

TRACT 41821 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point on the East boundary of State Lease No. 20035 having Coordinates of X = 1,966,762.00 and Y = 280,338.94; thence South 14,820.83 feet to a point having Coordinates of X = 1,966,762.00 and Y = 265,518.11; thence West 10,000.00 feet to a point having Coordinates of X = 1,956,762.00 and Y = 265,518.11; thence North 6,102.17 feet to a point on the East boundary of State Lease No. 20369 having Coordinates of X = 1,956,762.00 and Y = 271,620.28; thence along the East and North boundary of said State Lease No. 20369 the following courses and distances: North 45 degrees 04 minutes 23 seconds East 5,270.33 feet to a corner having Coordinates of X = 1,960,493.44 and Y = 275,342.21 and North 85 degrees 14 minutes 11 seconds West 695.84 feet to the Southeast corner of State Lease No. 20222 having Coordinates of X = 1,959,800.00 and Y = 275,400.00; thence North 46 degrees 09 minutes 21 seconds East 1,802.49 feet along the East boundary of said State Lease No. 20222 to a corner located on the South boundary of said State Lease No. 20035 having Coordinates of X = 1,961,100.00 and Y = 276,648.58; thence along the South and East boundary of said State Lease No. 20035 the following courses and distances: East 1,834.25 feet to a corner having Coordinates of X = 1,962,934.25 and Y = 276,648.58 and North 46 degrees 02 minutes 49 seconds East 5,317.00 feet to the point of beginning, containing approximately **2,447.73 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010038
- Wildlife
- Blocks
- Active_Leases



ST MARY PARISH

ATCHAFALAYA BAY

P.O.B.

SL 20035

SL 20222

SL 20369

ATCHAFALAYA DELTA WMA

EUGENE ISLAND AREA, REVISED

EI0014

TRACT 41822 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,976,762.00 and Y = 276,408.11; thence East 10,000.00 feet to a point having Coordinates of X = 1,986,762.00 and Y = 276,408.11; thence South 3,908.11 feet to the Northeast corner of State Lease No. 20255 having Coordinates of X = 1,986,762.00 and Y = 272,500.00; thence West 1,068.76 feet along the North boundary of said State Lease No. 20255 to the Northeast corner of State Lease No. 19957 having Coordinates of X = 1,985,693.24 and Y = 272,500.00; thence along the North and Northwest boundary of said State Lease No. 19957 the following courses and distances: West 3,593.24 feet to a corner having Coordinates of X = 1,982,100.00 and Y = 272,500.00 and South 52 degrees 15 minutes 21 seconds West 2,853.94 feet to a corner on the North boundary of said State Lease No. 20255 having Coordinates of X = 1,979,843.24 and Y = 270,753.00; thence along the North and West boundary of said State Lease No. 20255 the following courses and distances: West 773.24 feet to a corner having Coordinates of X = 1,979,070.00 and Y = 270,753.00 and South 5,234.89 feet to a point having Coordinates of X = 1,979,070.00 and Y = 265,518.11; thence West 2,308.00 feet to a point having Coordinates of X = 1,976,762.00 and Y = 265,518.11; thence North 10,890.00 feet to the point of beginning, containing approximately **1,343.38 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010040
- Wildlife
- Active Leases

ST MARY PARISH

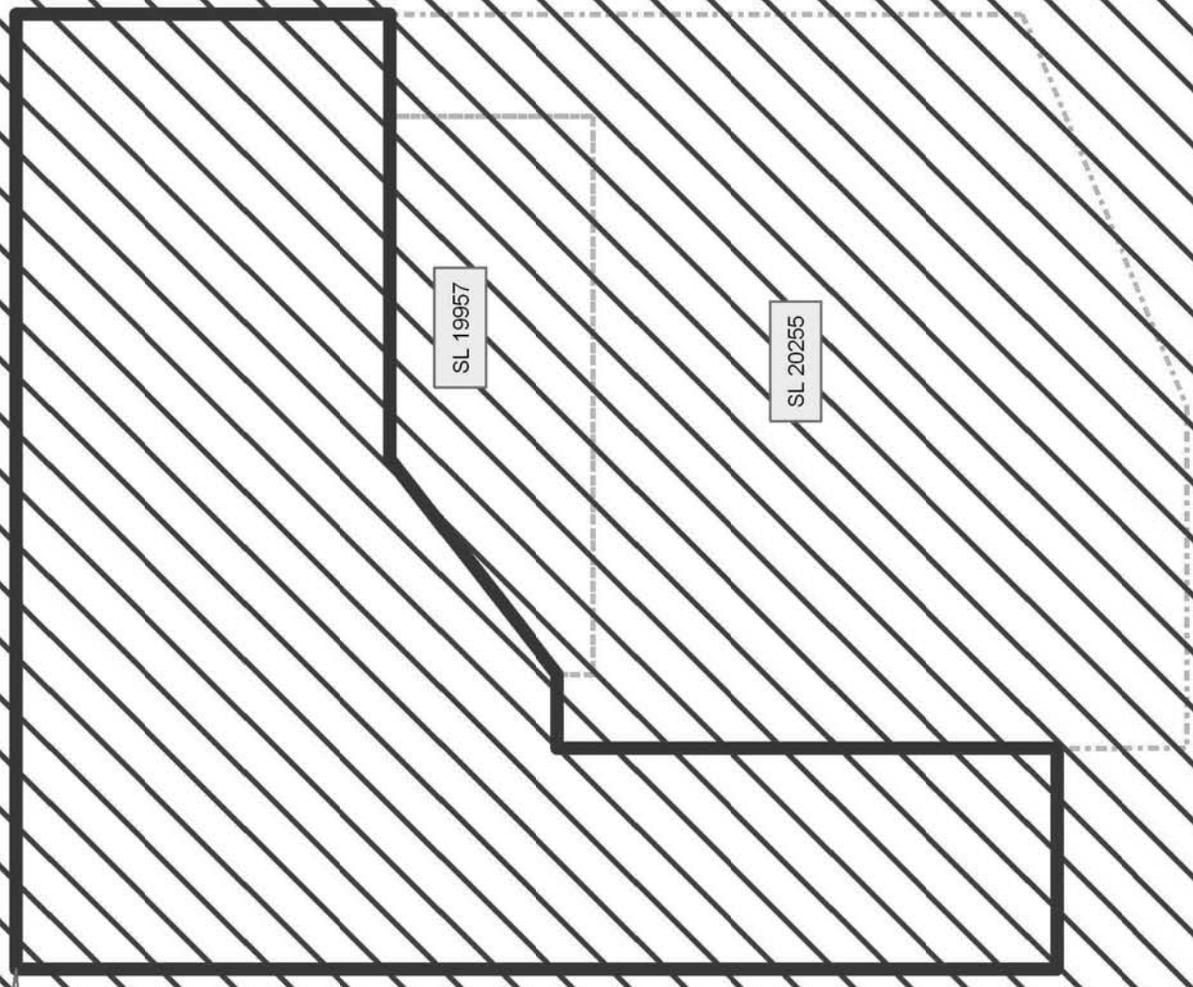
ATCHAFALAYA DELTA WMA

P.O.B.

SL 19957

SL 20255

ATCHAFALAYA BAY



TRACT 41823 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,946,762.00 and Y = 276,408.11; thence East 7,024.54 feet to a point on the Northwest boundary of State Lease No. 20367 having Coordinates of X = 1,953,786.54 and Y = 276,408.11; thence South 59 degrees 51 minutes 40 seconds West 3,800.29 feet along the Northwest boundary of said State Lease No. 20367 to the North corner of State Lease No. 20368 having Coordinates of X = 1,950,500.00 and Y = 274,500.00; thence along the boundaries of said State Lease No. 20368 the following courses and distances: South 59 degrees 51 minutes 40 seconds West 2,543.03 feet to a corner having Coordinates of X = 1,948,300.76 and Y = 273,223.15, South 42 degrees 22 minutes 47 seconds East 4,150.00 feet to a corner having Coordinates of X = 1,951,098.02 and Y = 270,157.56 and North 79 degrees 24 minutes 45 seconds East 2,952.24 feet to the South corner of State Lease No. 20221, also being the West corner of State Lease No. 20369 having Coordinates of X = 1,954,000.00 and Y = 270,700.00; thence along the boundary of said State Lease No. 20369 the following courses and distances: South 42 degrees 38 minutes 48 seconds East 1,300.00 feet to a corner having Coordinates of X = 1,954,880.72 and Y = 269,743.79 and North 45 degrees 04 minutes 23 seconds East 2,657.15 feet to a point having Coordinates of X = 1,956,762.00 and Y = 271,620.28; thence South 6,102.17 feet to a point having Coordinates of X = 1,956,762.00 and Y = 265,518.11; thence West 10,000.00 feet to a point having Coordinates of X = 1,946,762.00 and Y = 265,518.11; thence North 10,890.00 feet to the point of beginning, containing approximately **1,626.87 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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.

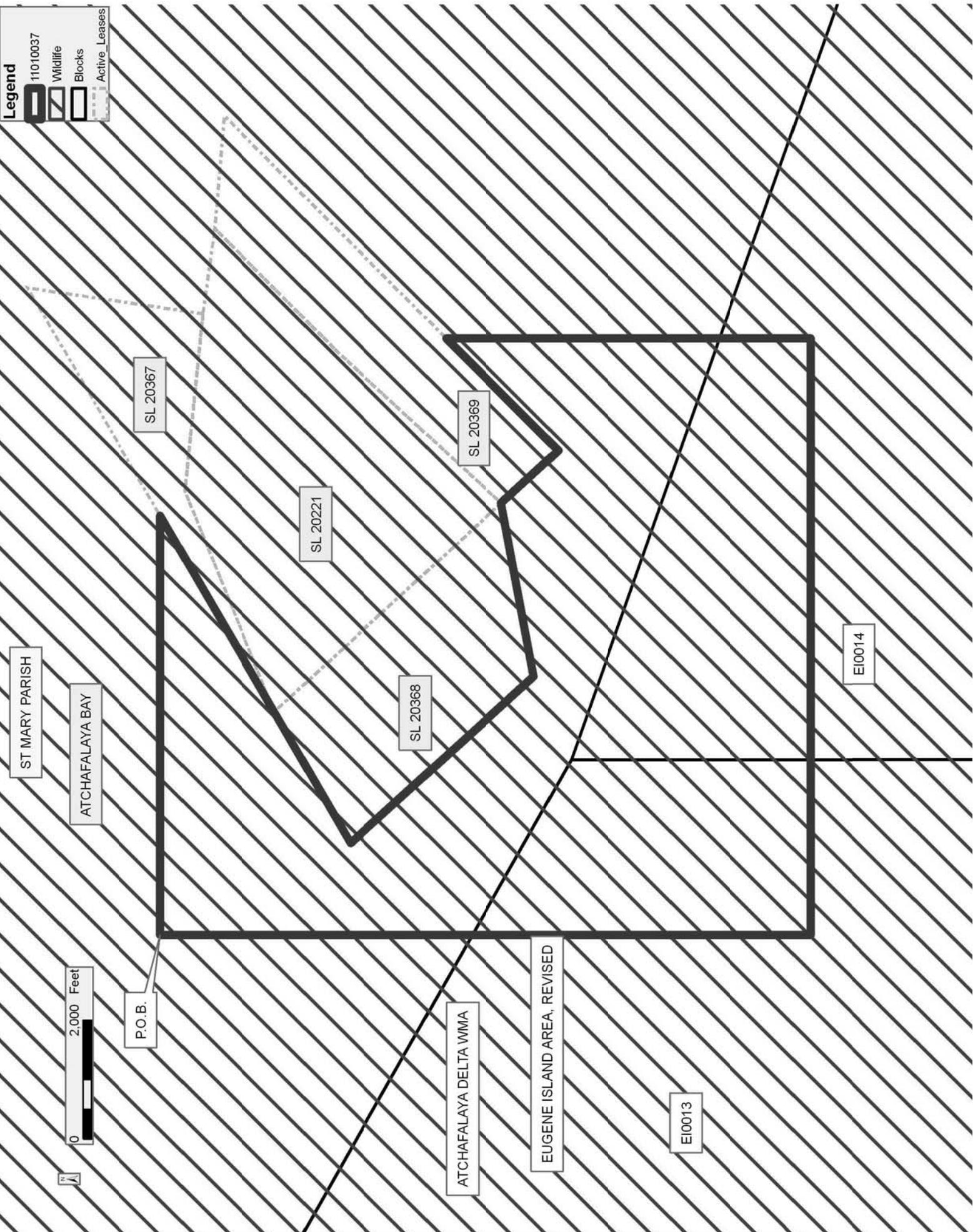
NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010037
- Wildlife
- Blocks
- Active Leases



TRACT 41824 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,966,762.00 and Y = 276,408.11; thence East 10,000.00 feet to a point having Coordinates of X = 1,976,762.00 and Y = 276,408.11; thence South 10,890.00 feet to a point having Coordinates of X = 1,976,762.00 and Y = 265,518.11; thence West 10,000.00 feet to a point having Coordinates of X = 1,966,762.00 and Y = 265,518.11; thence North 10,890.00 feet to the point of beginning, containing approximately **2,500.00 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and

appurtenant structures may be required by the Department of Wildlife and Fisheries.

- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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

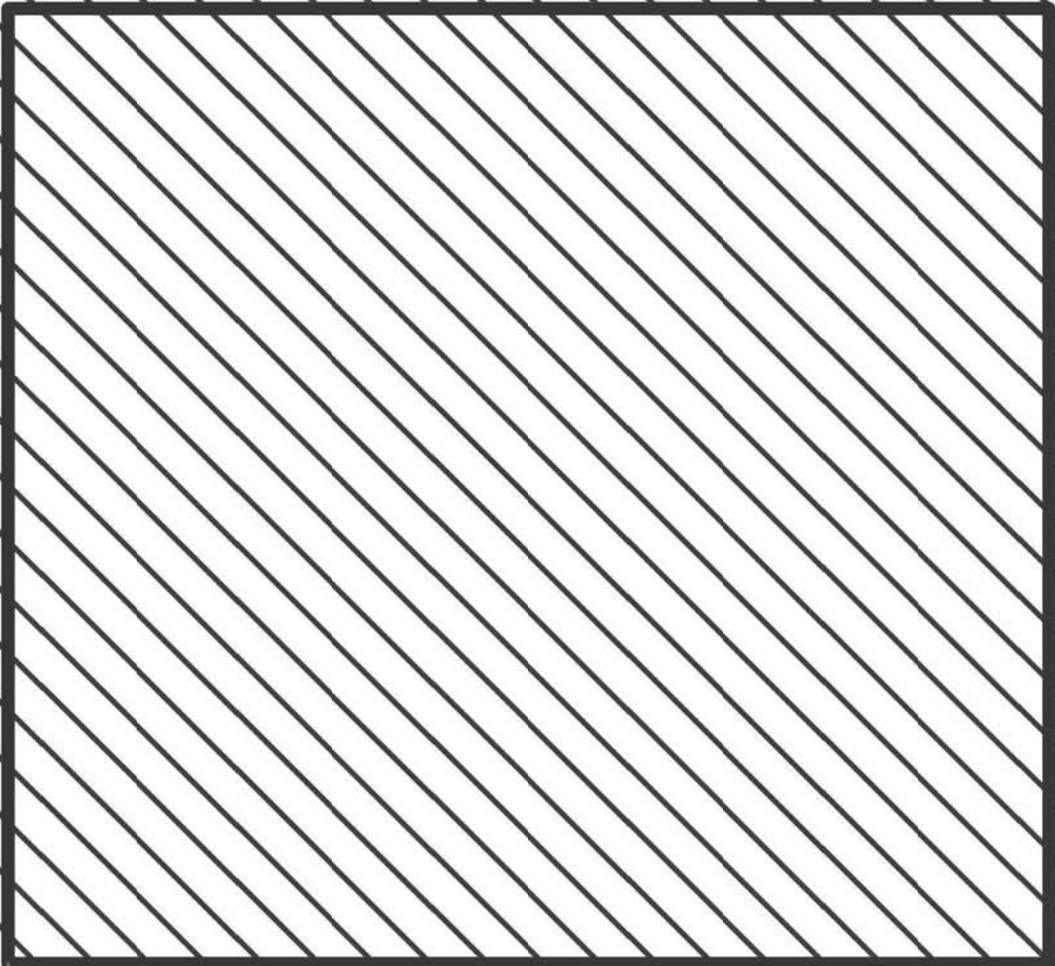
proposed project features including, but not limited to, access routes, well sites, flowlines, and appurtenant structures maybe required by the Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Applicant: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

ATCHAFALAYA DELTA WMA

ST MARY PARISH



P.O.B.



ATCHAFALAYA BAY

EI0014

EUGENE ISLAND AREA, REVISED

TRACT 41825 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,946,762.00 and Y = 276,408.11; thence South 10,890.00 feet to a point having Coordinates of X = 1,946,762.00 and Y = 265,518.11; thence West 9,514.96 feet to a point on the East boundary of State Lease No. 340, as amended having Coordinates of X = 1,937,247.04 and Y = 265,518.11; thence North 00 degrees 08 minutes 00 seconds East 10,890.03 feet along the East boundary of said State Lease No. 340 to a point having Coordinates of X = 1,937,272.38 and Y = 276,408.11; thence East 9,489.62 feet to the point of beginning, containing approximately **2,375.57 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, (South Zone).

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- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited

to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.

- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010036
- Wildlife
- Blocks
- Active_Leases

ST MARY PARISH

P.O.B.

ATCHAFALAYA BAY

EI0014

EI0013



ATCHAFALAYA DELTA WMA

EUGENE ISLAND AREA, REVISED

SL 340

EI0401

EI0406

TRACT 41826 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,977,934.27 and Y = 265,518.11; thence East 1,135.73 feet to a point on the West boundary of State Lease No. 20255 having Coordinates of X = 1,979,070.00 and Y = 265,518.11; thence along the West and South boundary of said State Lease No. 20255 the following courses and distances: South 1,368.11 feet to a corner having Coordinates of X = 1,979,070.00 and Y = 264,150.00, East 3,563.00 feet to a corner having Coordinates of X = 1,982,633.00 and Y = 264,150.00 and North 67 degrees 17 minutes 26 seconds East 4,476.00 feet to its Southeast corner having Coordinates of X = 1,986,762.00 and Y = 265,878.00; thence South 13,483.99 feet to a point having Coordinates of X = 1,986,762.00 and Y = 252,394.01; thence West 8,827.73 feet to a point having Coordinates of X = 1,977,934.27 and Y = 252,394.01; thence North 13,124.10 feet to the point of beginning, containing approximately **2,500.00 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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.

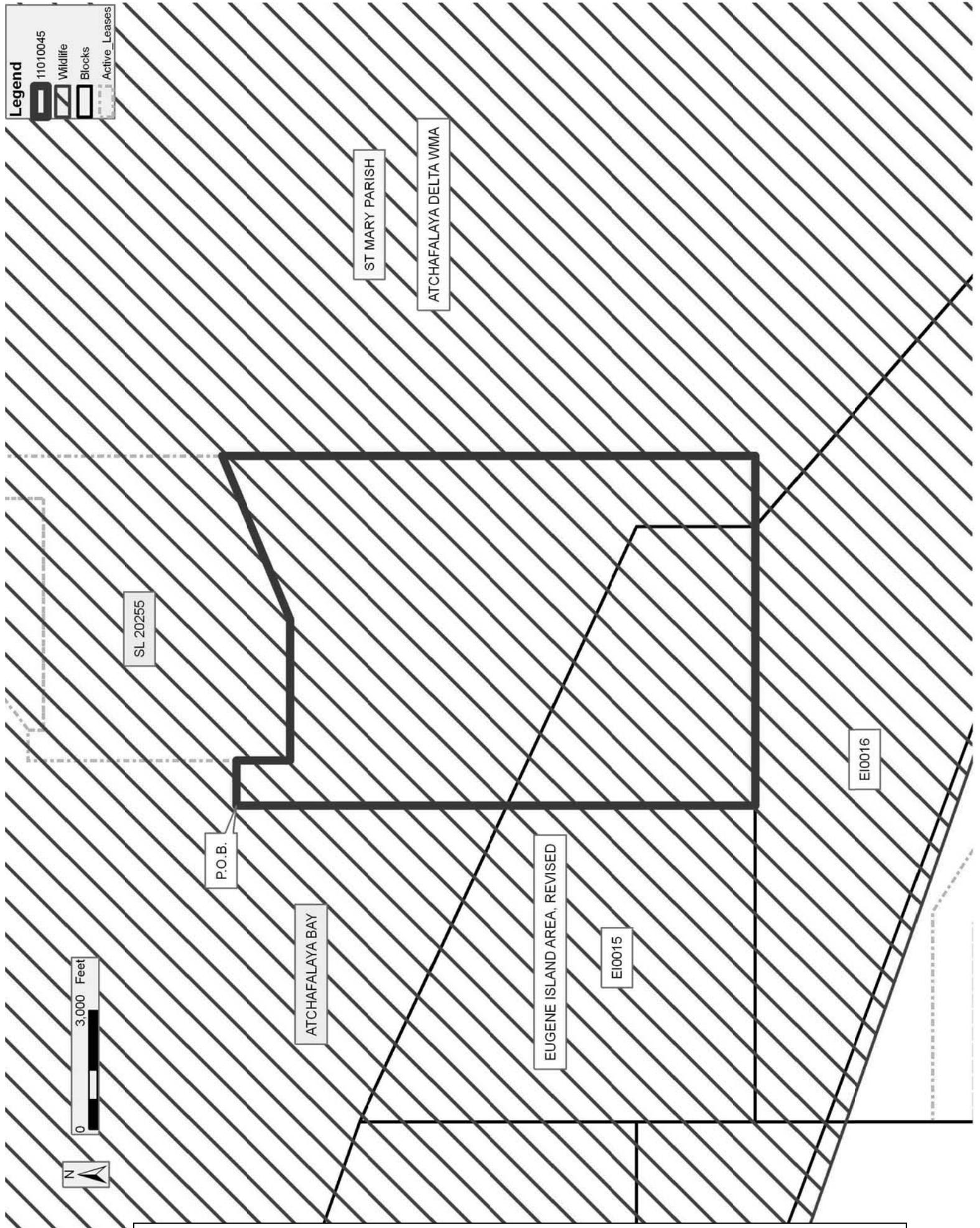
NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010045
- Wildlife
- Blocks
- Active_Leases



TRACT 41827 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,969,636.56 and Y = 265,518.11; thence East 8,297.71 feet to a point having Coordinates of X = 1,977,934.27 and Y = 265,518.11; thence South 13,124.10 feet to a point having Coordinates of X = 1,977,934.27 and Y = 252,394.01; thence West 8,297.71 feet to a point having Coordinates of X = 1,969,636.56 and Y = 252,394.01; thence North 13,124.10 feet to the point of beginning, containing approximately **2,500.00 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and

appurtenant structures may be required by the Department of Wildlife and Fisheries.

- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010044
- Wildlife
- Blocks

ST MARY PARISH

ATCHAFALAYA DELTA WMA

0 2,000 Feet

P.O.B.

ATCHAFALAYA DELTA WMA

ATCHAFALAYA BAY

EI0014

EUGENE ISLAND AREA, REVISED

EI0017

EI0015

EI0016

TRACT 41828 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,952,000.00 and Y = 265,518.11; thence South 918.11 feet to the Northwest corner of State Lease No. 20223 having Coordinates of X = 1,952,000.00 and Y = 264,600.00; thence along the West boundary of said State Lease No. 20223 the following courses and distances: South 45 degrees 00 minute 00 second West 2,404.16 feet to a corner having Coordinates of X = 1,950,300.00 and Y = 262,900.00, South 26 degrees 33 minutes 54 seconds East 447.21 feet to a corner having Coordinates of X = 1,950,500.00 and Y = 262,500.00 and South 41 degrees 25 minutes 25 seconds West 1,727.79 feet to its Southwest corner, said point also the Northwest corner of State Lease No. 20224 having Coordinates of X = 1,949,356.86 and Y = 261,204.44; thence along the West and South boundary of said State Lease No. 20224 the following courses and distances: South 41 degrees 25 minutes 25 seconds West 539.37 feet to a corner having Coordinates of X = 1,949,000.00 and Y = 260,800.00 and South 32 degrees 00 minutes 19 seconds East 1,319.06 feet to a point having Coordinates of X = 1,949,699.10 and Y = 259,681.44; thence South approximately 2,485 feet to a point on the Southern boundary of the Atchafalaya Delta Wildlife Management Area having a Coordinate of X = 1,949,699.10; thence Northwesterly approximately 13,090 feet along the said Southern boundary to a point having a Coordinate of X = 1,937,341.00; thence Northerly approximately 1,633 feet to the Southeast corner of State Lease No. 340, as amended having Coordinates of X = 1,937,241.51 and Y = 263,141.97; thence North 00 degrees 08 minutes 00 seconds East 2,376.15 feet along the East boundary of said State Lease No. 340 to a point having Coordinates of X = 1,937,247.04 and Y = 265,518.11; thence East 14,752.96 feet to the point of beginning, containing approximately **1,860.46 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The acreage contained herein, being a portion of State Lease 335, 340 or 341, was subject to the litigation between Texaco, Inc. and

the State of Louisiana which resulted in the Global Settlement Agreement compromise whereby this acreage was reassigned through various mesne conveyances to the successors of William T. Burton, the original lessee of said leases from the State, (hereinafter otherwise referred to as the "ORRO's) and approved by the State Mineral and Energy Board, becoming effective April 25, 1994. Under separate agreement by and between the State and the ORRO's, certain obligations were to be met within a specified time frame or the ORRO's became obligated to release the reassigned acreage back to the State. The obligations were not met within the specified time frame and the State began securing the releases for the acreage contained herein. Due to the extremely large number of ORRO's, their nationwide and worldwide dispersal, the unreliability of available contact information and/or a present inability to obtain full, requisite cooperation, the State has, as yet, not secured releases from certain ORRO's representing approximately a .0258336 interest in this acreage. Accordingly, although the State is diligently pursuing the requisite releases affecting this acreage (the furnishing of which the ORRO's representing the stated decimal interest are obligated), nevertheless, a party obtaining a mineral lease from the State of Louisiana on the acreage contained herein shall do so with full knowledge that a complete release of all specific ORRO interest in this acreage has not as yet been secured and shall assume a business risk commensurate with the unsecured interest release.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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

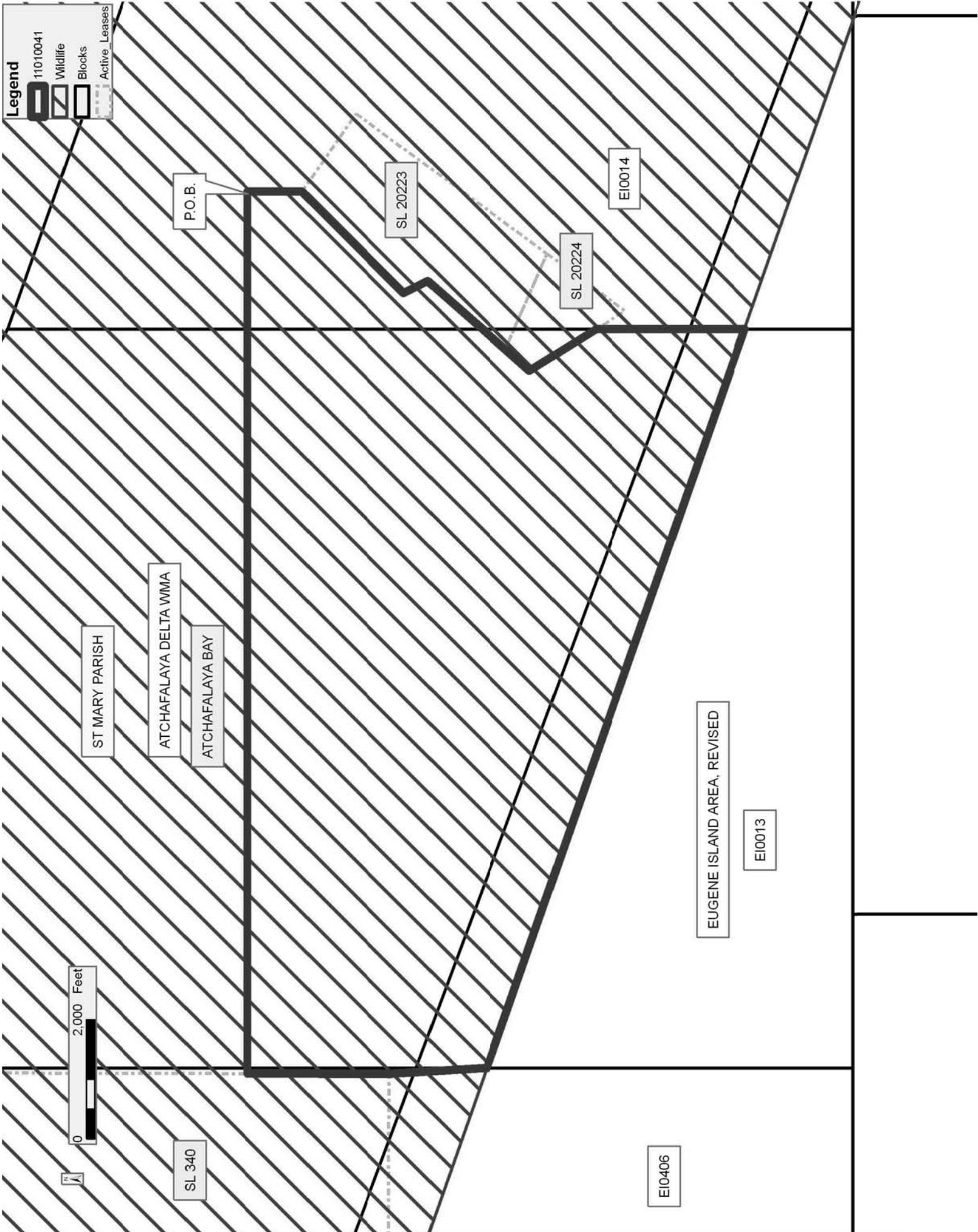
Louisiana Department of Wildlife and Fisheries. In addition, compensatory mitigation will be required to offset unavoidable habitat impacts.

Applicant: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010041
- Wildlife
- Blocks
- Active Leases



TRACT 41829 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,952,000.00 and Y = 265,518.11; thence East 9,276.78 feet to a point having Coordinates of X = 1,961,276.78 and Y = 265,518.11; thence South approximately 12,364 feet to a point on the Southern boundary of the Atchafalaya Delta Wildlife Management Area having a Coordinate of X = 1,961,276.78; thence Northwesterly approximately 1,989 feet to a point on the East boundary of State Lease No. 7870, as amended having Coordinates of X = 1,959,398.87 and Y = 253,809.54; thence along the East boundary of said State Lease No. 7870, the following courses and distances: North 19 degrees 17 minutes 26 seconds West 464.77 feet to a corner and Northwesterly along an arc to the right having a radius of 8,050.00 feet and a center at X = 1,966,871.96 and Y = 256,824.46 to its Northeast corner having Coordinates of X = 1,958,950.07 and Y = 255,394.00, said point also being the Southeast corner of State Lease No. 7868, as amended; thence along the East and North boundary of said State Lease No. 7868 the following courses and distances: Northwesterly along an arc to the right having a radius of 8,050.00 feet and a center at X = 1,966,871.92 and Y = 256,824.66 to a point having Coordinates of X = 1,958,905.82 and Y = 255,665.46, North 06 degrees 14 minutes 24 seconds West 279.42 feet, South 80 degrees 59 minutes 39 seconds West 1,011.34 feet and South 77 degrees 20 minutes 02 seconds West 132.58 feet to its Northwest corner, also being the Northeast corner of East portion of State Lease No. 1666, as amended having Coordinates of X = 1,957,747.23 and Y = 255,755.84; thence along the North boundary of said State Lease No. 1666 the following courses and distances: South 77 degrees 20 minutes 07 seconds West 830.81 feet and South 80 degrees 38 minutes 43 seconds West 1105.48 feet to its West corner, also being a Northern corner of said State Lease No. 7870 having Coordinates of X = 1,955,845.85 and Y = 255,394.00; thence South 80 degrees 38 minutes 33 seconds West 28.78 feet along the North boundary of said State Lease No. 7870 to its Northwest corner, also being the Northeast corner of State Lease No. 16988, as amended having Coordinates of X = 1,955,817.45 and Y = 255,389.32; thence along the North boundary of said State Lease No. 16988 the following courses and distances: South 80 degrees 38 minutes 52 seconds West 143.07 feet to a corner and Southwesterly along an arc to the right having a radius of 6,200.00 feet and a center at X = 1,954,689.22 and Y = 261,487.00 to a point on the Southern boundary of the said Atchafalaya Delta Wildlife Management Area having Coordinates of X = 1,955,123.93 and Y = 255,302.25; thence Northwesterly approximately 1,661.43 feet along the said Southern boundary to a point on the Northeast boundary of the West portion of State Lease No. 1666 having Coordinates of X = 1,953,555.37 and Y = 255,849.96; thence along the Northeast and Northwest boundary of said State Lease No. 1666 the following courses and

distances: North 43 degrees 37 minutes 45 seconds West 138.11 feet, North 48 degrees 00 minutes 46 seconds West 403.61 feet, North 55 degrees 04 minutes 09 seconds West 768.44 feet, North 57 degrees 50 minutes 54 seconds West 506.93 feet, North 60 degrees 49 minutes 54 seconds West 631.63 feet, North 63 degrees 53 minutes 12 seconds West 255.35 feet, South 51 degrees 44 minutes 14 seconds West 147.85 feet, South 51 degrees 08 minutes 45 seconds West 300.38 feet and South 42 degrees 36 minutes 51 seconds West approximately 326.31 feet to a point on the Southern boundary of the Atchafalaya Delta Wildlife Management Area having Coordinates of X = 1,950,749.07 and Y = 256,829.86; thence Northwesterly approximately 1,112.14 feet along the said Southern boundary to a point having Coordinates of X = 1,949,699.10 and Y = 257,196.48; thence North approximately 2,484.96 feet to a point on the South boundary of State Lease No. 20224 having Coordinates of X = 1,949,699.10 and Y = 259,681.44; thence along the South and East boundary of said State Lease No. 20224 the following courses and distances: South 32 degrees 00 minutes 19 seconds East 567.74 to a corner having Coordinates of X = 1,950,000.00 and Y = 259,200.00 and North 36 degrees 15 minutes 14 seconds East 1,617.81 feet to its Northeast corner, also being the Southeast corner of State Lease No.20223 having Coordinates of X = 1,950,956.72 and Y = 260,504.61; thence along the East and North boundary of said State Lease No. 20223 the following courses and distances: North 36 degrees 15 minutes 14 seconds East 3,962.51 feet to a corner having Coordinates of X = 1,953,300.00 and Y = 263,700.00 and North 55 degrees 18 minutes 17 seconds West 1,581.14 feet to its Northwest corner having Coordinates of X = 1,952,000.00 and Y = 264,600.00; thence North 918.11 feet to the point of beginning, containing approximately **2,320.04 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.
- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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.

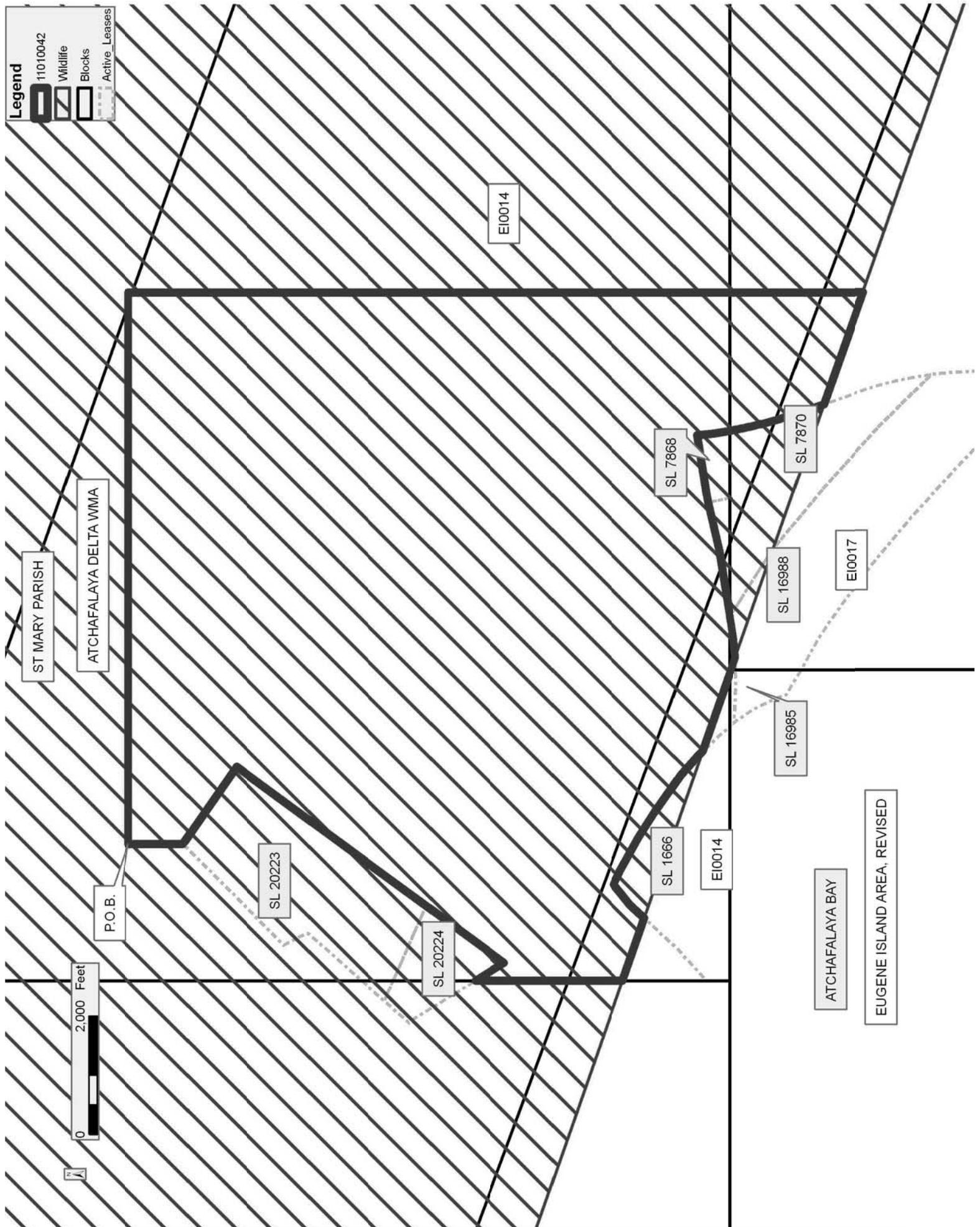
NOTE: This tract is located in an area designated by the Louisiana Legislature or the Wildlife and Fisheries Commission as a Public Oyster Seed Ground, Reservation, or area of Calcasieu or Sabine Lake. Proposed projects occurring in these areas will be evaluated on a case by case basis by Louisiana Department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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 11010042
- Wildlife
- Blocks
- Active_Leases



Office of Mineral Resources, Acres: 2320.04 Tract Number: 41829

TRACT 41830 - St. Mary Parish, Louisiana

A portion of all lands located above the mean high water mark, together with lands now or formerly constituting the beds and bottoms of any water body of whatever description or nature belonging to the State of Louisiana which is now located within the boundaries of the Atchafalaya Delta Wildlife Management Area and not presently under mineral lease by the State of Louisiana on January 12, 2011, and more particularly located as follows: Beginning at a point having Coordinates of X = 1,961,276.78 and Y = 265,518.11; thence East 8,359.78 feet to a point having Coordinates of X = 1,969,636.56 and Y = 265,518.11; thence South 13,124.10 feet to a point having Coordinates of X = 1,969,636.56 and Y = 252,394.01; thence West approximately 6,184 feet to a point on the Southern boundary of the Atchafalaya Delta Wildlife Management Area having a Coordinate of Y = 252,394.01; thence Northwesterly approximately 2,305 feet along the said Southern boundary to a point having a Coordinate of X = 1,961,276.78; thence North approximately 12,364 feet to the point of beginning, containing approximately **2,499.72 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, (South Zone).

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 mineral lease is located in the Atchafalaya Delta WMA under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject to said rules and regulations, a copy of which shall be attached to the mineral leases. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

- No activities will be allowed without written authorization of the Louisiana Department of Wildlife and Fisheries.

- Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.
- Compliance with the Atchafalaya Delta WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.
- Compensatory mitigation will be required to offset unavoidable wetland impacts.
- Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.
- No activities will be allowed during the hunting season unless approved by the Department.
- This tract is located within the emerging Atchafalaya Delta. No activities will be allowed on emergent islands or vegetated wetlands. The Louisiana Department of Wildlife and Fisheries (LDWF) shall have discretion to determine access routes. In the event that LDWF approves of dredging for access, LDWF shall have discretion to require hydraulic or spray dredging to reduce environmental impacts.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

NOTE: The above described tract may be in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

