

TRACT 41915 - St. Martin 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 March 9, 2011, situated in St. Martin Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,932,391.00 and Y = 559,309.00; thence East 5,332.00 feet to a point having Coordinates of X = 1,937,723.00 and Y = 559,309.00; thence South 2,860.00 feet to a point having Coordinates of X = 1,937,723.00 and Y = 556,449.00; thence West 5,332.00 feet to a point having Coordinates of X = 1,932,391.00 and Y = 556,449.00; thence North 2,860.00 feet to the point of beginning, (This tract includes only waterbottoms claimed and owned by the state and specifically excludes any land which the state may claim or own and to which the mineral rights are vested in the state), containing approximately **123 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: This acreage is entirely within the boundary of the Atchafalaya Basin Area.

Applicant: SCHOEFFLER ENERGY GROUP, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend

11030054

Active Leases

IMAGERY.DOQQ_2008_1M_CIR



ST MARTIN PARISH

T9S - R9E

ATCHAFALAYA RIVER

P.O.B.

T10S - R9E

LAKE MONGOULOIS

SL 19934

TRACT 41916 - St. Martin 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 March 9, 2011, situated in St. Martin Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,926,855.00 and Y = 556,449.00; thence East 5,536.00 feet to a point having Coordinates of X = 1,932,391.00 and Y = 556,449.00; thence South 2,860.00 feet to the Northeast corner of State Lease No. 19932 having Coordinates of X = 1,932,391.00 and Y = 553,589.00; thence West 5,536.00 feet along the North boundary of said State Lease No. 19932 to its Northwest corner having Coordinates of X = 1,926,855.00 and Y = 553,589.00; thence North 2,860.00 feet to the point of beginning, (This tract includes only waterbottoms claimed and owned by the state and specifically excludes any land which the state may claim or own and to which the mineral rights are vested in the state), containing approximately **308 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: This acreage is entirely within the boundary of the Atchafalaya Basin Area.

Applicant: SCHOEFFLER ENERGY GROUP, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend
11030055
Active_Leases
IMAGERY.DOQQ_2008_1M_CIR



ST MARTIN PARISH

T10S - R9E

P.O. B.
X=1,926,855.00
Y=556,449.00

LAKE MONGOULOIS

SL 19933

SL 19932

TRACT 41917 - St. Martin 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 March 9, 2011, situated in St. Martin Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,932,391.00 and Y = 556,449.00; thence East 5,332.00 feet to the Northwest corner of State Lease No. 19934 having Coordinates of X = 1,937,723.00 and Y = 556,449.00; thence South 2,860.00 feet along the West boundary of said State Lease No. 19934 to the Northeast corner of State Lease No. 19933 having Coordinates of X = 1,937,723.00 and Y = 553,589.00; thence West 5,332.00 feet along the North boundary of said State Lease No. 19933 to its Northwest corner having Coordinates of X = 1,932,391.00 and Y = 553,589.00; thence North 2,860.00 feet to the point of beginning, (This tract includes only waterbottoms claimed and owned by the state and specifically excludes any land which the state may claim or own and to which the mineral rights are vested in the state), containing approximately **301 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: This acreage is entirely within the boundary of the Atchafalaya Basin Area.

Applicant: SCHOEFFLER ENERGY GROUP, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend

11030056

Active Leases

IMAGERY.DOQQ_2008_1M_CIR

ST MARTIN PARISH

T10S - R9E

P.O.B.

SL 19934

LAKE MONGOULOIS

SL 19933

SL 19932

Office of Mineral Resources, Acres: 301 Tract Number: 41917

TRACT 41918 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,742,385.00 and Y = 403,177.00; thence East 15,840.00 feet to a point having Coordinates of X = 1,758,225.00 and Y = 403,177.00; thence South 14,965.00 feet to a point having Coordinates of X = 1,758,225.00 and Y = 388,212.00; thence West 15,840.00 feet to a point having Coordinates of X = 1,742,385.00 and Y = 388,212.00; thence North 5,148.00 feet to the Southeast corner of State Lease No. 19639, having Coordinates of X = 1,742,385.00 and Y = 393,360.00; thence North 1,127.15 feet to a point having Coordinates of X = 1,742,385.00 and Y = 394,487.15; thence North 84 degrees 20 minutes 04 seconds East 334.37 feet to a point having Coordinates of X = 1,742,717.74 and Y = 394,520.16; thence North 81 degrees 00 minutes 04 seconds East 505.01 feet to a point having Coordinates of X = 1,743,216.53 and Y = 394,599.15; thence North 77 degrees 49 minutes 59 seconds East 364.87 feet to a point having Coordinates of X = 1,743,573.20 and Y = 394,676.05; thence North 12 degrees 40 minutes 17 seconds West 3,442.57 feet to a point having Coordinates of X = 1,742,818.04 and Y = 398,034.77; thence North 87 degrees 58 minutes 54 seconds West 433.31 feet to a point having Coordinates of X = 1,742,385.00 and Y = 398,050.03; thence North 5,126.97 feet to the point of beginning, containing approximately **2,437 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: OIL LAND SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend
11030050
ACTIVE_Leases
IMAGERY.DOQQ_2008_1M_CIR

VERMILION PARISH

T14S - R3E

GREEN ISLAND BAYOU

VERMILION BAY

0 3,000 Feet

P.O.B.

SL 19639

TRACT 41919 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,758,225.00 and Y = 403,177.00; thence East 8,770.00 feet to a point having Coordinates of X = 1,766,995.00 and Y = 403,177.00; thence South 14,965.00 feet to a point having Coordinates of X = 1,766,995.00 and Y = 388,212.00; thence West 8,770.00 feet to a point having Coordinates of X = 1,758,225.00 and Y = 388,212.00; thence North 14,965.00 feet to the point of beginning, containing approximately **2,059 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: OIL LAND SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

VERMILION PARISH

GREEN ISLAND BAYOU

VERMILION BAY

P.O.B.

T15S - R3E

0 3,000 Feet



TRACT 41920 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,766,995.00 and Y = 403,177.00; thence East 7,070.00 feet to a point having Coordinates of X = 1,774,065.00 and Y = 403,177.00; thence South 14,965.00 feet to a point having Coordinates of X = 1,774,065.00 and Y = 388,212.00; thence West 7,070.00 feet to a point having Coordinates of X = 1,766,995.00 and Y = 388,212.00; thence North 14,965.00 feet to the point of beginning, containing approximately **2,335 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: OIL LAND SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

VERMILION PARISH

T14S - R4E

P.O.B.

GREEN ISLAND BAYOU

VERMILION BAY

0 3,000 Feet

TRACT 41921 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of State Lease No. 16995, also being on the Southern line of Judgement No. 22125 Tract No. 2, having Coordinates of X = 1,737,045.56 and Y = 397,564.11; thence North 70 degrees 44 minutes 42 seconds West, along the Northern boundary of State Lease No. 16995, also being the Southern line of Judgement No. 22125 Tract No. 2, for a distance of 889.97 feet, to a point being the Northwest corner of State Lease No. 16995 and also the Northeast corner of State Lease No. 17208, having Coordinates of X = 1,736,205.38 and Y = 397,857.60; thence continuing North 70 degrees 44 minutes 42 seconds West, along the Northern boundary of State Lease No. 17208, also being on the Southern line of Judgement No. 22125 Tract 2 for a distance of 212.86 feet to a point having Coordinates of X = 1,736,004.43 and Y = 397,927.79; thence North 34 degrees 13 minutes 00 seconds East, along the west line of Judgement No. 22125 Tract No. 2, for a distance of 1,555.29 feet, to a point being the Northwest corner of Judgement No. 22125 Tract No. 2, having Coordinates of X = 1,736,879.00 and Y = 399,213.89; thence South 56 degrees 33 minutes 26 seconds East, along the Northern boundary of Judgement No. 22125 Tract No. 2 for a distance of 729.73 feet, to a point having Coordinates X = 1,737,487.92 and Y = 398,811.73; thence South 44 degrees 30 minutes 18 degrees East, along the Northern boundary of Judgement No. 22125 Tract No. 2, for a distance of 300.30 feet, to a point having Coordinates of X = 1,737,698.42 and Y = 398,597.56; thence South 46 degrees 31 minutes 42 seconds East, along the Northeastern boundary of Judgement 22125 Tract No. 2, for a distance of 500.00 feet, to a point having Coordinates X = 1,738,061.28 and Y = 398,253.57; thence South 24 degrees 37 minutes 48 seconds East, along the Northeastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 502.52 feet, to a point having Coordinates X = 1,738,270.70 and Y = 397,796.77; thence South 22 degrees 02 minutes 26 seconds East, along the Northeastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 412.76 feet, to a point having Coordinates X = 1,738,425.60 and Y = 397,414.17; thence South 21 degrees 18 minutes 59 seconds East, along the Northeastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 412.78 feet, to the Southeastern corner of Judgement No. 22125 Tract No. 2, having Coordinates of X = 1,738,575.65 and Y = 397,029.63; thence North 70 degrees 44 minutes 42 seconds West, along the Southern boundary of Judgement No. 22125 Tract 2, for a distance of 1,620.76 feet to a point, said point being the Point of Beginning. The above described tract contains approximately **59.380 gross acres, 23.752 net 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: MINERAL SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend
11030159
Active_Leases
IMAGERY.DOQQ_2008_1M_CIR



TRACT 41922 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at Northwest corner of State Lease No. 19639, having Coordinates X = 1,738,858.00 and Y = 397,760.00, thence South, along the Western boundary of State Lease No. 19639, for a distance of 1,721.14, to a point having Coordinates of X = 1,738,858.00 and Y = 396,038.86; thence South 49 degrees 46 minutes 08 seconds West, for a distance of 492.58 feet, to a point on the Eastern boundary of Judgement No. 22125 Tract No. 1, having Coordinates X = 1,738,481.94 and Y = 395,720.72; thence North 08 degrees 20 minutes 56 seconds East, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 667.44 feet to a point having Coordinates X = 1,738,578.86 and Y = 396,381.09; thence North 06 degrees 55 minutes 36 seconds West, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 437.74 feet, to a point having Coordinates of X = 1,738,526.07 and Y = 396,815.63; thence North 45 degrees 35 minutes 04 seconds East, along the Eastern line of Judgement No. 22125 Tract No. 1, for a distance of 125.60 feet, to a point having Coordinates X = 1,738,615.78 and Y = 396,903.53; thence North 17 degrees 39 minutes 11 seconds West, along the Eastern line of Judgement No. 22125 Tract No. 1, for a distance of 132.32 feet, to a point having Coordinates X = 1,738,575.65 and Y = 397,029.63; thence North 21 degrees 18 minutes 59 seconds West, along the Southeastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 412.78 feet, to a point having Coordinates of X = 1,738,425.60 and Y = 397,414.17; thence North 22 degrees 02 minutes 26 seconds West, along the Southeastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 412.76 feet to a point having Coordinates X = 1,738,270.70 and Y = 397,796.77; thence North 24 degrees 37 minutes 48 seconds West, along the Eastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 502.52 feet, to a point having Coordinates X = 1,738,061.28 and Y = 398,253.57; thence North 46 degrees 31 minutes 42 seconds West, along the Eastern boundary of Judgement No. 22125 Tract No. 2, for a distance of 500.00 feet, to point having Coordinates of X = 1,737,698.42 and Y = 398,597.56; thence North 44 degrees 30 minutes 18 seconds West, along the Eastern boundary of Judgement No. 22125, Tract No. 2, for a distance of 300.30, to a point having Coordinates of X = 1,737,487.92 and Y = 398,811.73; thence North 56 degrees 33 minutes 26 seconds West, along the Northern boundary of Judgement No. 22125 Tract No. 2, for a distance of 729.73, to a point having Coordinates of X = 1,736,879.00 and Y = 399,213.89, being the Northern corner of Judgement 22125 Tract No. 2; thence North 34 degrees 13 minutes 00 seconds East, for a distance of 276.59, to a point having Coordinates X = 1,737,034.54 and Y = 399,442.61; thence East for a distance of 1,823.46 feet to a point having Coordinates X = 1,738,858.00 and Y = 399,442.61; thence South, for a distance of 1,682.61 feet, to a

point, said point being the Point of Beginning. The above described tract contains approximately **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.

Applicant: MINERAL SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend
11030161
Active_Leases
IMAGERY.DOQQ_2008_1M_CIR



VERMILION PARISH

P.O.B.

LITTLE WHITE LAKE

SL 19639

TRACT 41923 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of State Lease No. 16995, also being on the Northern line of Judgement No. 22125 Tract No. 1, having Coordinates of X = 1,737,045.56 and Y = 397,564.11; thence South 70 degrees 44 minutes 42 seconds East, along the Northern boundary of Judgement No. 22125 Tract No. 1, for a distance of 1620.76 feet, to a point having Coordinates of X = 1,738,575.65 and Y = 397,029.63; thence South 17 degrees 39 minutes 11 seconds East, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 132.32 feet, to a point having Coordinates of X = 1,738,615.78 and Y = 396,903.53; thence South 45 degrees 35 minutes 04 seconds West, along the Eastern boundary of Judgement 22125 Tract No. 1, for a distance of 125.60 feet, to a point having Coordinates of X = 1,738,526.07 and Y = 396,815.63; thence South 06 degrees 55 minutes 36 seconds East, along the Eastern boundary of Judgement 22125 Tract No. 1, for a distance of 437.74 feet, to a point having Coordinates of X = 1,738,578.86 and Y = 396,381.09; thence South 08 degrees 20 minutes 56 seconds West, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 667.44 feet; to a point having Coordinates of X = 1,738,481.94 and Y = 395,720.72; thence South 25 degrees 15 minutes 59 seconds West, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 351.23 feet, to a point being on the Western boundary of Order 468-A-1 13,700 SUB Unit II, having Coordinates of X = 1,738,332.03 and Y = 395,403.09; thence South 47 degrees 55 minutes 00 seconds West, along the Western boundary of Order 468-A-1 13,700 SUB Unit II, for a distance of 368.94 feet, to a point on the Northern boundary of State Lease No. 17226, said point being the most Westerly corner of Order 468-A-1 13,700 SUB Unit II, having Coordinates of X = 1,738,058.22 and Y = 395,155.82; thence North 70 degrees 56 minutes 56 seconds West, along the Northern boundary of State Lease No. 17226 and along the Southern boundary of Judgement No. 22125 Tract No. 1, for a distance of 1,536.83 feet, to the Northwest corner of State Lease No. 17226, being on the Eastern boundary of State Lease No. 16995, having Coordinates of X = 1,736,605.57 and Y = 395,657.46; thence North 12 degrees 59 minutes 41 seconds East, along the Eastern boundary of State Lease No. 16995, for a distance of 1,956.76 to a point, said point being the Point of Beginning. The above described tract contains approximately **77.28 gross acres, 30.912 net 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.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

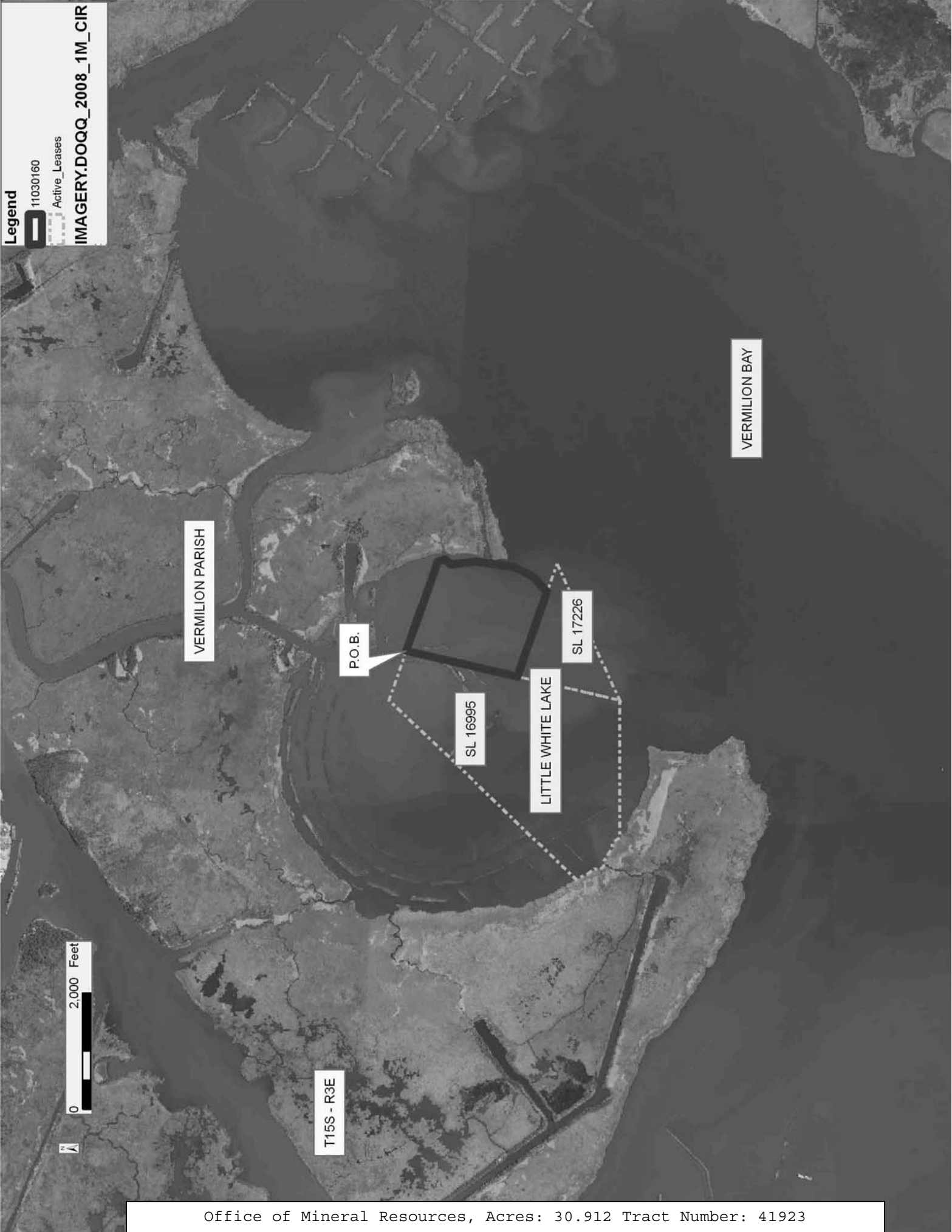
Applicant: MINERAL SERVICES, INC.

Legend

11030160

Active Leases

IMAGERY.DOQQ_2008_1M_CIR



TRACT 41924 - Vermilion 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 March 9, 2011, situated in Vermilion Parish, Louisiana, and more particularly described as follows: Beginning at Southwest corner of State Lease No. 19639, at a point having Coordinates X = 1,738,858.00 and Y = 393,360.00; thence East along the Southern line of State Lease No. 19639, for a distance of 1,763.00 feet, to a point having Coordinates of X = 1,740,621.00 and Y = 393,360.00; thence South, for a distance of 3,260.00 feet, to a point having Coordinates of X = 1,740,621.00 and Y = 390,100.00; thence West, for a distance of 5,841.00 feet, to the Southeastern corner of State Lease No. 19640, having Coordinates of X = 1,734,780.00 and Y = 390,100.00; thence North 44 degrees 17 minutes 08 seconds East, along the Southeastern line of State Lease No. 19640, for a distance of 2,835.72 feet, to a point having Coordinates of 1,736,760.00 and Y = 392,130.00; thence North along the Eastern line of State Lease No. 19640, for a distance of 637.93, to the Southwest corner of State Lease No. 20432, having Coordinates of X = 1,736,760.00 and Y = 392,767.93; thence East, along the Southern boundary of State Lease No. 20432, for a distance of 250.00 feet, to the Southeast corner of State Lease No. 20432, having Coordinates of X = 1,737,010.00 and Y = 392,767.93; thence North, along the Eastern boundary of State Lease No. 20432, for a distance of 1,508.81 feet, to the Northeast corner of State Lease No. 20432, having Coordinates of X = 1,737,010.00 and Y = 394,276.74; thence North 65 degrees 03 minutes 22 seconds East, along the Southern line of State Lease No. 17226, for a distance of 1,688.86 feet, to the Northeast corner of State Lease No. 17226, as amended having Coordinates of X = 1,738,541.33 and Y = 394,988.99; thence North 70 degrees 56 minutes 56 seconds West, along the Northeastern boundary of State Lease No. 17226, for a distance of 511.10, to a point on the Southeast corner of Judgement No. 22125 Tract No. 1, having Coordinates of X = 1,738,058.22 and Y = 395,155.82; thence North 47 degrees 54 minutes 57 seconds East, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 368.94 feet, to a point having Coordinates X = 1,738,332.03 and Y = 395,403.09; thence North 25 degrees 15 minutes 59 seconds East, along the Eastern boundary of Judgement No. 22125 Tract No. 1, for a distance of 351.23 feet, to a point having Coordinates of X = 1,738,481.94 and Y = 395,720.72; thence North 49 degrees 46 minutes 08 seconds East, for a distance of 492.58, to a point on the Western boundary of State Lease No. 19639, having Coordinates of X = 1,738,858.00 and Y = 396,038.86; thence South along the Western boundary of State Lease No. 19639, for a distance of 2,678.86 feet, to a point, said point being the Point of Beginning. The above described tract contains approximately **399 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: MINERAL SERVICES, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend

11030162

Active Leases

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A north arrow pointing upwards and a scale bar labeled "0 2,000 Feet".

VERMILION PARISH

LITTLE WHITE LAKE

T15S - R3E

SL 19639

SL 17226

SL 20432

SL 19640

P.O.B.

VERMILION BAY

Office of Mineral Resources, Acres: 399 Tract Number: 41924