

TRACT 41834 - 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 February 9, 2011, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,837,388.00 and Y = 414,737.00; thence North 4,997.58 feet to a point having Coordinates of X = 1,837,388.00 and Y = 419,734.58; thence Easterly approximately 3,401 feet to a Southwest corner of State Lease No. 500, as amended; thence Easterly approximately 2,494 feet along the boundary of said State Lease No. 500 to the point of intersection with a line having a bearing of North 13 degrees 07 minutes 18 seconds East commencing at a point having Coordinates of X = 1,843,172.40 and Y = 419,224.95; thence South 13 degrees 07 minutes 18 seconds West approximately 486 feet to the Northernmost corner of State Lease No. 20428 having Coordinates of X = 1,843,172.40 and Y = 419,224.95; thence South 13 degrees 07 minutes 18 seconds West 415.81 feet along the boundary of said State Lease No. 20428 to the Northernmost corner of State Lease No. 743 as amended having Coordinates of X = 1,843,078.00 and Y = 418,820.00; thence along the boundary of said State Lease No. 743 the following courses: South 13 degrees 07 minutes 18 seconds West 2,344.23 feet and South 02 degrees 14 minutes 37 seconds East 1,801.36 feet to a point having Coordinates of X = 1,842,616.33 and Y = 414,737.00; thence West 5,228.33 feet to the point of beginning, containing approximately **616 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: KARE-SUE ENERGY, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

11020043

Active Leases

IMAGERY.DOQQ_2008_1M_CIR

0 2,000 Feet



IBERIA PARISH

SL 500

SL 20428

SL 743

P.O.B.

VERMILION BAY

TRACT 41835 - 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 February 9, 2011, situated in Iberia Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,837,388.00 and Y = 414,737.00; thence East 5,228.33 feet to a point on the Western boundary of State Lease No. 743, as amended having Coordinates of X = 1,842,616.33 and Y = 414,737.00; thence along the boundary of said State Lease No. 743 the following courses: South 02 degrees 14 minutes 37 seconds East 1,486.61 feet and East 1,995.47 feet to a point on the boundary of State Lease No. 19945 having Coordinates of X = 1,844,670.00 and Y = 413,251.53; thence along the boundary of said State Lease No. 19945 the following courses: South 67 degrees 20 minutes 48 seconds West 146.78 feet and South 18 degrees 55 minutes 00 seconds East 417.43 feet to a point on the Northern boundary of State Lease No. 20429 having Coordinates of X = 1,844,669.87 and Y = 412,800.11; thence along the boundary of said State Lease No. 20429 the following courses: South 65 degrees 05 minutes 44 seconds West 380.22 feet, South 08 degrees 44 minutes 46 seconds East 131.53 feet, South 16 degrees 23 minutes 22 seconds East 88.60 feet, South 28 degrees 04 minutes 21 seconds East 85.00 feet, South 36 degrees 52 minutes 12 seconds East 100.00 feet, South 49 degrees 11 minutes 06 seconds East 145.34 feet, South 57 degrees 31 minutes 44 seconds East 260.77 feet, South 45 degrees 00 minutes 00 seconds East 55.00 feet, North 64 degrees 22 minutes 27 seconds East 586.84 feet and North 25 degrees 37 minutes 33 seconds West 793.09 feet to its Northeast corner, also being the Southeast corner of said State Lease No. 19945 having Coordinates of X = 1,845,025.00 and Y = 412,964.99; thence North 22 degrees 43 minutes 45 seconds West 401.16 feet along the Eastern boundary of said State Lease No. 19945 to its Northeast corner, also being the Southeast corner of State Lease No. 20430 having Coordinates of X = 1,844,870.00 and Y = 413,335.00; thence North 00 degrees 41 minutes 41 seconds West 1,402.10 feet along the Eastern boundary of said State Lease No. 20430 to its Northeast corner, also being the Southeast corner of State Lease No. 19943 having Coordinates of X = 1,844,853.00 and Y = 414,737.00; thence East approximately 807 feet to a point on the boundary of State Lease No. 500, as amended having a Coordinate of Y = 414,737.00; thence Southeasterly along the boundary of said State Lease No. 500 to the point of intersection with a North South line having a Coordinate of X = 1,846,920.00; thence South approximately 6,799 feet to a point having Coordinates of X = 1,846,920.00 and Y = 405,881.00; thence West 9,532.00 feet to a point having Coordinates of X = 1,837,388.00 and Y = 405,881.00; thence North 8,856.00 feet to the point of beginning, **LESS AND EXCEPT** that portion, if any, of State Lease No. 500, as amended, which may lie within the above described tract, (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 **1,389 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: KARE-SUE ENERGY, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

11020042

Active_Leases

IMAGERY.DOQQ_2008_1M_CIR

0 2,000 Feet



IBERIA PARISH

P.O.B.

SL 20430

SL 743

SL 19945

SL 20429

SL 19943

SL 500

VERMILION BAY

T14S - R6E

TRACT 41836 - Portion of Blocks 54, 84, and 85, 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 February 9, 2011, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,683,077.31 and Y = 237,201.53; thence North 12,470.77 feet to a point having Coordinates of X = 2,683,077.31 and Y = 249,672.30; thence East 6,752.00 feet to a point having Coordinates of X = 2,689,829.31 and Y = 249,672.30; thence South 35 degrees 57 minutes 37 seconds East 15,406.96 feet to a point having Coordinates of X = 2,698,876.65 and Y = 237,201.53; thence West 15,799.34 feet to the point of beginning, estimated to contain **2,230 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: MARK A. O'NEAL & ASSOCIATES, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

11020044

Blocks

Active_Leases

IMAGERY.DOQQ_2008_1M_CIR

PLAQUEMINES PARISH

GULF OF MEXICO

MP00055

MP00066

MP00084

MP00054

MP00085

T20S - R19E

P.O.B.

0 3,000 Feet

