TRACT 44883 - Allen and Beauregard Parishes, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 9, 2018, situated in Allen and Beauregard Parishes, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,483,200.00 and Y = 716,000.00; thence West 10,200.00 feet to a point having Coordinates of X = 1,473,000.00 and Y = 716,000.00; thence North 7,000.00 feet to a point having Coordinates of 1,473,000.00 and Y = 723,000.00; thence East 10,200.00 feet to a point having Coordinates of X = 1,483,200.00 and Y = 723,000.00; thence South 7,000.00 feet to the point of beginning, LESS AND EXCEPT any right, title and interest in lands owned by and not under lease from the State of Louisiana, on behalf of the Beauregard Parish School Board, situated in Section 16, Township 5 South, Range 6 West, Beauregard Parish, Louisiana, contained within the above described tract, containing approximately 27 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.

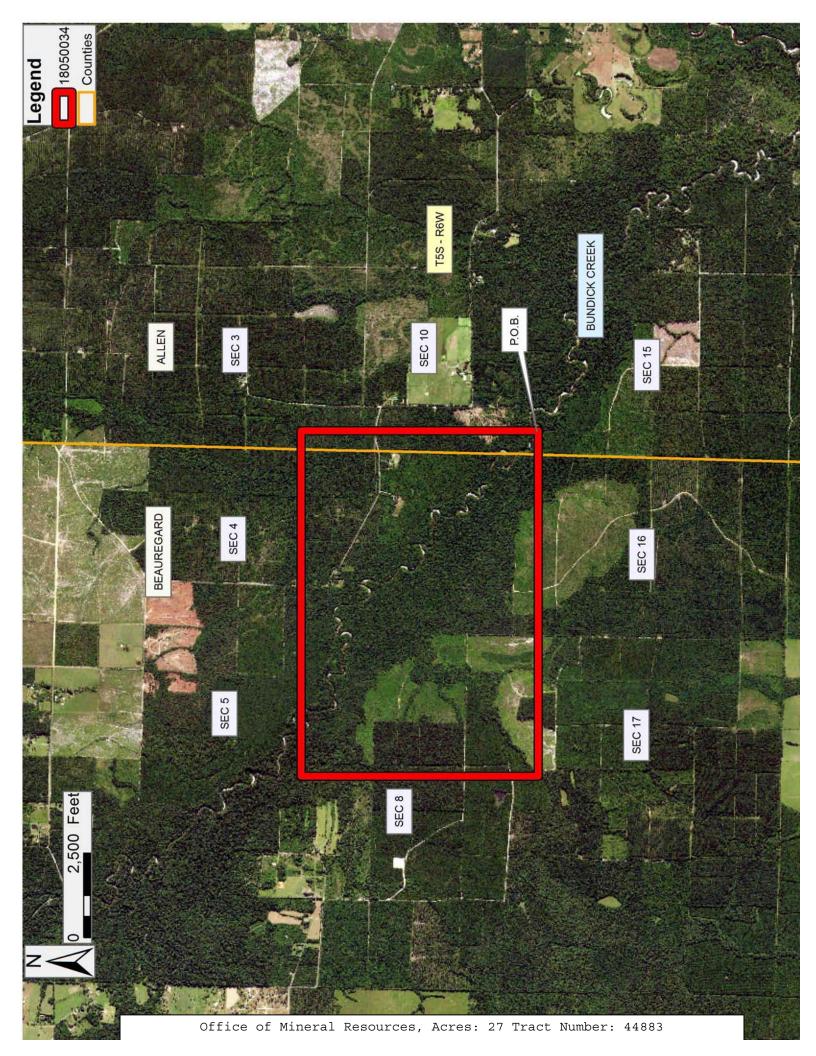
NOTE: The above description of the Tract nominated for the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied or statutory including, but not limited to, title or the implied warranties of merchantability and fitness for a particular purpose.

An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract described. In such case, however, the Louisiana State Mineral and Energy Board shall not be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation or abrogation including, but not limited to, bonuses, rentals and royalties.

NOTE: A portion of this tract is located on or adjacent to a Louisiana designated Natural and Scenic River. The applicant must obtain authorization from the Louisiana Department of Wildlife and Fisheries, Scenic Rivers Program prior to initiating any activities within or adjacent to the river, including, but not limited to, crossings by roads and pipelines, well sites, production facilities and water withdrawals.

Applicant: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

| Bidder | Cash | Price/ | Rental | Oil | Gas | Other |
|--------|---------|--------|--------|-----|-----|-------|
| | Payment | Acre | | | | |
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TRACT 44884 - 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 May 9, 2018, situated in St. Martin Parish, Louisiana, particularly described as follows: Beginning at a point having Coordinates of X = 1,926,806.00 and Y = 559,503.00; thence East 18,480.00 feet to a point having Coordinates of X = 1,945,286.00 and Y = 559,503.00; thence South 18,480.00 feet to a point having Coordinates of X = 1,945,286.00 and Y = 541,023.00; thence West 18,480.00 feet to a point having Coordinates of X = 1,926,806.00 and Y = 541,023.00; thence North 18,480.00 feet to the point of beginning, LESS AND EXCEPT any right, title, and interest in lands owned by and not under lease from the State of Louisiana, on behalf of the St. Martin Parish School Board, situated in Section 16, Township 10 South, Range 9 East, St. Martin Parish, Louisiana, contained within the above described tract, (This lease 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 state), containing approximately 1,910 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), applicable.

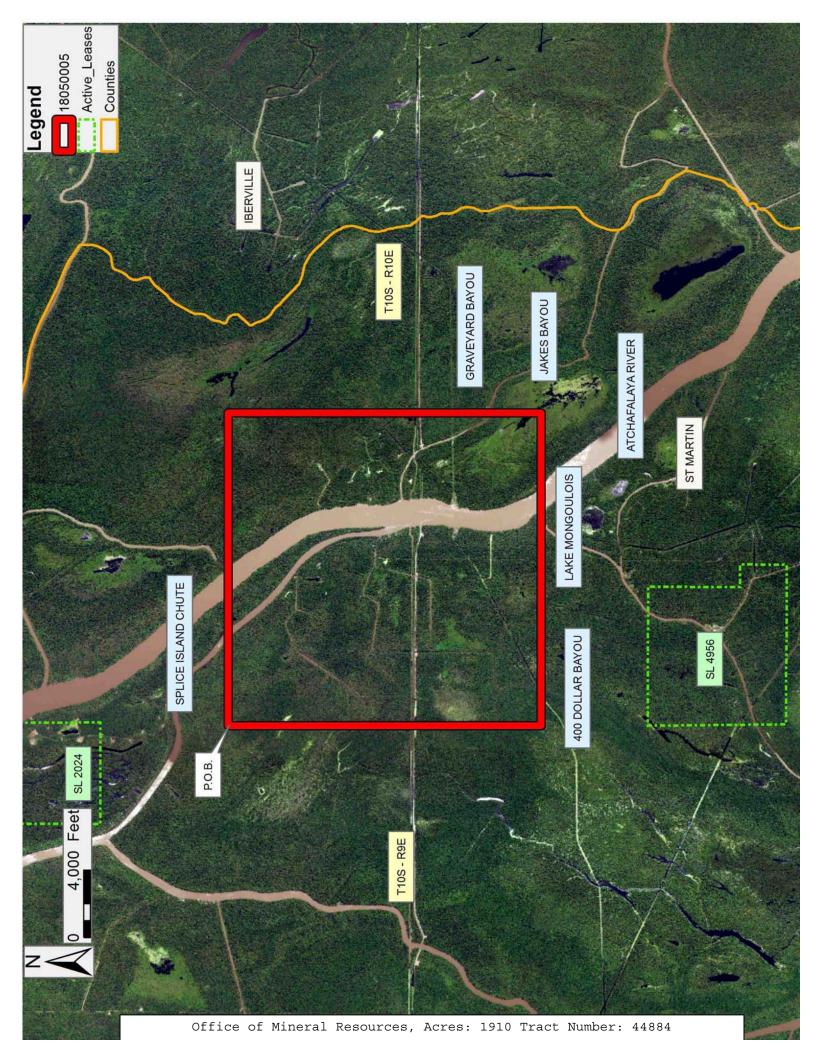
NOTE: The above description of the Tract nominated for the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied or statutory including, but not limited to, title or the implied warranties of merchantability and fitness for a particular purpose.

An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract described. In such case, however, the Louisiana State Mineral and Energy Board shall not be obligated to refund any consideration paid by the Lessee 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 Legal Area.

Applicant: HAROLD J. ANDERSON, INC.

| Bidder | Cash | Price/ | Rental | Oil | Gas | Other |
|--------|---------|--------|--------|-----|-----|-------|
| | Payment | Acre | | | | |
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TRACT 44885 - Iberia Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on May 9, 2018, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,802,000.00 and Y = 423,000.00; thence East 15,000.00 feet to a point having Coordinates of X = 1,817,000.00 and Y = 423,000.00; thence South 9,681.00 feet to a point having Coordinates of X = 1,817,000.00 and Y =413,319.00; thence West 15,000.00 feet to a point having Coordinates of X = 1,802,000.00 and Y = 413,319.00; thence North 9,681.00 feet to the point of beginning, LESS AND EXCEPT all that portion of State Lease No. 21762 lies within the confines of the above described particularly described as follows: Commencing at the point of beginning of the above described tract having Coordinates of X = 1,802,000.00 and Y =423,000.00; thence South 42 degrees 44 minutes 43 seconds East 6,667.98 feet to the Northwest corner of said State Lease No. 21762, having Coordinates of X = 1,806,525.81 and Y = 418,103.17; thence along the boundary of said State Lease No. 21762 the following courses: East 1,650.00 feet to a point having Coordinates of X = 1,808,175.81 and Y =418,103.17, South 1,320.00 feet to a point having Coordinates of X = 1,808,175.81 and Y = 416,783.17, West 1,650.00 feet to a point having Coordinates of X = 1,806,525.81 and Y = 416,783.17 and North 1,320.00 feet to its point of beginning. Also LESS AND EXCEPT any right, title and interest in lands owned by and not under lease from the State of Louisiana, on behalf of the Iberia Parish School Board, situated in Section 16, Township 14 South, Range 5 East, Iberia Parish, Louisiana, contained within the above described tract, containing approximately 2,450 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 the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement 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, title or the implied warranties of merchantability and fitness for a particular purpose.

An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract described. In such case, however, the

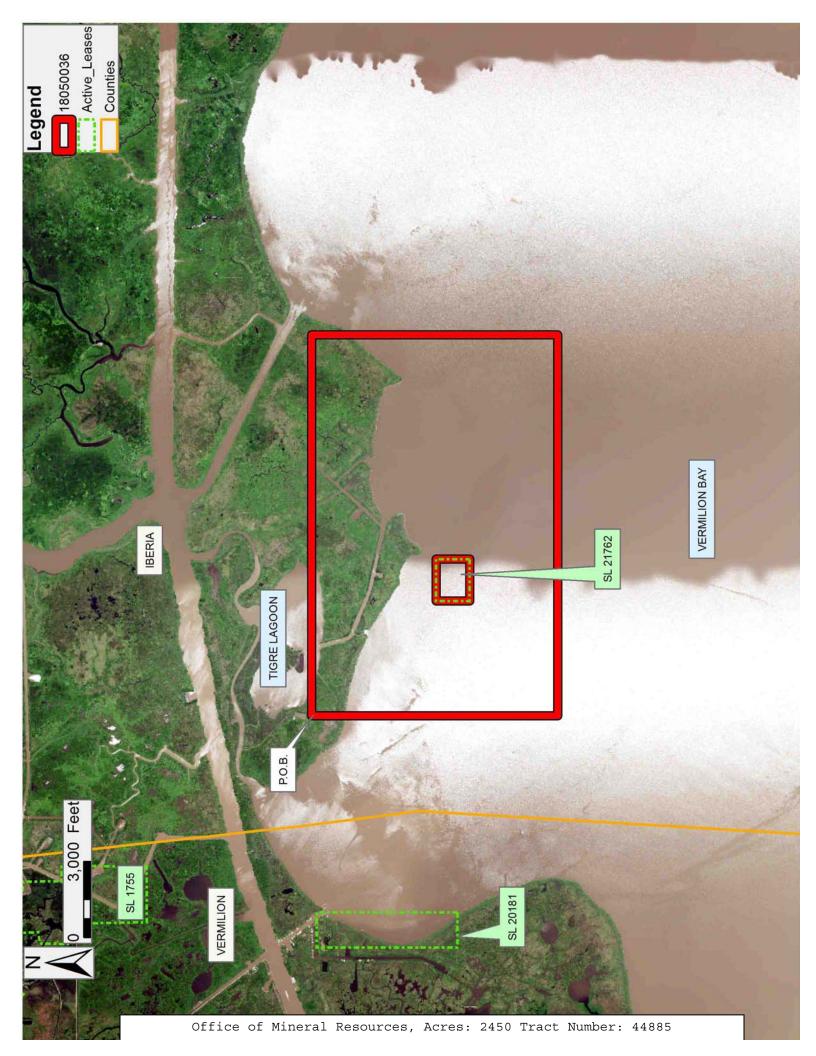
Louisiana State Mineral and Energy Board shall not be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation or abrogation including, but not limited to, bonuses, rentals and royalties.

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: THEOPHILUS OIL, GAS & LAND SERVICES, LLC

| Bidder | Cash | Price/ | Rental | Oil | Gas | Other |
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| | Payment | Acre | | | | |
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TRACT 44886 - Portion of Blocks 113, and 114, South Timbalier Area, Revised, Terrebonne 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 2018, situated in Terrebonne Parish, Louisiana, and particularly described as follows: Beginning at point Coordinates of X = 2,225,658.20 and Y = 184,160.33, said point being on the Eastern boundary of State Lease No. 199, as amended; thence along said Eastern boundary of said State Lease No. 199, as amended, the following courses: North 00 degrees 20 minutes 05 seconds West 4,921.03 feet to a point having Coordinates of X = 2,225,629.46 and Y =189,081.28, South 89 degrees 39 minutes 55 seconds West 5,280.00 feet to a point having Coordinates of X = 2,220,349.55 and Y = 189,050.43, and North 00 degrees 20 minutes 05 seconds West 5,280.00 feet to a point having Coordinates of X = 2,220,318.70 and Y = 194,330.34; North 89 degrees 39 minutes 55 seconds East 10,419.87 feet to a point having Coordinates of X = 2,230,738.39 and Y = 194,391.22; thence South 00 degrees 20 minutes 05 seconds East 10,201.04 feet to a point having Coordinates of X = 2,230,797.98 and Y = 184,190.36; thence South 89 degrees 39 minutes 55 seconds West 5,139.87 feet to the point of beginning, containing approximately 1,806 acres, all as 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 the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement 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, title or the implied warranties of merchantability and fitness for a particular purpose.

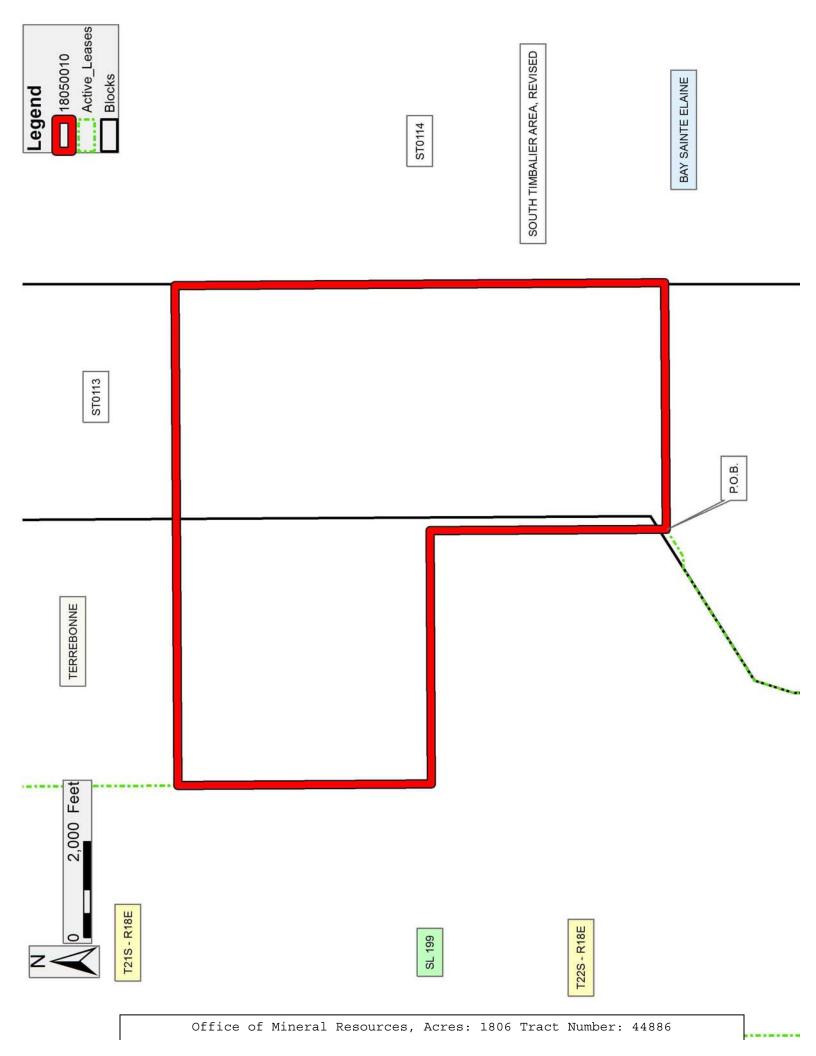
An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract described. In such case, however, the Louisiana State Mineral and Energy Board shall not be obligated to refund any consideration paid by the Lessee 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: It appears, according to our records, that a portion of this Tract is located within the restrictive safety fairway area as set out by the Corps of Engineers, U.S. Army and/or the restrictive anchorage area as set out by the U.S. Coast Guard.

Applicant: ROBERT A. SCHROEDER, INC.

| Bidder | Cash | | Rental | Oil | Gas | Other |
|--------|---------|------|--------|-----|-----|-------|
| | Payment | Acre | | | | |
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TRACT 44887 - Portion of Blocks 113, 114, and 118, South Timbalier Area, Revised, Terrebonne 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 2018, situated in Terrebonne Parish, Louisiana, and particularly described as follows: Beginning at point Coordinates of X = 2,221,190.83 and Y = 173,215.08, said point being the Northwest corner of State Lease No. 21109; thence South 89 degrees 39 minutes 53 seconds West 748.77 feet to a point having Coordinates of X = 2,220,442.07 and Y = 173,210.70, said point being the Southeast corner of said State Lease No. 21728; thence North 00 degrees minutes 25 seconds West approximately 2,900 feet along the Eastern boundary of said State Lease No. 21728, to a point being the Northeast corner of said State Lease No. 21728, said point also being on the Eastern boundary of State Lease No. 199, as amended; thence along said Eastern boundary of said State Lease No. 199, as amended, the following courses: North 65 degrees 33 minutes 37 seconds East approximately 100 feet to a point having Coordinates of X = 2,220,515.12 and Y =176,152.05, North 64 degrees 59 minutes 55 seconds East 597.03 feet to a point having Coordinates of X = 2,221,056.21 and Y = 176,404.38, North 00 degrees 39 minutes 55 seconds East 144.00 feet to a point having Coordinates of X = 2,221,057.88 and Y = 176,548.37, and North 07 degrees 04 minutes 55 seconds East 497.24 feet to a point having Coordinates of X = 2,221,119.18 and Y = 177,041.82, said point being on the southern boundary of State Lease No. 21783; thence along the boundary of said State Lease No. 21783 the following courses: North 43 degrees 02 minutes 45 seconds East 360.13 feet to a point having Coordinates of X = 2,221,365.00 and Y = 177,305.00, South 47 degrees 02 minutes 20 seconds East 1,093.17 feet to a point having Coordinates of X = 2,222,165.00 and Y = 176,560.00, North 42 degrees 51 minutes 02 seconds East 380.83 feet to a point having Coordinates of 2,222,424.00 and Y = 176,839.20, North 19 degrees 00 minutes 22 seconds East 1,157.61 feet to a point having Coordinates of X = 2,222,801.00and Y = 177,933.70, North 19 degrees 18 minutes 57 seconds East 1,299.98 feet to a point having Coordinates of X = 2,223,231.00 and Y =179,160.50, North 10 degrees 36 minutes 27 seconds East 1,222.29 feet to a point having Coordinates of X = 2,223,456.00 and Y = 180,361.90, North 85 degrees 00 minutes 53 seconds West 691.62 feet to a point having Coordinates of X = 2,222,767.00 and Y = 180,422.00, and North 85 degrees 00 minutes 52 seconds West 517.48 feet to a point having Coordinates of X = 2,222,251.47 and Y = 180,466.97, said point also being on said Eastern boundary of said State Lease No. 199, as amended; thence along said Eastern boundary of said State Lease No. 199, amended, the following courses: North 00 degrees 20 minutes 05 seconds West 1,022.66 feet to a point having Coordinates of X = 2,222,245.50and Y = 181,489.61, North 17 degrees 19 minutes 55 seconds East 871.00

feet to a point having Coordinates of X = 2,222,504.98 and Y =182,321.06, North 57 degrees 41 minutes 55 seconds East 2,761.19 feet to a point having Coordinates of X = 2,224,838.87 and Y = 183,796.57, North 89 degrees 39 minutes 54 seconds East 246.23 feet to a point having Coordinates of X = 2,225,085.10 and Y = 183,798.01, and North 57 degrees 41 minutes 54 seconds East 678.03 feet to a point having Coordinates of X = 2,225,658.20 and Y = 184,160.33; thence North 89 degrees 39 minutes 55 seconds East 5,139.87 feet to a point having Coordinates of X = 2,230,797.98 and Y = 184,190.36; thence South 00 degrees 20 minutes 05 seconds East 10,918.97 feet to a point having Coordinates of X = 2,230,861.77 and Y = 173,271.58; thence North 89 degrees 39 minutes 55 seconds West 5,139.87 feet to a point having Coordinates of X = 2,225,721.99 and Y = 173,241.55, said point being the Northeast corner of said State Lease No. 21109; thence North 89 degrees 39 minutes 55 seconds West 4,531.24 feet along the Northern boundary of said State Lease No. 21109 to the point of beginning, containing approximately 2,158 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), applicable.

NOTE: The above description of the Tract nominated for the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement 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, title or the implied warranties of merchantability and fitness for a particular purpose.

An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract described. In such case, however, the Louisiana State Mineral and Energy Board shall not be obligated to refund any consideration paid by the Lessee 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 Commissions, purpose implementing, Offices and for the sole of 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.

Applicant: ROBERT A. SCHROEDER, INC.

| Bidder | Cash | Price/ | Rental | Oil | Gas | Other |
|--------|---------|--------|--------|-----|-----|-------|
| | Payment | Acre | | | | |
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