

TRACT 45326 - Red River Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Red River Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of State Lease No. 20757, as amended, having Coordinates of X = 1,745,521.73 and Y = 523,818.52; thence North 88 degrees 45 minutes 14 seconds West 5,356.00 feet along the North line of said State Lease No. 20757, as amended, to its Northwest corner having Coordinates of X = 1,740,167.00 and Y = 523,935.00; thence North 01 degrees 36 minutes 23 seconds West 5,243.56 feet to the Southwest corner of State Lease No. 19833, as amended, having Coordinates of X = 1,740,020.00 and Y = 529,176.50; thence South 89 degrees 32 minutes 04 seconds East 5,576.33 feet along the Southern boundary of said State Lease No. 19833, as amended, to an interior corner having Coordinates of X = 1,745,596.15 and Y = 529,131.19; thence South 00 degrees 48 minutes 09 seconds West 5,313.19 feet to the point of beginning, containing approximately **14 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

Applicant: BELAK OIL & GAS

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

20050001

Active_Leases

0 2,000 Feet



RED RIVER

T13N - R9W

SL 19833

T13N - R10W

P.O.B.

GRAND BAYOU

SL 20757

TRACT 45327 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point on the Southern boundary of State Lease No. 21889, having Coordinates of X = 1,864,026.44 and Y = 343,789.00; thence East 2,022.77 feet along said Southern boundary of said State Lease No. 21889 to its Southeast corner, also being the Southwest corner of State Lease No. 21890, having Coordinates of X = 1,866,049.21 and Y = 343,789.00; thence East 2,718.44 feet along the Southern boundary of said State Lease No. 21890 to a point having Coordinates of X = 1,868,767.65 and Y = 343,789.00; thence South 4,407.90 feet to a point having Coordinates of X = 1,868,767.65 and Y = 339,381.10; thence West 4,741.21 feet to a point having Coordinates of X = 1,864,026.44 and Y = 339,381.10; thence North 4,407.90 feet to the point of beginning, containing approximately **479.77 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



0 2,000 Feet

Legend



20050003

Active_Leases

IBERIA

SL 21890

SL 21889

P.O.B.

VERMILION BAY

TRACT 45328 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point on the Southern boundary of State Lease No. 21890, having Coordinates of X = 1,868,767.65 and Y = 343,789.00; thence East 1,478.35 feet along said Southern boundary of said State Lease No. 21890 to its Southeast corner, having Coordinates of X = 1,870,246.00 and Y = 343,789.00; thence East 3,864.00 feet to a point on the West boundary of State Lease No. 21891, having Coordinates of X = 1,874,110.00 and Y = 343,789.00; thence along the boundary of said State Lease No. 21891 the following courses and distances: South 2,140.00 feet to a point having Coordinates of X = 1,874,110.00 and Y = 341,649.00 and East 1,139.21 feet to its Southeast corner, also being the Southwest corner of State Lease No. 21892, having Coordinates of X = 1,875,249.21 and Y = 341,649.00; thence South 2,267.90 feet to a point having Coordinates of X = 1,875,249.21 and Y = 339,381.10; thence West 6,481.56 feet to a point having Coordinates of X = 1,868,767.65 and Y = 339,381.10; thence North 4,407.90 feet to the point of beginning, containing approximately **559.91 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not

interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



20050002

Active_Leases



0 2,000 Feet

IBERIA

VERMILION BAY



TRACT 45329 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,864,026.44 and Y = 339,381.10; thence East 4,741.21 feet to a point having Coordinates of X = 1,868,767.65 and Y = 339,381.10; thence South 2,500.00 feet to the most Northerly Northwest corner of State Lease No. 1706, as amended, having Coordinates of X = 1,868,767.65 and Y = 336,881.10; thence West 4,741.21 feet to a point having Coordinates of X = 1,864,026.44 and Y = 336,881.10; thence North 2,500.00 feet to the point of beginning, containing approximately **272.11 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by

Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



20050006

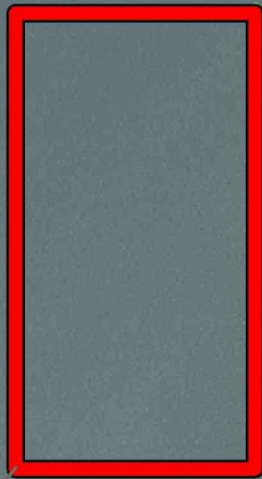
Active_Leases

0 2,000 Feet



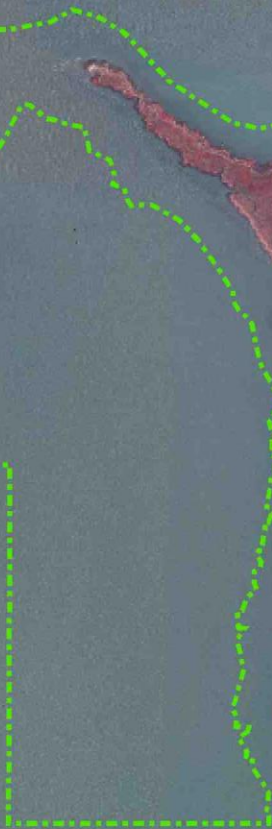
IBERIA

P.O.B.



VERMILION BAY

SL 1706



TRACT 45330 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,868,767.65 and Y = 339,381.10; thence East 6,481.56 feet to a point having Coordinates of X = 1,875,249.21 and Y = 339,381.10; thence South 2,526.77 feet to a point on the most Northern boundary of State Lease No. 1706, as amended, having Coordinates of X = 1,875,249.21 and Y = 336,854.33; thence North 89 degrees 45 minutes 48 seconds West 6,481.62 feet along said Northern boundary of said State Lease No. 1706 to a point having Coordinates of X = 1,868,767.65 and Y = 336,881.10; thence North 2,500.00 feet to the point of beginning, containing approximately **373.98 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects

occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



20050008

Active_Leases

0 2,000 Feet



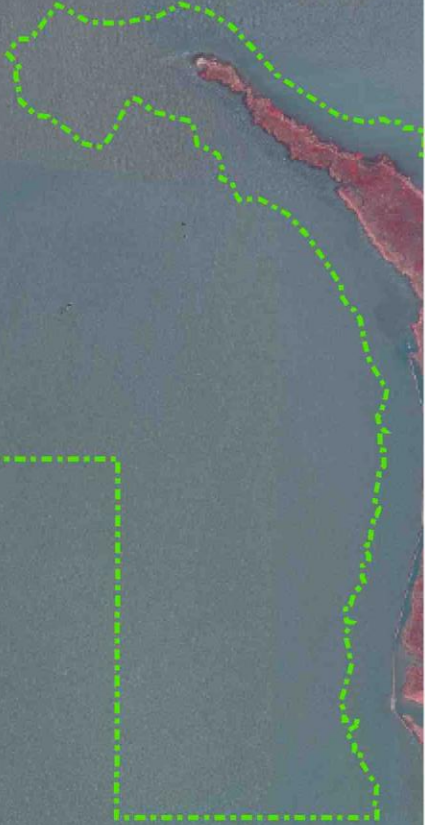
IBERIA

P.O.B.



VERMILION BAY

SL 1706



TRACT 45331 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of State Lease No. 21891, also being the Southwest corner of State Lease No. 21892, having Coordinates of X = 1,875,249.21 and Y = 341,649.00; thence East 3,715.79 feet along the Southern boundary of said State Lease No. 21892 to its Southeast corner, having Coordinates of X = 1,878,965.00 and Y = 341,649.00; thence South 2,874.59 feet to a point on the Northern boundary of State Lease No. 19139, having Coordinates of X = 1,878,965.00 and Y = 338,774.41; thence along the boundary of said State Lease No. 19139 the following courses and distances: North 89 degrees 45 minutes 53 seconds West 418.99 feet to a point having Coordinates of X = 1,878,546.01 and Y = 338,776.13 and South 00 degrees 13 minutes 52 seconds West 1,935.25 feet to a point on its West boundary, also being a Northeast corner of State Lease No. 1706, as amended, having Coordinates of X = 1,878,538.20 and Y = 336,840.90; thence North 89 degrees 45 minutes 58 seconds West 3,289.02 feet along the Northernmost Northern boundary of said State Lease No. 1706 to a point having Coordinates of X = 1,875,249.21 and Y = 336,854.33; thence North 4,794.67 feet to the point of beginning, containing approximately **390.86 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or

restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

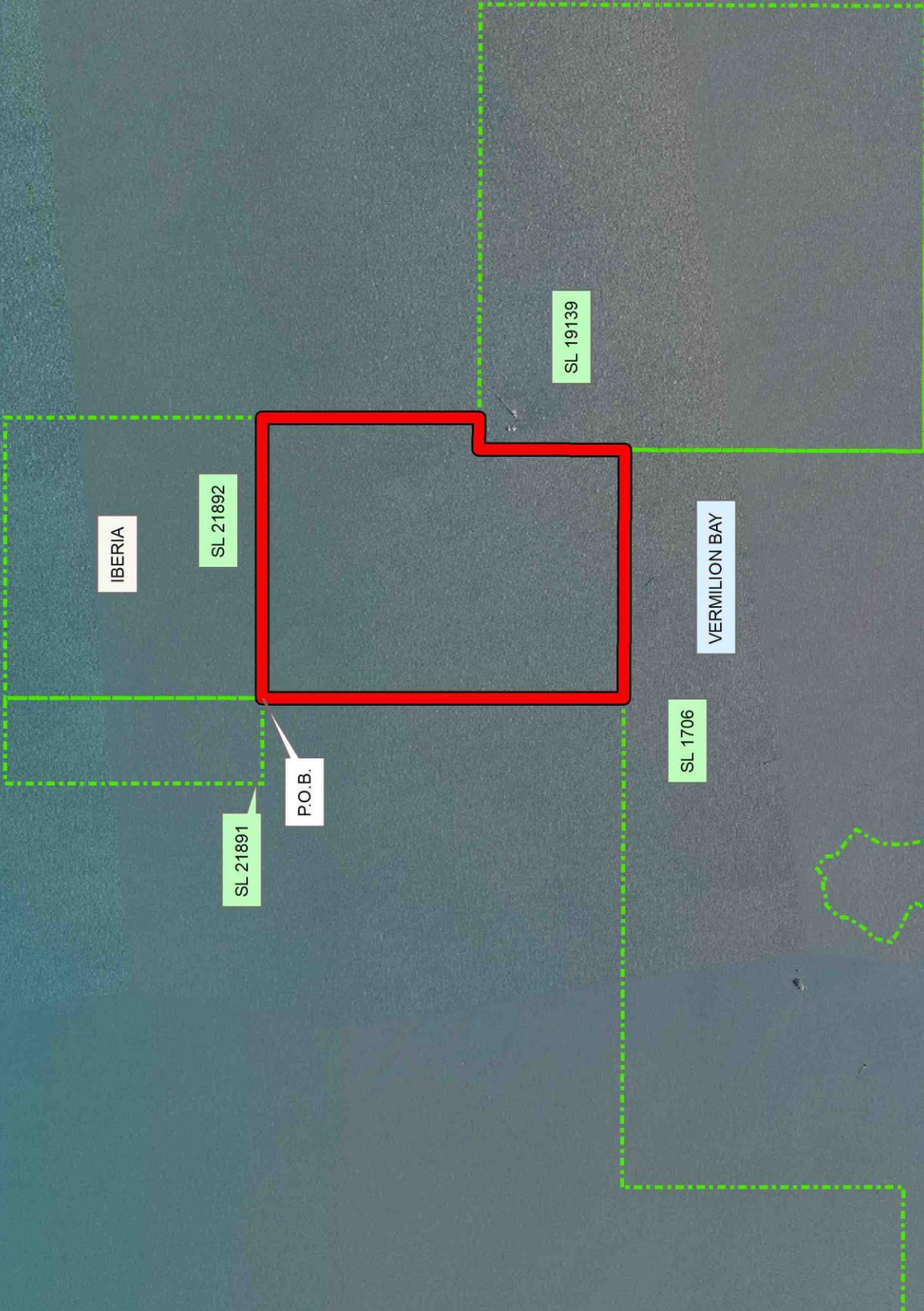


20050004

Active_Leases



0 2,000 Feet



TRACT 45332 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of State Lease No. 21892, having Coordinates of X = 1,878,965.00 and Y = 341,649.00; thence East 5,484.21 feet to a point having Coordinates of X = 1,884,449.21 and Y = 341,649.00; thence South 2,888.76 feet to the Northeast corner of State Lease No. 19139, having Coordinates of X = 1,884,449.21 and Y = 338,760.24; thence along the boundary of said State Lease No. 19139 the following courses and distances: West 2,037.23 feet to a point having Coordinates of X = 1,882,411.98 and Y = 338,760.24, and North 89 degrees 45 minutes 52 seconds West 3,447.01 feet to a point having Coordinates of X = 1,878,965.00 and Y = 338,774.41; thence North 2,874.59 feet to the point of beginning, containing approximately **363.13 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

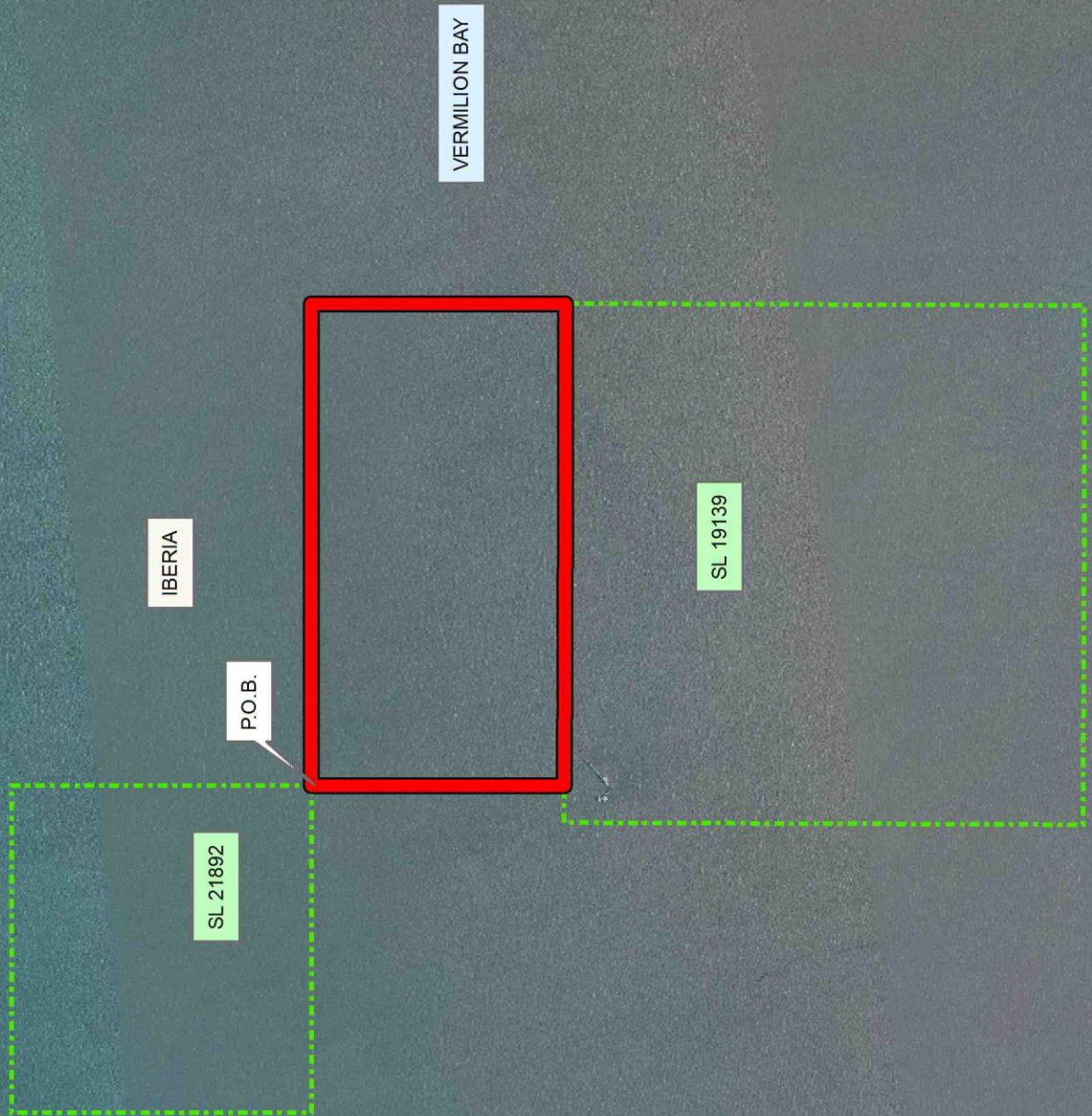


20050005

Active_Leases



0 2,000 Feet



TRACT 45333 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,859,397.69 and Y = 336,881.10; thence East 4,628.75 feet to a point having Coordinates of X = 1,864,026.44 and Y = 336,881.10; thence South 6,162.76 feet to a point on the boundary of State Lease No. 3498, as amended, having Coordinates of X = 1,864,026.44 and Y = 330,718.34; thence Southerly along the most Westerly boundary of said State Lease No. 3498 to a point on the Northern boundary of the Marsh Island Wildlife Refuge; thence along said boundary of said Marsh Island Wildlife Refuge the following courses: Westerly, Southerly, Westerly, and Northerly to the point of intersection with a North South line having a Coordinate of X = 1,859,397.69; thence North approximately 1,777 feet to the point of beginning, **LESS AND EXCEPT** all that portion, if any, of said State Lease No. 3498, as amended, and said Marsh Island Wildlife Refuge that may lie within the above described tract, containing approximately **808 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not

interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 20050007
- Wildlife
- Active_Leases

VERMILION BAY

SL 3498

MARSH ISLAND WILDLIFE REFUGE

IBERIA

P.O.B.

0 2,000 Feet



TRACT 45334 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 13, 2020, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,864,026.44 and Y = 336,881.10; thence East 4,741.21 feet to a Northwest corner of State Lease No. 1706, as amended, having Coordinates of X = 1,868,767.65 and Y = 336,881.10; thence along the boundary of said State Lease No. 1706 the following courses and distances: South 3,733.52 feet to a point having Coordinates of X = 1,868,767.65 and Y = 333,147.58, North 89 degrees 45 minutes 52 seconds West 3,733.52 feet to a point having Coordinates of X = 1,865,034.16 and Y = 333,162.93 and South 2,710.25 feet to a point on the Northern boundary of State Lease No. 3498, as amended, having Coordinates of X = 1,865,034.16 and Y = 330,452.68; thence along the boundary of said State Lease No. 3498 the following courses and distances: North 84 degrees 40 minutes 06 seconds West 240.20 feet to a point having Coordinates of X = 1,864,795.00 and Y = 330,475.00, North 50 degrees 42 minutes 38 seconds West 71.06 feet to a point having Coordinates of X = 1,864,740.00 and Y = 330,520.00, South 78 degrees 01 minutes 26 seconds West 168.67 feet to a point having Coordinates of X = 1,864,575.00 and Y = 330,485.00, North 79 degrees 41 minutes 43 seconds West 335.41 feet to a point having Coordinates of X = 1,864,245.00 and Y = 330,545.00 and North 51 degrees 34 minutes 55 seconds West 278.95 feet to a point having Coordinates of X = 1,864,026.44 and Y = 330,718.34; thence North 6,162.76 feet to the point of beginning, **LESS AND EXCEPT** all that portion, if any, of State Lease Nos. 1706, as amended, and 3498, as amended, that may lie within the above described tract, containing approximately **466 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department of Wildlife & Fisheries. Modifications to proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



20050009

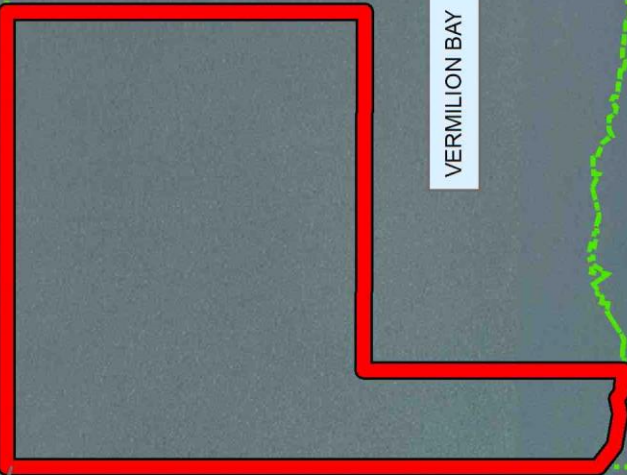
Active_Leases

0 2,000 Feet



IBERIA

P.O.B.



SL 1706

VERMILION BAY

SL 3498

T17S - R7E

TRACT 45335 - Iberia Parish, Louisiana

All State owned lands, including high and marsh lands and islands, and the beds and bottoms of all non-navigable water bodies located landward of the mean high water line of the sea and/or arm of the sea surrounding Marsh Island and embraced within the lands donated to the State of Louisiana by the Russell Sage Foundation in November of 1920, and lands now or formerly constituting the beds and bottoms of all navigable water bodies of every nature and description located within the boundaries of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve not under mineral lease on March 11, 2020 situated in Iberia Parish, Louisiana, and more fully described as follows: Beginning at a point having Coordinates of X = 1,869,209.12 and Y = 335,258.06; thence East 5,771.42 feet to a point having Coordinates of X = 1,874,980.54 and Y = 335,258.06; thence South 6,834.58 feet to a point having Coordinates of X = 1,874,980.54 and Y = 328,423.48; thence West 5,771.42 feet to a point having Coordinates of X = 1,869,209.12 and Y = 328,423.48; thence North 6,834.58 feet to the point of beginning, **LESS AND EXCEPT** all that portion, if any, of the above described tract that may lie outside of Marsh Island Wildlife Refuge, and **LESS AND EXCEPT** all that portion of State Lease Nos. 1706, as amended, and 3498, as amended, that may lie within the above described tract, containing approximately **55 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (North or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: Pursuant to R.S. 56:798A one-half of any and all payments due under the Lease as royalty, rentals, or otherwise are payable to the Russell Sage Foundation and the other half of such payments due are payable to the State. The Lease shall be subject to the terms of this notice and as provided by R.S. 56:798A, such lease is to be for such time or times as may be mutually agreed upon between the Russell Sage Foundation and the State Mineral Board, and under such conditions, rules, and regulations as will, to the satisfaction of the Russell Sage Foundation, afford adequate present and

future protection of Marsh Island for the purposes for which it was donated by the Russell Sage Foundation to the state and as will insure a minimum disturbance of wildlife on the island. The Foundation reserves its right to determine its entry into the said mineral lease agreement until after all bids have been received and reviewed.

NOTE: A. PROVISIONS AND CONDITIONS GOVERNING GEOPHYSICAL OPERATIONS ON MARSH ISLAND

1. These provisions are in addition to the standard seismic regulations administered by the Louisiana Department of Wildlife & Fisheries (hereinafter "W&F") and shall be applicable to the entirety of Marsh Island. The Grantee/Lessee under the exclusive geophysical agreement shall conduct all operations under both the exclusive geophysical agreement and any leases selected thereunder within ½ mile of Marsh Island so as to create minimal adverse impact on said Marsh Island and to work closely with W&F in conducting those operations with the purpose of minimizing any adverse effects and protecting and preserving the fish, birds, animals and other wildlife, including reefs and oyster beds, in the area.
2. A compliance inspector, with proper qualifications acceptable to W&F and the Russell Sage Foundation (hereinafter the "Foundation") will be funded by Grantee/Lessee to ensure that the geophysical provisions of Marsh Island are met and to provide a weekly e-mail status report to W&F and a final report of project activities.
3. All transportation equipment will require approval of W&F prior to use on Marsh Island. The use of helicopters to reduce marsh buggy and airboat activity is encouraged and is preferred. Flight routes and altitudes will require prior coordination with W&F. In the event marsh buggies and airboats are utilized, a maximum of one marsh buggy drill pass will be allowed on source lines, and when appropriate airboat drills will be utilized. A maximum of ten (10) airboat passes will be allowed on each receiver line and five (5) airboat passes on source lines. Grantee/Lessee will record the number of marsh buggy and airboat passes on all source and receiver lines.
4. W&F will be supplied current (October-November 2003) infrared aerial photography rectified at a scale of 1:12,000 of Marsh Island overlaid with source and receiver lines. A hard copy and a digital file will be supplied to W&F 15 days prior to initiation of the project for planning purposes. Projection information will be UTM ZONE 15 NAD 83 units in meters, and the digital format will be Mr. SID or JPEG. To monitor the seismic project's effects on Marsh Island, the above photography with the same specifications will be supplied annually for three years after completion of the project. Photography will be coordinated with W&F prior to each year's flight which will occur during the time period of October-November.

5. No operations on the island will be allowed within 1,500 feet of active bird rookeries on Marsh Island and, if offshore of the island, any operations within 1,500 feet of an active bird rookery shall be conducted in close cooperation with W&F so as not to disturb or otherwise impair the ongoing activity of said bird rookery.
6. The project on Marsh Island will be conducted between February 15 and October 31 unless expressly delineated exceptions are granted from W&F.
7. W&F shall have discretion to coordinate specific levee and natural ridge crossings to minimize disturbances to existing habitat. W&F may require specific materials to be placed on levee crossings, or at the interface of marsh and open water areas to reduce impacts. Shoreline crossings between Marsh Island and the adjacent Bay or Gulf are to be avoided, existing waterways will be used when practical.
8. The seismic project shall be supervised by a seismic agent or other W&F representative. Prior to any activities on Marsh Island a pre-survey meeting will be conducted comprised of the area supervisor, the seismic agent, the compliance inspector, and the party manager. Grantee/Lessee and the compliance inspector shall meet with W&F's field representative a minimum of once per week to update and coordinate seismic activities. The meeting shall be conducted at W&F's Headquarters facility or other suitable location agreed to by W&F, and at a designated date and time determined by W&F. Grantee/Lessee shall supply W&F, for project monitoring purposes, three quadrangle base maps for the project site. The base maps will be updated by Grantee/Lessee weekly according to the progression of the survey, lay out, and shooting activities. Upon completion of the seismic survey a post-project meeting will be conducted comprised of the above representatives to ensure that all stipulations have been complied with.
9. Grantee/Lessee shall supply W&F with transportation, including aerial inspections, to any project site for monitoring purposes if requested by W&F personnel.
10. No activities, using marsh buggies will be conducted in the vicinity of water control structures.
11. W&F shall have discretion to require Grantee/Lessee to repair any damages associated with the project including levees, water control structures, equipment ruts and the cleaning of ditches.
12. No activities will be allowed within the headquarters area, and other developed properties on Marsh Island as determined by W&F.
13. All debris, litter, poles, cap wire and flagging shall be removed from the area upon completion of the survey or at intervals designated by W&F.
14. Violation of any of the aforesaid provisions shall constitute cause for revocation of this agreement or any leases selected thereunder.
15. Grantor/Lessor shall be entitled to injunctive relief against the Grantee/Lessee for violation of any of its obligations hereunder in the

conduct of operations, without showing irreparable harm or the absence of other legal remedies, and without the necessity or requirement of posting any bond or security therefor. If Grantee/Lessee be adjudicated to have breached any obligations assumed herein or if injunctive relief be granted against Grantee/Lessee, Grantor/Lessor shall be entitled to full reimbursement of its court costs, reasonable attorneys fees, and fees of expert witnesses incident to such legal proceedings. For the purposes of this Section, Grantor/Lessor shall be deemed to be W&F and the Foundation for activities on Marsh Island and the State Mineral Board (Office of Mineral Resources) for activities on water bottoms outside of Marsh Island, any of whom shall have the right to seek injunctive relief.

B. PROVISIONS AND CONDITIONS GOVERNING DRILLING AND PRODUCTION OPERATIONS ON MARSH ISLAND

1. There shall be no discharges, including oil fluids, drilling muds, oilfield brine or other pollutants, except into injection wells approved by the Department of Natural Resources (Nat. Res.) and W&F. A containerized closed loop system will be required and the construction of pits will not be allowed.
2. All tank batteries shall conform to all rules and regulations of Nat. Res. and W&F, particularly with reference to construction and maintenance of levee fire walls; Inspection reports on the condition of pipes and pipeline carriers shall be prepared and submitted to W&F and Nat. Res. twice annually. All pipelines must be buried at least 3 feet deep in push ditches that must be back-filled upon installation. Plugs will be required at all waterway crossings and all shoreline crossings will be directionally drilled. Construction of any tank batteries or pipelines must be approved in a manner set forth in these provisions and conditions prior to commencement of construction operations.
3. All State and Federal laws and all governmental regulations must be strictly complied with, including, but not limited to regulations of Nat. Res. and W&F.
4. No flares may be burned and no volatile substances may be released into the atmosphere except as permitted by W&F and Nat. Res., and under the supervision of both departments. All permitted flares shall be burned into a containerized site during daylight hours only, unless nighttime burning is specifically permitted by W&F. No other fires may be burned in the refuge area except as permitted by W&F.
5. All damages caused by the mineral operations or explorations of Grantee/Lessee or his assigns or permittees to levees, water control structures, bulkheads, or any other facilities owned or operated by W&F shall be restored, as near as practicable, to original condition by Grantee/Lessee.
6. Access to proposed well locations shall be through existing waterways. No canal construction will be allowed in emergent vegetated wetlands except for navigation safety purposes which the proposed well location may be relocated a maximum of a key way distance (350 ft.) outside the existing waterway. In the event a waterway has to be deepened, W&F shall

have discretion over spoil placement and hydraulic dredging may be required. In general, no spoil will be allowed to be placed on emergent vegetated wetlands. Spoil materials will be placed in open water at an elevation conducive to vegetated wetlands development. In the event sufficient spoil is not available for marsh creation, spoil will be spread on water bottoms at an elevation not to exceed .5 ft. above the water bottom. Spoil materials generated from management unit canals may be utilized to repair or refurbish existing levees as determined by W&F on a case by case basis.

7. Board road access will be allowed across emergent vegetated wetlands dependent upon the specific site, however, W&F shall have discretion to require fill materials to be transported from off-site rather than constructing borrow canals.
8. In the event W&F determines that hauled in fill is not practicable for a specific site, road beds will be constructed from staggered borrow pits. These shall be evenly alternated on each side of the road bed and each individual pit shall not exceed 300 feet in length and 40 ft. in width. A minimum of 15 ft. of berm shall be maintained between the road bed and the edge of the borrow pit. Drainage and water control will be provided for by means of culverts with drop gates under all road beds unless otherwise directed by W&F and Nat. Res.. In the event of a dry hole or upon abandonment of the well, the road bed and drill site shall be returned to pre-project conditions as determined by W&F.
9. No telephone, telegraph or power lines shall be constructed above marsh level without specific prior approval of W&F and Nat. Res.
10. No tank batteries, rigging, or other permanent structures shall be installed within 2,000 ft. of the main headquarters or within a distance that may prove damaging to any of the wood, concrete, steel or other water control structures on the area, without prior specific approval of W&F.
11. In order to prevent excessive construction of access facilities within the refuge, Grantee/Lessee agrees that W&F and Nat. Res. shall have authority to permit or require use of existing access facilities by any party otherwise entitled to travel in the refuge. If appropriate, W&F and Nat. Res. may order the joint use of said access facilities upon payment of a fair and proportionate share of the cost and maintenance of said facility.
12. All development and work sites shall be kept clean and free of debris and litter, to the maximum extent practicable, as may be required by W&F. All abandoned development or work sites shall be restored as near as practicable to original condition, as may be required by W&F.
13. All drilling and production operations under the leases shall be conducted under the strict supervision of W&F and Nat. Res., and W&F shall have the right to have a representative present at all drilling and production operations. All salaries and expenses of such representative shall be borne by Grantee/Lessee.
14. Grantee/Lessee and its assigns shall be responsible for and shall repair, to the maximum extent practicable as determined by W&F and Nat. Res., all damages caused by its operations or the operations of its

assigns.

15. The rights granted herein are personal to the Grantee/Lessee, its agents, employees, and subcontractors. Grantee/Lessee may not grant to other parties the right to use road beds, waterways, or other portions of the refuge without the written consent of W&F, and under no circumstances shall there be any such except for the purposes of the lease.
16. There shall be no development or use of the refuge not specified above.
17. The willful and repeated violation of any of these provisions and conditions shall constitute cause for revocation of the Grantee/Lessee's lease(s).
18. Compensatory mitigation will be required for unavoidable wetland losses.
19. Seasonal restrictions may be imposed dependent upon the level of disturbance associated with the activity and the wildlife population levels present.
20. In the event of a non-producing well or upon abandonment of a producing well all structures, facilities, flowlines and appurtenances shall be removed within 120 days and the site shall be returned to pre-project conditions as determined by W&F.
21. Prior to submitting applications for wetlands permits to federal and state permitting agencies, the Grantee/Lessee shall coordinate and obtain approval from W&F. Final approval of W&F will be contingent upon Grantee/Lessee obtaining all necessary regulatory permits.
22. Grantor/Lessor shall be entitled to injunctive relief against the Grantee/Lessee for violation of any of its obligations hereunder, without showing irreparable harm or the absence of other legal remedies, and without the necessity or requirement of posting any bond or security therefor. If the Grantee/Lessee be adjudicated to have breached any obligation assumed herein or if injunctive relief be granted against Grantee/Lessee, Grantor/Lessor shall be entitled to full reimbursement of its court costs, reasonable attorneys fees and reasonable fees of expert witnesses incident to such legal proceedings. For purposes of this Section, Grantor/Lessor shall be deemed to be W&F or the Russell Sage Foundation for Marsh Island, and Nat. Res. for all water bottoms around, but not including, Marsh Island, any of whom shall have the right to seek injunctive relief.

C. GENERAL PROVISIONS GOVERNING BOTH GEOPHYSICAL EXPLORATION & DRILLING & PRODUCTION OPERATIONS ON MARSH ISLAND

1. Individual application must be submitted to W&F for approval for the Grantee/Lessee to conduct any type of surface construction or surface development on Marsh Island. Any mineral activity conducted within 1,000 ft. of the South or Gulf side of Marsh Island shall be conducted in close cooperation with W&F and shall be conducted so as not to damage or destroy any existing reefs, oyster beds or other sensitive underwater habitat and to preserve fish, birds and other wildlife. A minimum of 15 days must be allowed for W&F to consider the applications and reply, where applicable.

2. Bringing firearms, bows and arrows, liquor and controlled dangerous substances (drugs) onto the refuge is prohibited. All boats and vehicles are subject to search by all authorized employees of W&F.
3. Hunting, pursuing, killing, molesting or intentionally disturbing any type of wildlife is prohibited.
4. Trapping is permitted only be designated individuals assigned by W&F.
5. Use of boats, marsh buggies, and airboats, except as for the sole purposes specified in conditions pertaining to geophysical operations or drilling and production operations is prohibited.
6. Employees or representatives of the Grantee/Lessee must have proper identification in their possession while working on the refuge and be prepared to display same if requested to do so by a representative of W&F.
7. All operations shall be conducted to avoid pollution.
8. The burning of marsh is prohibited. Water control structures shall not be tampered with or altered by anyone other than an employee of W&F.
9. No littering is allowed.
10. Grantee/Lessee shall comply with all current rules and regulations of W&F for the protection of game and wildlife, and particularly, no hunting, fishing or other activities harmful or destructive to game or wildlife shall be permitted on the leased premises or area covered by agreement or on any other part of said refuge.
11. All requirements and conditions contained in the deed of donation from the Foundation and by which refuge was donated to the State of Louisiana relating to mineral exploration of said area, as well as La. R. S. 56:798A shall be controlling on Marsh Island and shall be fully and strictly complied with.

NOTE: Additionally, this bid requires a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The Russell Sage Foundation's half-share of the at least \$350/acre bid price should be wired directly to the Foundation upon the Foundation's acceptance of the bid and thereafter all payments due the Foundation under the Lease shall be payable to the Foundation by wire. Payment information to be provided to the successful bidder by the Foundation's representative: Mr. Richard House, P. O. Box 727, Baton Rouge, La. 70821-0727, Tel. (504) 427-8808, www.rhouselaw.com

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: All or a portion of this Tract lies within one nautical mile of the boundary of the Russell Sage or Marsh Island Wildlife Refuge and Game Preserve. Any activities connected with this lease conducted within this Tract which may pose potential environmental impacts to the said Wildlife Refuge and Game Preserve should be coordinated with the Louisiana Department of Wildlife and Fisheries.

Applicant: LOUISIANA BAYOU OIL & GAS CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 20050010
- Wildlife
- Active_Leases



0 2,000 Feet

IBERIA

P.O.B.

VERMILION BAY

SL 1706

SL 3498

MARSH ISLAND WILDLIFE REFUGE