STICH PLOUGH	ROY	0.00001334
CHRISTOPHER W. WADDELL	ORRI	0.00010954
CLAIRE LOUISE LALLY BRENNAN	ROY	0.00030019
DANN WILLIAM LEOVY	ORRI	0.00007303
DAVID ANDREW MAGGIO	ROY	0.00023126
DIANE MARY SCHULZE, N/K/A DIANE MARY DAVIS	ROY	0.00009325
ELAINE MARY SCHULZE, N/K/A ELAINE SCHULZE COLEN SKURNICK	ROY	0.00009325
ELISABETH AINSWORTH RARESHIDE	ROY	0.00069377
ELIZABETH ANN NELSON	ROY	0.00006994
ELIZABETH M. WADDELL	ORRI	0.00010954
EMILY MAGGIO BENNETT	ROY	0.00023126
ERIN KATHLEEN LEOVY	ORRI	0.00007303
ESTATE OF AUGUSTA LEOVY STANLEY C/O CUMMINGS AND LOCKWOOD	ORRI	0.00065055
ESTATE OF AUGUSTA LEOVY STANLEY C/O CUMMINGS AND LOCKWOOD	ORRI	0.00011623
F.A. WALLIS PROPERTIES, L.L.C.	UMI	0.01044433
FELICE EXPLORATION, L.L.C.	ROY	0.00022381

FISHMAN FAMILY LOUISIANA, L.L.C.	ROY	0.00008005
FRANK J. STICH, JR. TESTAMENTARY TRUST, JACQUELYN R.		
STICH, TRUSTEE	ROY	0.00004003
GEORGE BENNETT CULLISON, III	ORRI	0.00002434
GEORGE LEOVY DAVENPORT	ORRI	0.00003651
GEORGE SELDEN HENRY, JR.	ROY	0.00000605
GERALD F. PLOUGH, AS HEIR OF HELEN MARGARET STICH		
PLOUGH	ROY	0.00001334
GRETCHEN HANSON THIBEAULT	ROY	0.00002502
HELEN HANSON JANNECK	ROY	0.00005003
HELEN WALTON LEOVY	ORRI	0.00076678
HERBERT COURtenay HANSON, JR.	ROY	0.00005003
HERMANN J. SCHULZE, III	ROY	0.00009325
JA INVESTMENT HOLDINGS, LLC	ROY	0.01861178
JAMES THOMAS NELSON, JR.	ROY	0.00006994
JEROME C. MARCUS FP I, LLC	ROY	0.00001601
JILL ADAIR LEOVY	ORRI	0.00003195
JOANN HANSON YORK	ROY	0.00005003
JOANNE GRACE LEOVY	ORRI	0.00003195
JOANNE P. GUILBAULT, AS HEIR OF HELEN MARGARET		
STICH PLOUGH	ROY	0.00001334
JOHN EDWARD HANSON, N/K/A HUNTER ELLIS HANSON	ROY	0.00002502
JOHN HAMER MENENDEZ, AS BENEFICIARY OF THE		
CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00008577
JOHN MARK LEOVY	ORRI	0.00001826
JOSEPH VACCARO HANSON	ROY	0.00005003
JUDY C. WEBB TRUST U/D/T AUGUST 20, 1985		
JUDY C. WEBB, AS TRUSTEE	ORRI	0.00007303
KATHARINE GATES CULLISON	ORRI	0.00002434
KATHERINE LEOVY BECKSTRAND	ORRI	0.00001826
KATHRYN CARTAN SCHULZE	ROY	0.00027976
LESLIE MARIE NELSON, N/K/A LESLIE MARIE NELSON		
RAGUS	ROY	0.00006994
LESTER A. LEVY, JR.	ROY	0.00001067
LINDA D. BLICHAZ RESIDUARY TRUST	ROY	0.00007505
LINDA L. PERSCHALL	ROY	0.00060038
LONG FAMILY TRUST, JACQUELINE E. LONG, TRUSTEE	ROY	0.00011190
LOUISE LEOVY SCRANTON	ORRI	0.00021908
MARGARET LYNN PERSCHALL FETHERSTON	ROY	0.00060038
MARGARET MENENDEZ, AS BENEFICIARY OF THE CHARLES		
V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00008577
MARIANA BONNELL DAVENPORT	ORRI	0.00003651
MARIANNE MCDONALD WELLESLEY	ROY	0.00001211
MARION VACCARO GENEVAY	ROY	0.00030019
MARSDEN FAMILY REVOCABLE TRUST	ROY	0.00015010
MARTHA ANNE ZIMMER	ROY	0.00002135
MARY CATHERINE BERGLUND	ROY	0.00002135
MICHAEL ANTHONY MAGGIO	ROY	0.00023126
MILDRED B. BANCROFT TESTAMENTARY TRUST	ROY	0.00160101
MONA CLAIRE D'ANTONI MARSDEN	ROY	0.00007505
OILY HILL LLC	ORRI	0.00021908
PATRICIA ANN PERSCHALL LOYACANO	ROY	0.00060038
PETER C. HITT, JR.	ROY	0.00022381
RAYMOND J. ST. GERMAIN, JR.	ROY	0.00005448
RICHARD RUDOLPH SCHULZE	ROY	0.00009325
ROBERT A. AINSWORTH, III	ROY	0.00069377
ROBERT JAMES LEOVY	ORRI	0.00007303
ROBERT L. HENRY	ROY	0.00002421
ROBERT L. HENRY, III	ROY	0.00001816

ROBERT M. WADDELL	ORRI	0.00010954
ROBINSON INTERESTS COMPANY, L.L.C.	ROY	0.01861178
ROBINSON MINERALS, LLC	ROY	0.00080051
RUDOLPH FRANZ SCHULZE	ROY	0.00009325
SBM JR, LLC	ROY	0.00001601
SELDEN HENRY	ROY	0.00001816
STACEY BLANKE PUTNAM	ROY	0.00005003
STEPHANIE BLANKE CAPELLA	ROY	0.00005003
STEVEN CONWAY LEOVY	ORRI	0.00003195
SUSAN MARY PERSCHALL GUARISCO	ROY	0.00060038
SUZANNE LEOVY MIGCHELBRINK	ORRI	0.00003195
SUZANNE N. STUKE	ROY	0.00006994
THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00034307
THE LEOVY JOINT TRUST, DATED JULY 22, 2013	ORRI	
NANCY DEAN LEOVY, AS TRUSTEE	ORRI	0.00005477
VICTORIA M. WADDELL REVOCABLE INTER VIVOS TRUST AGREEMENT DATED MARCH 15, 2005	ROY	0.00010954
VICTORIA M. WADDELL, AS TRUSTEE	ROY	0.00007505
VINCENT B. D'ANTONI TRUST UNDER WILL, GST EXEMPT FBO WILLIAM M. BLICHAZ	ROY	0.00007505
VINCENT B. D'ANTONI TRUST UNDER WILL, GST EXEMPT TRUST FBO BRENDA C. BLICHAZ	ROY	0.00007505
WALTER MILTON LEVY	ROY	0.00001067
	TOTAL	1.000000000

EXHIBIT "B-2"

**ATTACHED TO AND MADE A PART OF THAT
UNIT AGREEMENT DATED _____, 2024
8-11 ZONE, RESERVOIR A, SECONDARY RECOVERY AND INJECTION SAND UNIT
WEST BAY FIELD
PLAQUEMINES PARISH, LOUISIANA**

**WORKING INTEREST / OVERRIDING ROYALTY INTEREST
AND ROYALTY INTEREST OWNERS BASED UPON PRIVATE LANDOWNERS
OWNING 100% ROYALTY INTEREST IN CONFLICT TRACTS**

<u>OWNER</u>	<u>TYPE</u>	<u>NET REVENUE</u>
		<u>INTEREST</u>
HILCORP ENERGY I, L.P.	WI	0.80198893
STATE OF LOUISIANA LEASE NO. 22160	ROY	0.00819201
STATE OF LOUISIANA LEASE NO. 22211	ROY	0.00182915
STATE OF LOUISIANA LEASE NO. 451	ROY	0.00030426
AINSLIE CLAIRE BLANKE	ROY	0.00005735
ALAN SPENCER CULLISON	ORRI	0.00002434
ALBERT A. PRATS, JR. CHARITABLE TRUST	ROY	0.00137635
ALVIN READ HENRY	ROY	0.00001816
ANITA MARIE D'ANTONI BLANKE	ROY	0.00008602
ANN ELIZABETH LEVY, N/K/A ANN PIASSICK COX	ROY	0.00001223
ANNE GRETCHEN SCHULZE, N/K/A ANNE G. SCHULZE		
FONTENOT	ROY	0.00010789
BARBARA HANSON HENRY	ROY	0.00005735
BARBARA LEOVY MILLER	ORRI	0.00153356
BARBARA MENENDEZ GANUCHEAU, AS BENEFICIARY OF THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00009831
BCMO, L.L.C.	ROY	0.00003670
BERT FLANDERS, III	ROY	0.00002447
BEVERLY JEANNE ST. GERMAIN FADRIQUE	ROY	0.00005448
CAMILLE MCDONALD WEISS	ROY	0.00001211
CARLA ANN D'ANTONI RATICAN	ROY	0.00008602
CARLA D'ANTONI RATICAN, L.L.C.	ROY	0.00017204
CAROLYN PLOUGH SAUNDERS, AS HEIR OF HELEN MARGARET STICH PLOUGH	ROY	0.00001529
CATTLE FARMS	ROY	0.03205218
CHRISTOPHER W. WADDELL	ORRI	0.00010954
CLAIRE LOUISE LALLY BRENNAN	ROY	0.00034409
DANN WILLIAM LEOVY	ORRI	0.00007303
DAVID ANDREW MAGGIO	ROY	0.00026507
DIANE MARY SCHULZE, N/K/A DIANE MARY DAVIS	ROY	0.00010789
ELAINE MARY SCHULZE, N/K/A ELAINE SCHULZE COLEN SKURNICK	ROY	0.00010789
ELISABETH AINSWORTH RARESHIDE	ROY	0.00079522
ELIZABETH ANN NELSON	ROY	0.00008091
ELIZABETH M. WADDELL	ORRI	0.00010954
EMILY MAGGIO BENNETT	ROY	0.00026507
ERIN KATHLEEN LEOVY	ORRI	0.00007303
ESTATE OF AUGUSTA LEOVY STANLEY C/O CUMMINGS AND LOCKWOOD	ORRI	0.00065055
ESTATE OF AUGUSTA LEOVY STANLEY C/O CUMMINGS AND LOCKWOOD	ORRI	0.00011623
F.A. WALLIS PROPERTIES, L.L.C.	UMI	0.01064919
FELICE EXPLORATION, L.L.C.	ROY	0.00025893

FISHMAN FAMILY LOUISIANA, L.L.C.	ROY	0.00009176
FRANK J. STICH, JR. TESTAMENTARY TRUST, JACQUELYN R. STICH, TRUSTEE	ROY	0.00004588
GEORGE BENNETT CULLISON, III	ORRI	0.00002434
GEORGE EDWARD NOWOTNY, III	ROY	0.05813509
GEORGE LEOVY DAVENPORT	ORRI	0.00003651
GEORGE SELDEN HENRY, JR.	ROY	0.00000605
GERALD F. PLOUGH, AS HEIR OF HELEN MARGARET STICH PLOUGH	ROY	0.00001529
GRETCHEN HANSON THIBEAULT	ROY	0.00002867
HELEN HANSON JANNECK	ROY	0.00005735
HELEN WALTON LEOVY	ORRI	0.00076678
HERBERT COURtenay HANSON, JR.	ROY	0.00005735
HERMANN J. SCHULZE, III	ROY	0.00010789
JA INVESTMENT HOLDINGS, LLC	ROY	0.02133343
JAMES THOMAS NELSON, JR.	ROY	0.00008091
JEROME C. MARCUS FP I, LLC	ROY	0.00001835
JILL ADAIR LEOVY	ORRI	0.00003195
JOANN HANSON YORK	ROY	0.00005735
JOANNE GRACE LEOVY	ORRI	0.00003195
JOANNE P. GUILBAULT, AS HEIR OF HELEN MARGARET STICH PLOUGH	ROY	0.00001529
JOHN EDWARD HANSON, N/K/A HUNTER ELLIS HANSON	ROY	0.00002867
JOHN HAMER MENENDEZ, AS BENEFICIARY OF THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00009831
JOHN MARK LEOVY	ORRI	0.00001826
JOSEPH VACCARO HANSON	ROY	0.00005735
JUDY C. WEBB TRUST U/D/T AUGUST 20, 1985		
JUDY C. WEBB, AS TRUSTEE	ORRI	0.00007303
KATHARINE GATES CULLISON	ORRI	0.00002434
KATHERINE LEOVY BECKSTRAND	ORRI	0.00001826
KATHRYN CARTAN SCHULZE	ROY	0.00032366
LESLIE MARIE NELSON, N/K/A LESLIE MARIE NELSON RAGUS	ROY	0.00008091
LESTER A. LEVY, JR.	ROY	0.00001223
LINDA D. BLICHAZ RESIDUARY TRUST	ROY	0.00008602
LINDA L. PERSCHALL	ROY	0.00068818
LONG FAMILY TRUST	ROY	0.00001756
LONG FAMILY TRUST, JACQUELINE E. LONG, TRUSTEE	ROY	0.00011190
LOUISE LEOVY SCRANTON	ORRI	0.00021908
MARGARET LYNN PERSCHALL FETHERSTON	ROY	0.00068818
MARGARET MENENDEZ, AS BENEFICIARY OF THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00009831
MARIANA BONNELL DAVENPORT	ORRI	0.00003651
MARIANNE MCDONALD WELLESLEY	ROY	0.00001211
MARION VACCARO GENEVAY	ROY	0.00034409
MARSDEN FAMILY REVOCABLE TRUST	ROY	0.00017204
MARTHA ANNE ZIMMER	ROY	0.00002447
MARY CATHERINE BERGLUND	ROY	0.00002447
MICHAEL ANTHONY MAGGIO	ROY	0.00026507
MILDRED B. BANCROFT TESTAMENTARY TRUST	ROY	0.00183513
MONA CLAIRE D'ANTONI MARSDEN	ROY	0.00008602
OILY HILL LLC	ORRI	0.00021908
PATRICIA ANN PERSCHALL LOYACANO	ROY	0.00068818
PETER C. HITT, JR.	ROY	0.00025893
PITT PROPERTIES, L.L.C.	ROY	0.00188542
RAYMOND J. ST. GERMAIN, JR.	ROY	0.00005448
RICHARD RUDOLPH SCHULZE	ROY	0.00010789
ROBERT A. AINSWORTH, III	ROY	0.00079522

ROBERT JAMES LEOVY	ORRI	0.00007303
ROBERT L. HENRY	ROY	0.00002421
ROBERT L. HENRY, III	ROY	0.00001816
ROBERT M. WADDELL	ORRI	0.00010954
ROBINSON INTERESTS COMPANY, L.L.C.	ROY	0.02133343
ROBINSON MINERALS, LLC	ROY	0.00091757
RUDOLPH FRANZ SCHULZE	ROY	0.00010789
SBM JR, LLC	ROY	0.00001835
SELDEN HENRY	ROY	0.00001816
STACEY BLANKE PUTNAM	ROY	0.00005735
STEPHANIE BLANKE CAPELLA	ROY	0.00005735
STEVEN CONWAY LEOVY	ORRI	0.00003195
SUSAN MARY PERSCHALL GUARISCO	ROY	0.00068818
SUZANNE LEOVY MIGCHELBRINK	ORRI	0.00003195
SUZANNE N. STUKE	ROY	0.00008091
THE CHARLES V. MENENDEZ, M.D. TESTAMENTARY TRUST	ROY	0.00039324
THE FRANCES S. HIGGINS REVOCABLE TRUST	ROY	0.00484459
THE LEOVY JOINT TRUST, DATED JULY 22, 2013	ORRI	0.00005477
NANCY DEAN LEOVY, AS TRUSTEE		
VICTORIA M. WADDELL REVOCABLE INTER VIVOS TRUST AGREEMENT DATED MARCH 15, 2005	ROY	
VICTORIA M. WADDELL, AS TRUSTEE		0.00010954
VINCENT B. D'ANTONI TRUST UNDER WILL, GST EXEMPT FBO WILLIAM M. BLICHARZ	ROY	0.00008602
VINCENT B. D'ANTONI TRUST UNDER WILL, GST EXEMPT TRUST FBO BRENDA C. BLICHARZ	ROY	0.00008602
WALTER MILTON LEVY	ROY	0.00001223
WILLIAM A. WENCK, JR.	ROY	0.01453377
WOGAN, INC.	ROY	0.00377084
	TOTAL	1.00000000