#### TRACT 44856 - St. Mary 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 St. Mary Parish, Louisiana, and more April 11, particularly described as follows: Beginning at a point having Coordinates of X = 1,916,364.00 and Y = 403,467.00; thence East 7,121.00 feet to a point having Coordinates of X = 1,923,485.00 and Y = 403,467.00; thence South 14,088.59 feet to a point on the boundary of State Lease No. 18614, as amended, having Coordinates of X = 1,923,485.00 and Y = 389,378.41;thence South 68 degrees 42 minutes 24 seconds West 5,103.63 feet along the boundary of said State Lease No. 18614 to its Westernmost corner having Coordinates of X = 1,918,729.78 and Y = 387,525.06; thence South 68 degrees 42 minutes 24 seconds West 2,539.11 feet to a point having Coordinates of X = 1,916,364.00 and Y = 386,603.00; thence North 16,864.00 feet to the point of beginning, containing approximately 543 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.

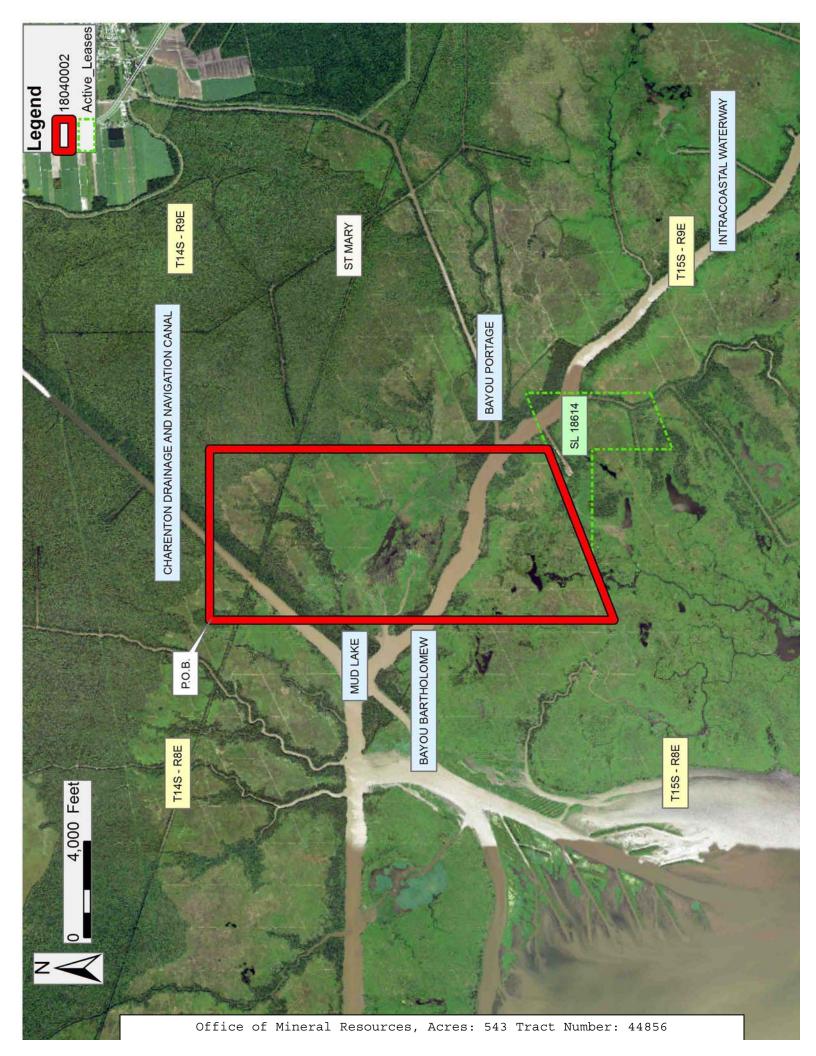
NOTE: The above description of the Tract nominated for the purpose of acquiring a mineral lease or a geophysical agreement has been provided and corrected, where required, exclusively by the nominating party. Any mineral lease or geophysical agreement selected from this Tract and awarded by the Louisiana 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.

Applicant: PATRICK L. DONOHUE PETROLEUM PROPERTIES, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



### TRACT 44857 - St. Mary Parish, Louisiana

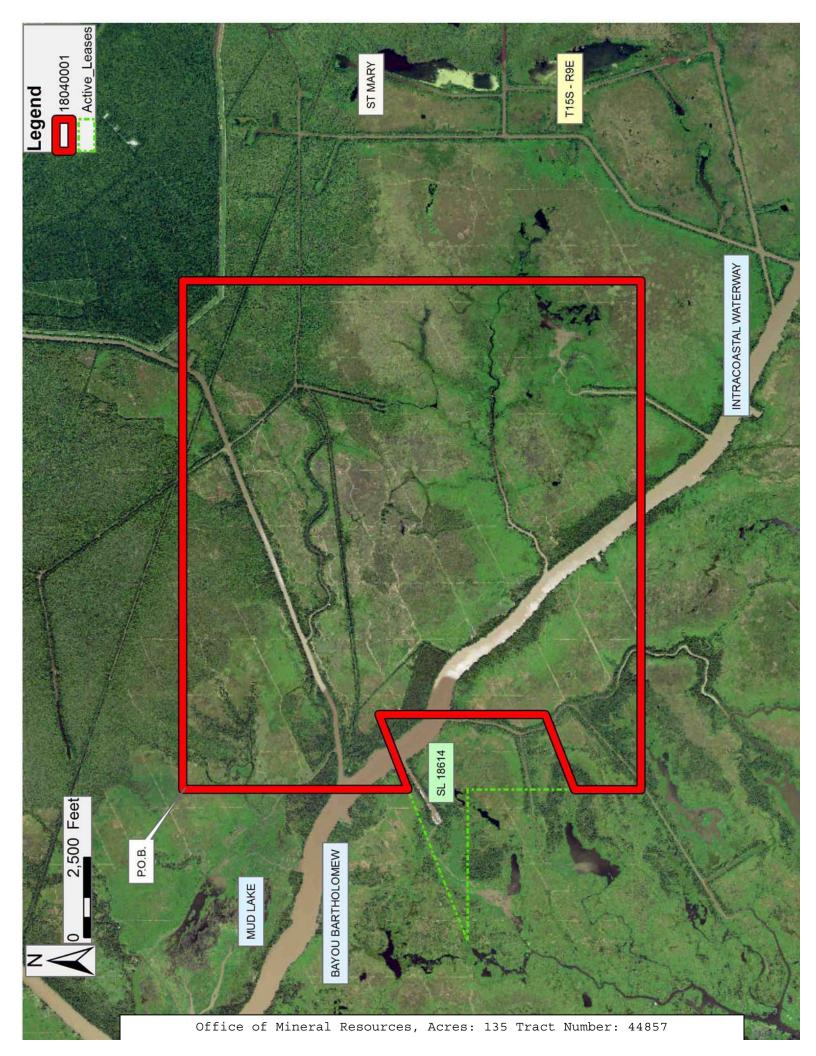
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on April 11, 2018, situated in St. Mary Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,923,485.00 and Y = 396,423.00; thence East 15,897.00 feet to a point having Coordinates of X = 1,939,382.00 and Y = 396,423.00; thence South 14,321.00 feet to a point having Coordinates of X = 1,939,382.00 and Y = 382,102.00; thence West 15,908.54 feet to a point having Coordinates of X = 1,923,473.46 and Y = 382,102.00; thence North 2,071.91 feet to the Southernmost Southwest corner of State Lease No. 18614, as amended, having Coordinates of X = 1,923,473.46 and Y = 384,173.91; thence along the boundary of said State Lease No. 18614 the following courses: North 68 degrees 42 minutes 24 seconds East 2,517.64 feet to a point having Coordinates of X = 1,925,819.23 and Y = 385,088.17, North 5,200.00 feet to a point having Coordinates of X = 1,925,819.23 and Y = 390,288.17, and South 68 degrees 42 minutes 24 seconds West 2,505.26 feet to a point having Coordinates of X = 1,923,485.00 and Y = 389,378.41; thence North 7,044.59 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. Mary Parish School Board, situated in Northeast Quarter  $(N/E \frac{1}{4})$  and the South Half  $(S \frac{1}{2})$  of Section 16, Township South, Range 9 East, St. Mary Parish, Louisiana, 15 containing approximately 135 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 and Commissions, for the sole purpose implementing, Offices 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: PATRICK L. DONOHUE PETROLEUM PROPERTIES, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



### TRACT 44858 - Lafourche 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 Lafourche Parish, Louisiana, April 11, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,345,990.00 and Y = 237,400.00; thence East approximately 4,357 feet to a point on the boundary of the Judgment Area dated June 28, 1955 having a Coordinate of Y = 237,400.00; thence Southeasterly along the boundary of said Judgment Area dated June 28, 1955 to the point of intersection with an East West line having a Coordinate of Y = 225,271.00, being the Northeast corner of State Lease No. 21618; thence West approximately 2,688 feet along the Northern boundary of said State Lease No. 21618 to the Northwest corner thereof, having Coordinates of X =2,350,770.00 and Y = 225,271.00; thence South 24 degrees 27 minutes 26 seconds West 2,281.56 feet along the Western boundary of said State Lease No. 21618 to the Southwest corner thereof, being common to the Northwest corner of State Lease No. 21619, having Coordinates of X = 2,351,963.00 = 222,648.00; thence West 5,973.00 feet to a point having and Y Coordinates of X = 2,345,990.00 and Y = 222,648.00; thence North 14,752.00 feet to the point of beginning, containing approximately 130 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.

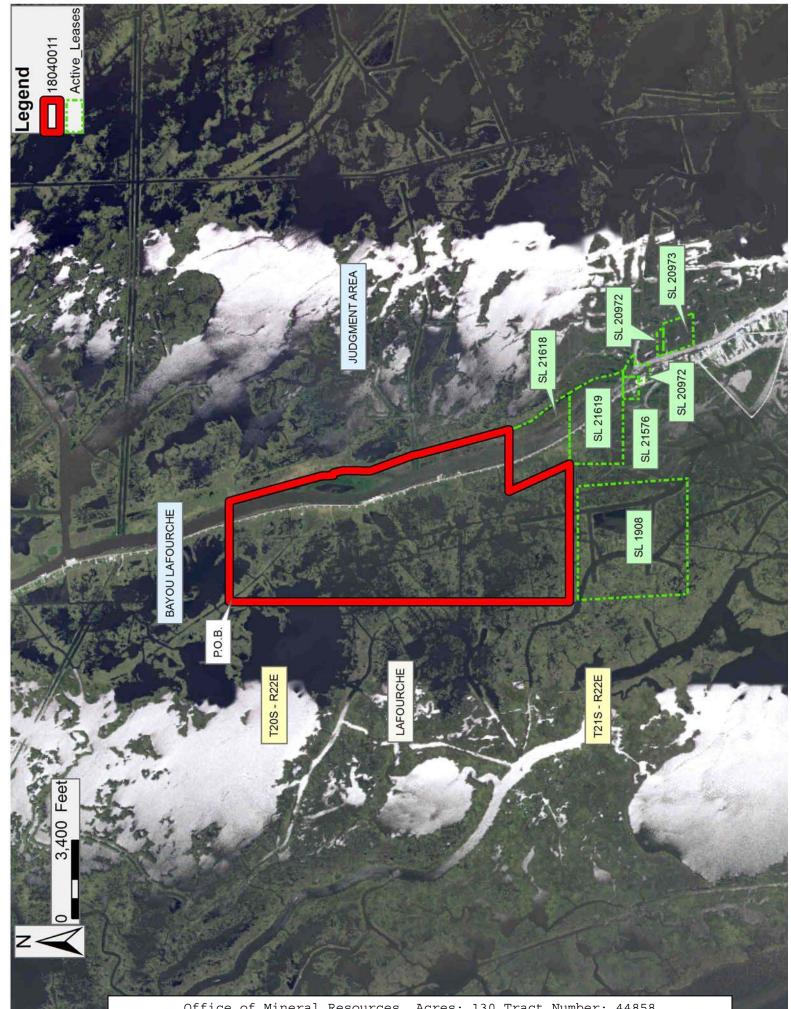
An error or omission in the nominating party's Tract description may require that a State mineral lease or geophysical agreement be modified, canceled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions within the Tract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

Applicant: CRESCENT RESOURCES, L.L.C.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



## TRACT 44859 - Plaquemines Parish, Louisiana

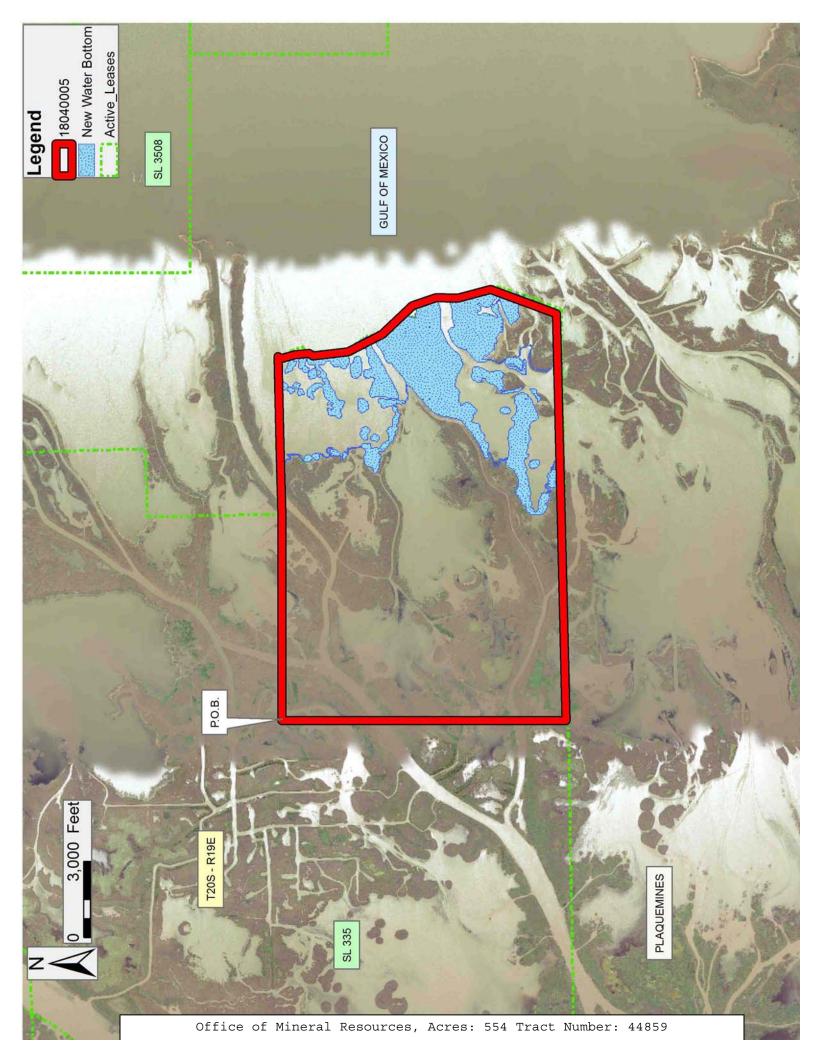
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on April 11, 2018, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at а point having Coordinates of X = 2,683,801.00 and Y = 215,269.33, said point being on the Southern boundary of State Lease No. 335, as amended; thence along said and Southern boundary of said State Lease No. 335, as amended, the following courses: North 88 degrees 25 minutes 26 Seconds East 2,715.54 feet to a point having Coordinates of X = 2,694,670.68 and Y =215,344.02; North 88 degrees 51 minutes 05 Seconds East approximately 3,479 feet to a point on the shore line of the Gulf of Mexico as established by A.E. Washburn in 1917 and shown on that certain map entitled "Unpatented Lands in Cubits' Gap Delta" which was filed in the State Land Office September 17, 1918; Southerly along A.E. Washburn's 1917 shore line to a point on the Southern boundary of said State Lease No. and Westerly approximately 16,032 feet to a point having a 335; Coordinate of X = 2,683,801.00; thence North approximately 11,200 feet to the point of beginning, LESS AND EXCEPT all that portion of the above described lands covered by said State Lease No. 335, the above described lands containing approximately 554 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.

Applicant: ROBERT A. SCHROEDER, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



# TRACT 44860 - Portion of Block 82, Main Pass Area, Revised, Plaquemines 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 April 11, 2018, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at а point havinq Coordinates of a point having Coordinates of X = 2,683,801.00 and Y =199,012.00; thence North approximately 5,057 feet to a point being on the southern boundary of said State Lease No. 335, as amended; thence along the Southern and Eastern boundaries of said State Lease No. 335, as amended, the following courses: Easterly approximately 16,032 feet to a point on the shore line of the Gulf of Mexico as established by A.E. Washburn in 1917 and shown on that certain map entitled "Unpatented Lands in Cubits' Gap Delta" which was filed in the State Land Office September 17, 1918; and Northerly along A.E. Washburn's 1917 shore line to a point on the Southern boundary of said State Lease No. 335; thence Easterly approximately 3,288 feet to a point having Coordinates of Х = 2,701,436.90 and Y = 215,413.77; thence South 16,401.77 feet to a point having Coordinates of X = 2,701,436.90 and Y = 199,012.00; thence West 17,635.90 feet to the point of beginning, LESS AND EXCEPT all that portion of the above described lands covered by said State Lease No. 335, the above described lands, and 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 Plaquemines Parish School Board, situated in Section 16, Township 21 South, Range 20 East, Plaquemines Parish, contained within the above described tract, Louisiana, containing approximately 642 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.

Applicant: ROBERT A. SCHROEDER, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				

