

TRACT 43962 - Cameron and Vermilion Parishes, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Cameron and Vermilion Parishes, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,591,579.10 and Y = 352,579.99; thence South 89 degrees 16 minutes 37 seconds East 8,108.44 feet to a point having Coordinates of X = 1,599,686.89 and Y = 352,477.66; thence South 00 degrees 43 minutes 23 seconds West 7,877.39 feet to a point having Coordinates of X = 1,599,587.48 and Y = 344,600.90; thence North 89 degrees 16 minutes 37 seconds West 8,108.44 feet to a point having Coordinates of X = 1,591,479.68 and Y = 344,703.23; thence North 00 degrees 43 minutes 23 seconds East 7,877.39 feet to the point of beginning, containing approximately **1,466.33 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 14060032
- Wildlife
- Counties

ROCKEFELLER WILDLIFE REFUGE

VERMILION

CAMERON

P.O.B.

N

0 3,000 Feet

TRACT 43963 - Cameron Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,567,867.79 and Y = 351,206.13; thence South 89 degrees 16 minutes 37 seconds East 8,616.26 feet to a point having Coordinates of X = 1,576,483.37 and Y = 351,097.40; thence South 00 degrees 43 minutes 23 seconds West 7,877.39 feet to a point having Coordinates of X = 1,576,383.95 and Y = 343,220.64; thence North 89 degrees 16 minutes 37 seconds West 8,616.26 feet to a point having Coordinates of X = 1,567,768.38 and Y = 343,329.37; thence North 00 degrees 43 minutes 23 seconds East 7,877.39 feet to the point of beginning, containing approximately **1,558.16 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

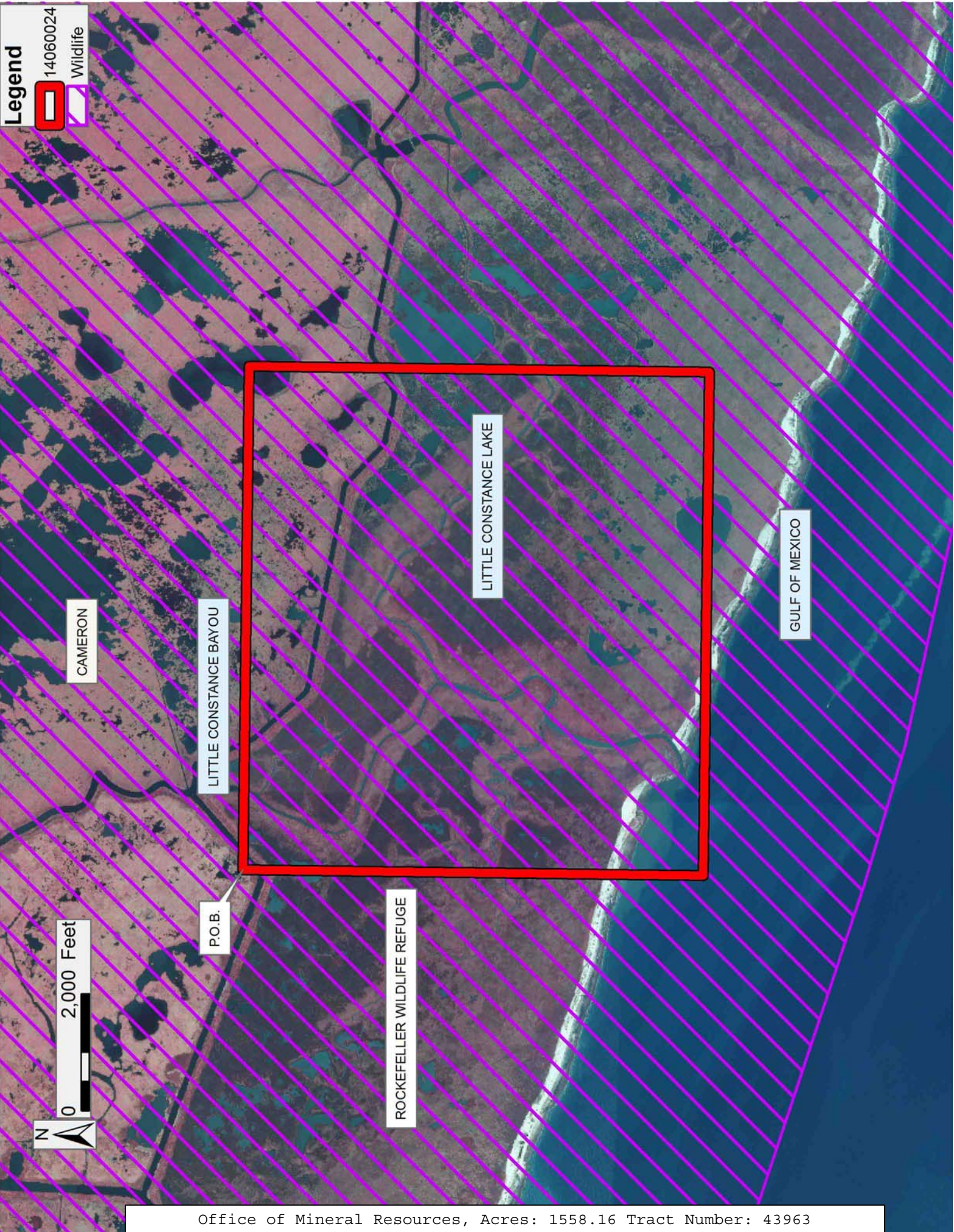
- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



TRACT 43964 - Vermilion Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Vermilion Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,613,764.35 and Y = 347,937.34; thence South 00 degrees 43 minutes 23 seconds West 6,812.80 feet to a point having Coordinates of X = 1,613,678.37 and Y = 341,125.08; thence North 89 degrees 16 minutes 37 seconds West 8,768.80 feet to a point having Coordinates of X = 1,604,910.27 and Y = 341,235.75; thence North 00 degrees 43 minutes 23 seconds East approximately 3,087 feet to a point on the boundary of Section 16, Township 16 South, Range 2 West, Vermilion Parish, Louisiana; thence along the boundary of said Section 16, the following: Easterly approximately 2,240 feet and Northerly approximately 3,720 feet to a point of intersection with a line having a bearing of North 89 degrees 16 minutes 37 seconds West, commencing at a point having Coordinates of X = 1,613,764.35 and Y = 347,937.34; thence South 89 degrees 16 minutes 37 seconds East approximately 6,533 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 Vermilion Parish School Board, situated in Section 16, Township 16 South, Range 2 West, Vermilion Parish, Louisiana, contained within the above described tract, and **LESS AND EXCEPT** any portion of the above described tract that may lie outside of the Rockefeller Wildlife Refuge, containing approximately **1,180 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of

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

- Compliance with the Rockefeller mineral regulations shall be required.
- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 14060023
- Wildlife



0 2,000 Feet

VERMILION

ROCKEFELLER WILDLIFE REFUGE

EAST CONSTANCE LAKE

T16S - R2W

ROLLOVER LAKE

P.O.B.

TRACT 43965 - Cameron Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,582,491.54 and Y = 348,015.66; thence South 89 degrees 16 minutes 37 seconds East 9,029.23 feet to a point having Coordinates of X = 1,591,520.05 and Y = 347,901.71; thence South 00 degrees 43 minutes 23 seconds West 11,076.12 feet to a point having Coordinates of X = 1,591,380.27 and Y = 336,826.47; thence North 89 degrees 16 minutes 37 seconds West 5,942.18 feet to a point having Coordinates of X = 1,585,438.56 and Y = 336,901.47; thence North 00 degrees 43 minutes 23 seconds East 6,204.40 feet to a point having Coordinates of X = 1,585,516.86 and Y = 343,105.37; thence North 89 degrees 16 minutes 37 seconds West 3,087.05 feet to a point having Coordinates of X = 1,582,430.06 and Y = 343,144.33; thence North 00 degrees 43 minutes 23 seconds East 4,871.72 feet to the point of beginning, containing approximately **1,856.19 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.
- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



VERMILION

CAMERON

ROCKEFELLER WILDLIFE REFUGE

P.O.B.

BIG CONSTANCE LAKE



TRACT 43966 - Vermilion Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Vermilion Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,613,721.67 and Y = 344,555.85; thence South 89 degrees 16 minutes 37 seconds East 5,582.52 feet to a point having Coordinates of X = 1,619,303.75 and Y = 344,485.40; thence South 00 degrees 43 minutes 23 seconds West 9,075.83 feet to a point having Coordinates of X = 1,619,189.21 and Y = 335,410.30; thence North 89 degrees 16 minutes 37 seconds West 12,143.67 feet to a point having Coordinates of X = 1,607,046.51 and Y = 335,563.55; thence North 00 degrees 43 minutes 23 seconds East 5,644.78 feet to a point having Coordinates of X = 1,607,117.75 and Y = 341,207.88; thence South 89 degrees 16 minutes 37 seconds East 6,561.15 feet to a point having Coordinates of X = 1,613,678.37 and Y = 341,125.08; thence North 00 degrees 43 minutes 23 seconds East 3,431.04 feet to the point of beginning, containing approximately **2,013.37 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.
- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 14060026
- Wildlife

VERMILION

ROCKEFELLER WILDLIFE REFUGE

P.O.B.

ROLLOVER LAKE

FLAT LAKE



2,000 Feet

TRACT 43967 - Cameron and Vermilion Parishes, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Cameron and Vermilion Parishes, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,591,479.68 and Y = 344,703.23; thence South 89 degrees 16 minutes 37 seconds East 8,108.44 feet to a point having Coordinates of X = 1,599,587.48 and Y = 344,600.90; thence South 00 degrees 43 minutes 23 seconds West 6,565.38 feet to a point having Coordinates of X = 1,599,504.62 and Y = 338,036.05; thence North 89 degrees 16 minutes 37 seconds West 8,108.44 feet to a point having Coordinates of X = 1,591,396.83 and Y = 338,138.38; thence North 00 degrees 43 minutes 23 seconds East 6,565.38 feet to the point of beginning, containing approximately **1,222.11 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, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

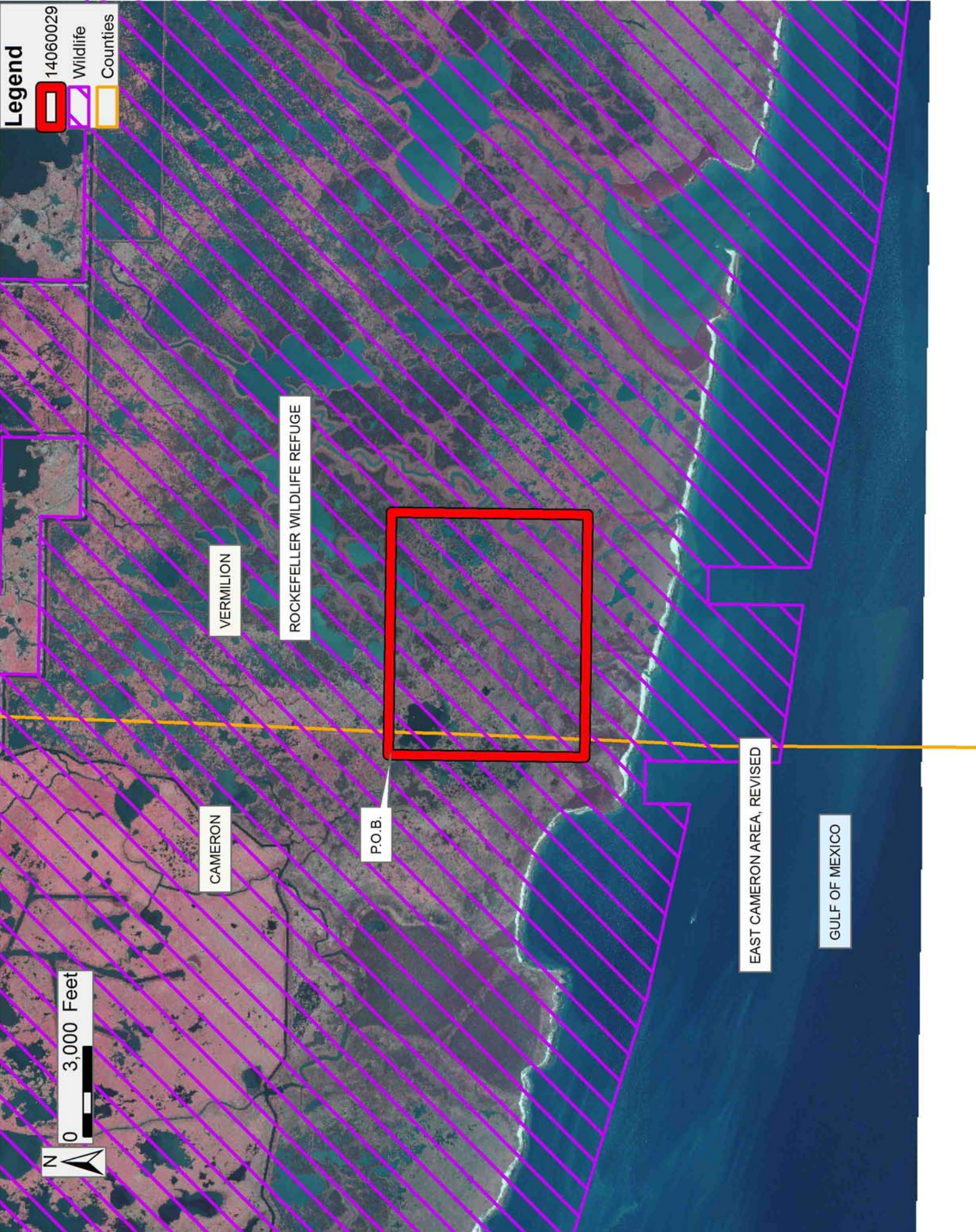
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing 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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 14060029
- Wildlife
- Counties



TRACT 43968 - Cameron Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,576,383.95 and Y = 343,220.64; thence South 89 degrees 16 minutes 37 seconds East 9,133.64 feet to a point having Coordinates of X = 1,585,516.86 and Y = 343,105.37; thence South 00 degrees 43 minutes 23 seconds West 6,204.40 feet to a point having Coordinates of X = 1,585,438.56 and Y = 336,901.47; thence North 75 degrees 27 minutes 26 seconds West 9,405.92 feet to a point having Coordinates of X = 1,576,334.01 and Y = 339,263.32; thence North 00 degrees 43 minutes 23 seconds East 3,957.63 feet to the point of beginning, containing approximately **1,065.38 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

14060018

Wildlife

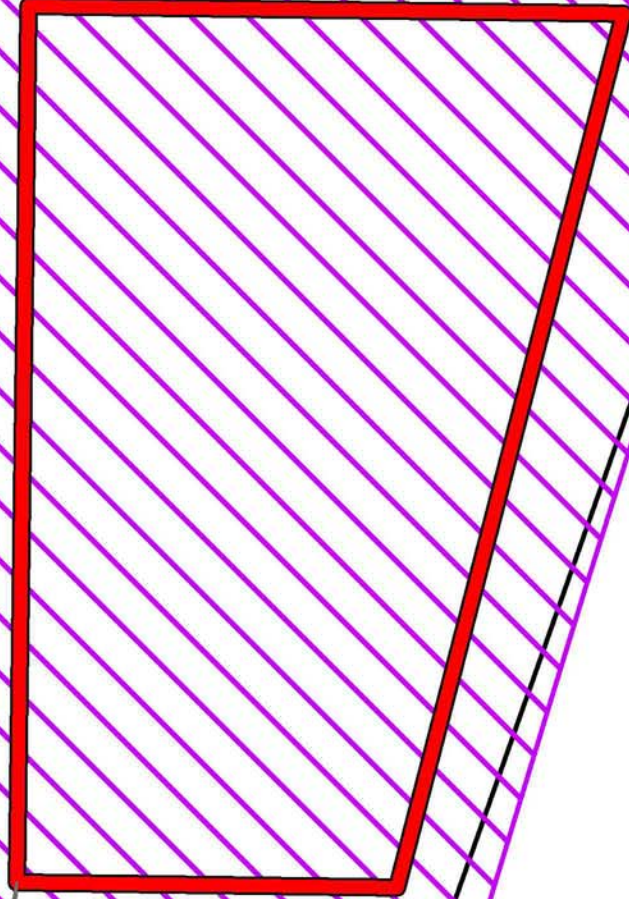
Blocks



CAMERON

ROCKEFELLER WILDLIFE REFUGE

P.O.B.



GULF OF MEXICO

EC0019

EAST CAMERON AREA, REVISED

EC0020

TRACT 43969 - Vermilion Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Vermilion Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,599,545.86 and Y = 341,303.45; thence South 89 degrees 16 minutes 37 East 7,572.49 feet to a point having Coordinates of X = 1,607,117.75 and Y = 341,207.88; thence South 00 degrees 43 minutes 23 West 6,718.31 feet to a point having Coordinates of X = 1,607,032.96 and Y = 334,490.11; thence North 89 degrees 16 minutes 37 West 7,572.49 feet to a point having Coordinates of X = 1,599,461.07 and Y = 334,585.67; thence North 00 degrees 43 minutes 23 East 6,718.31 feet to the point of beginning, containing approximately **1,167.92 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend

- 14060021
- Wildlife

T16S - R2W

VERMILION

ROCKEFELLER WILDLIFE REFUGE

FLAT LAKE

P.O.B.



TRACT 43970 - Vermilion Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Vermilion Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,607,046.51 and Y = 335,563.55; thence South 89 degrees 16 minutes 37 seconds East 8,703.65 feet to a point having Coordinates of X = 1,615,749.46 and Y = 335,453.71; thence South 00 degrees 43 minutes 23 seconds West 6,565.38 feet to a point having Coordinates of X = 1,615,666.61 and Y = 328,888.85; thence North 89 degrees 16 minutes 37 seconds West 8,703.65 feet to a point having Coordinates of X = 1,606,963.65 and Y = 328,998.70; thence North 00 degrees 43 minutes 23 seconds East 6,565.38 feet to the point of beginning, containing approximately **1,311.82 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

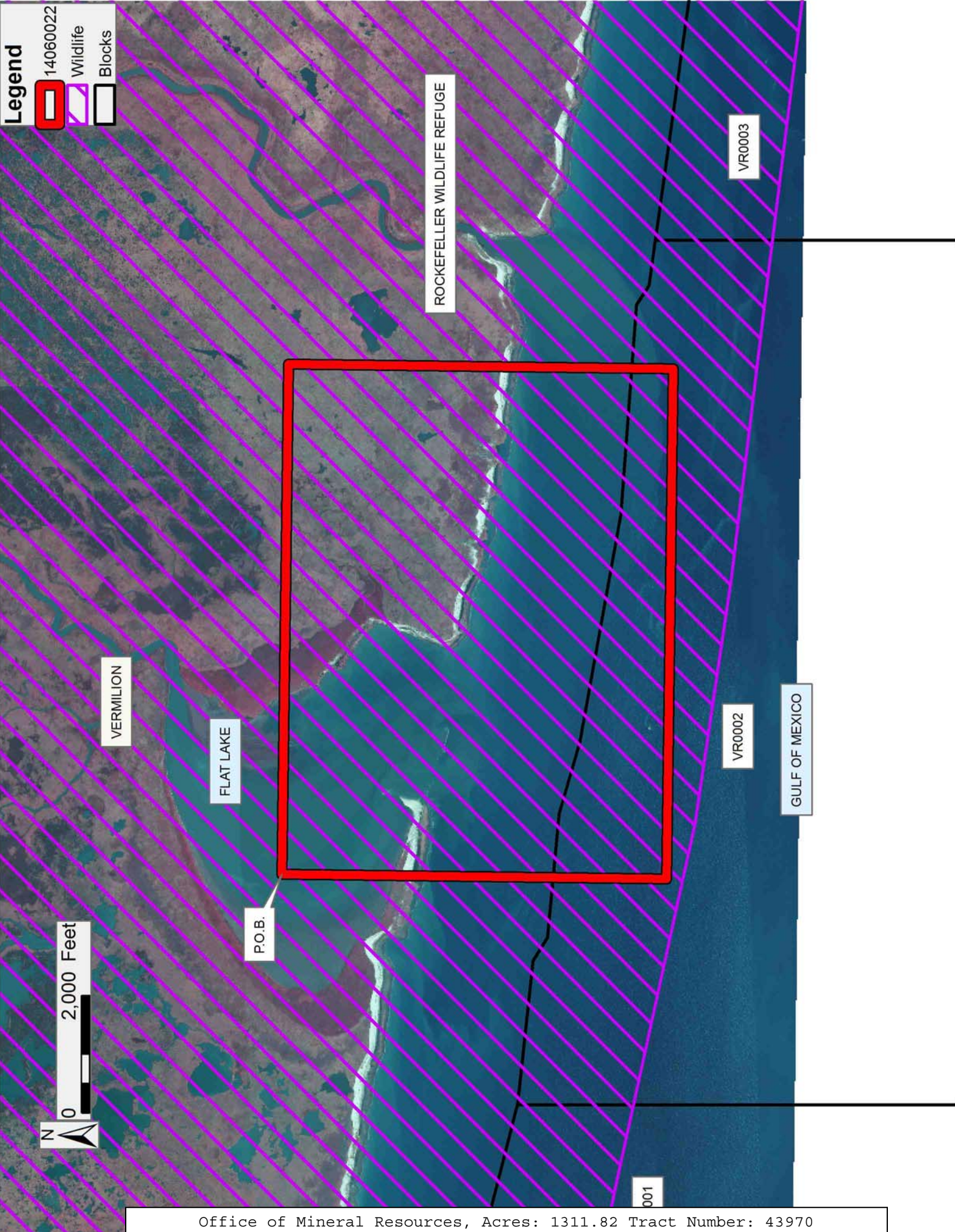
Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

14060022

Wildlife

Blocks



TRACT 43971 - Vermilion Parish, Louisiana

A portion of all State owned lands, including high and marsh lands and land now or formerly constituting the beds and bottoms of any water body, within the boundaries of the Rockefeller Wildlife Refuge and Game Preserve, not presently under mineral lease by the State of Louisiana on June 11, 2014, situated in Vermilion Parish, Louisiana, and described as follows: Beginning at a point having Coordinates of X = 1,599,461.07 and Y = 334,585.67; thence South 89 degrees 16 minutes 37 seconds East 7,572.49 feet to a point having Coordinates of X = 1,607,032.96 and Y = 334,490.11; thence South 00 degrees 43 minutes 23 seconds West 5,491.85 feet to a point having Coordinates of X = 1,606,963.65 and Y = 328,998.70; thence North 77 degrees 07 minutes 00 seconds West 7,746.30 feet to a point having Coordinates of X = 1,599,412.36 and Y = 330,725.85; thence North 00 degrees 43 minutes 23 seconds East 3,860.13 feet to the point of beginning, containing approximately **812.88 acres**, all as more particularly outlined on a plat on file in the Office of Mineral Resources, Department of Natural Resources. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927, (South Zone).

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral and Energy Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral and Energy Board, nor shall the Louisiana State Mineral and Energy Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

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

- Compliance with the Rockefeller mineral regulations shall be required.

- No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.
- Board road access will be required when feasible as determined by the Department.
- In the event that board road access is not feasible, existing canals and waterways will be utilized to access proposed well locations. A maximum of 350 feet of new canal dredging will be allowed for individual well locations.
- Compensatory mitigation will be required for unavoidable wetland losses.
- No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.
- Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.
- A minimum bonus of \$350.00 per acre and a minimum royalty of 25% will be required.
- All spoil materials generated during dredging operations shall be placed at sites determined by the Department, additionally, the Department shall have discretion to require the user of a hydraulic dredge or spray dredge.
- Prior to submitting application for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504)284-5268.

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: HAROLD J. ANDERSON, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

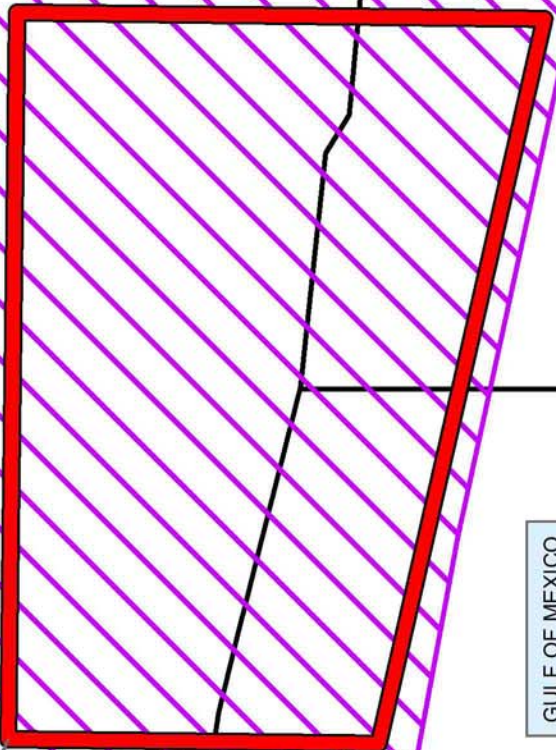
- 14060017
- Wildlife
- Blocks



VERMILION

ROCKEFELLER WILDLIFE REFUGE

P.O.B.



GULF OF MEXICO

VERMILION AREA, REVISED

VR0002

VR0001