## TRACT 41978 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,529,590.00 and Y = 381,120.00; thence West approximately 5,246 feet to a point on the West boundary of said Rockefeller Wildlife Refuge and Game Preserve having a Coordinate of Y = 381,120.00; thence Northerly approximately 9,677 feet along the West boundary of said Rockefeller Wildlife Refuge and Game Preserve to its Northernmost Northwest corner; thence along the North boundary of said Rockefeller Wildlife Refuge and Game Preserve the following courses: Easterly, Southeasterly, Southerly, Easterly and Southerly to a point of intersection with the North boundary of State Lease No. 4080, as amended; thence along the North, West and South boundaries of said State Lease No. 4080 the following courses: Southwesterly, Southeasterly, Southwesterly and Southeasterly to a point having a Coordinate of Y = 381,120.00; thence West approximately 9,265 feet to the point of beginning, containing approximately 2,394 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, 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.

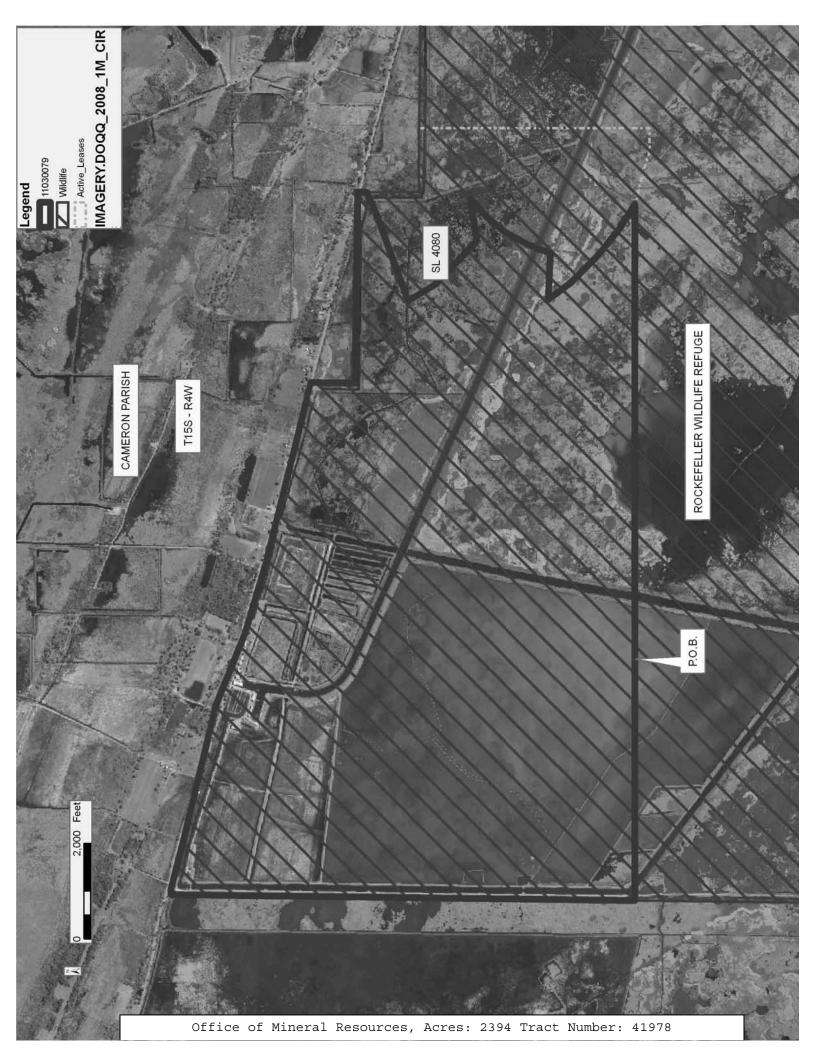
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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 Commissions, and 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



### TRACT 41979 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,539,822.15 and Y = 375,080.00; thence Northerly approximately 5,771 feet to the Southwest corner of State Lease No. 4080, as amended; thence along the boundary of said State Lease No. 4080 the following courses: Southeasterly and Easterly to the Southwest corner of the Western portion of State Lease No. 4183, as amended; thence along the boundary of said portion State Lease No. 4183 the following of Northeasterly, Northwesterly, Northeasterly, Northwesterly Northeasterly or a projection thereof to a point on the North boundary of said Rockefeller Wildlife Refuge and Game Preserve; approximately 857 feet to the Eastern portion of said State Lease No. 4183; thence along the Eastern portion of said State Lease No. 4183 the following courses: Southwesterly, Southeasterly, and Northeasterly to a point on the North boundary of the said Rockefeller Wildlife Refuge and Game Preserve; thence along the boundary of the said Rockefeller Wildlife Refuge and Game Preserve the following courses: Southeasterly, Southerly, and Southerly to an interior corner; thence approximately 6,447 feet to a point having Coordinates of X = 1,551,095.00and Y = 375,080.00; thence West 11,272.85 feet to the point of beginning, containing approximately 2,081 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 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.

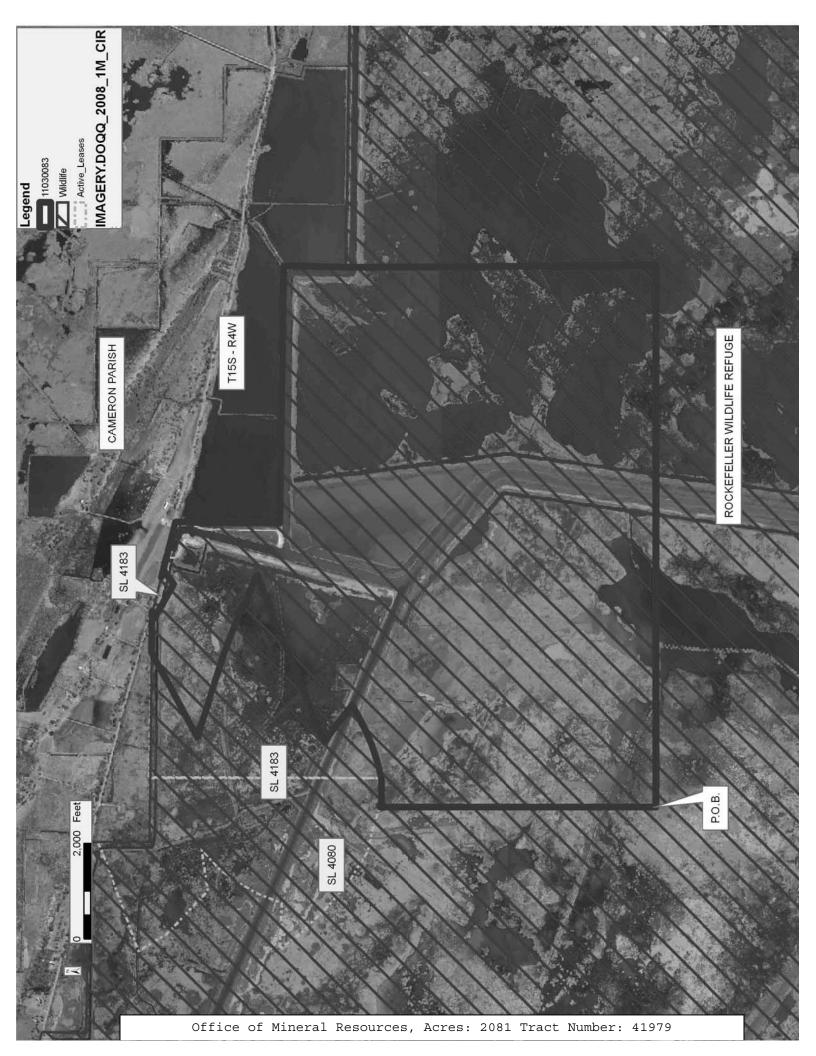
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



#### TRACT 41980 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,551,095.00 and Y = 375,080.00: thence Northerly approximately 6,447 feet to an interior corner on the North boundary of said Rockefeller Wildlife Refuge and Game Preserve; thence along the said North boundary the following courses and distances: Easterly approximately 5,346 feet to a corner and Southerly approximately 1320 feet to a corner; thence Southerly approximately 5,057 feet to a point having Coordinates of X = 1,556,395.00and Y = 375,080.00; thence South 4,922.97 feet to a point having Coordinates of X = 1,556,395.00 and Y = 370,157.03: thence East 1,832.25 feet to the Southwest corner of State Lease No. 20349 having Coordinates of X = 1,558,227.25 and Y = 370,157.03; thence East 2,200.00 feet along the South boundary of said State Lease No. 20349 to its Southeast corner, said point also being the Southwest corner of State Lease No. 20350 having Coordinates of X = 1,560,427.25 and Y = 370,157.03; thence East 288.04 feet along the South boundary of said State Lease No. 20350 to the North corner of State Lease No. 2340, as amended having Coordinates of X = 1,560,715.29 and Y = 370,157.03; thence along the West boundary of said State Lease No. 2340 the following courses and distances: Southwesterly along an arc having a radius of 5,400.00 feet and a center located at X = 1,563,197.37 and Y = 365,361.28 to a point having Coordinates of X = 1,558,635.00 and Y = 368,250.01, Southwesterly along an arc having a radius of 3,700.00 feet and a center located at X = 1,555,509.06 and Y =370,229.53 to a point having Coordinates of X = 1,555,450.00 and Y = 1,555,450.00366,530.00, South 31 degrees 01 minutes 07 seconds West 899.57 feet to a corner having Coordinates of X = 1,554,986.44 and Y = 365,759.07, South 45 degrees 29 minutes 55 seconds West 597.90 feet to a corner having Coordinates of X = 1,554,560.00 and Y = 365,339.99, South 30 degrees 24 minutes 40 seconds West 800.08 feet to a corner having Coordinates of X = 1,554,155.00 and Y = 364,649.99 and South 20 degrees 28 minutes 20 seconds West 96.06 feet to a point having Coordinates of X = 1,554,121.40 and Y =364,560.00; thence West 3,026.40 feet to a point having Coordinates of X = 1,551,095.00 and Y = 364,560.00; thence North 10,520.00 feet to the point beginning, containing approximately 2,177 acres, all 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.

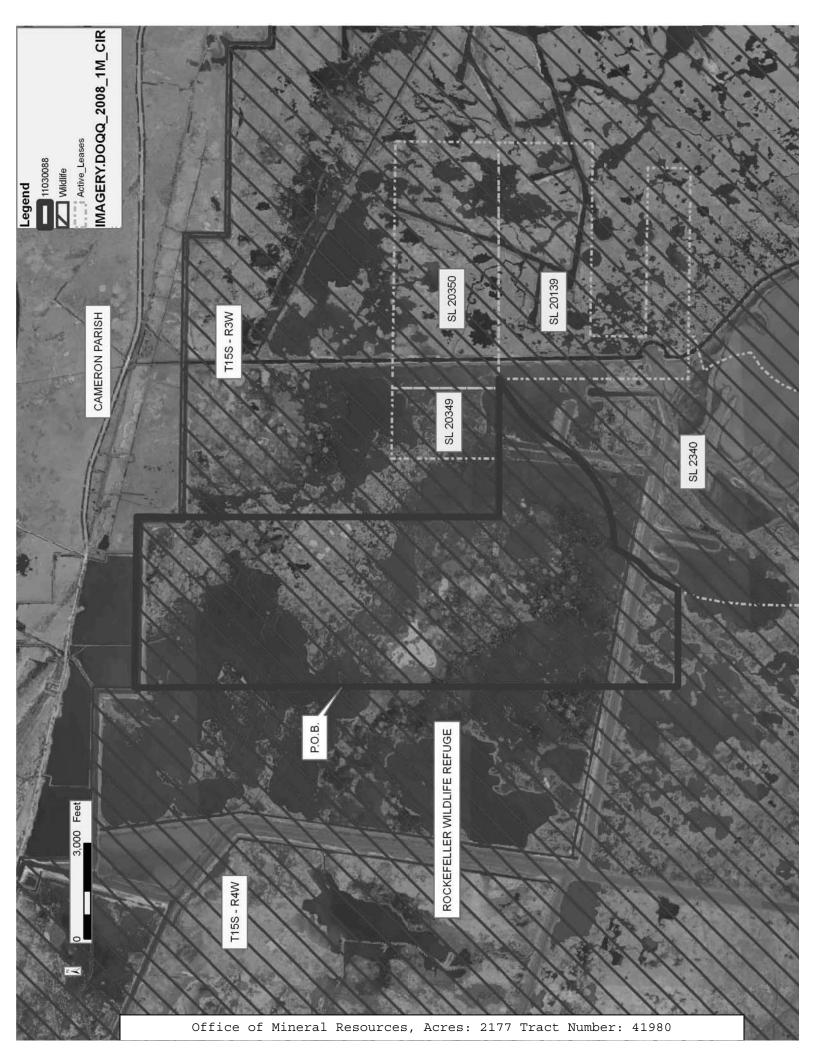
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



#### TRACT 41981 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,539,822.15 and Y = 375,080.00; thence West 5,082.15 feet to a point having Coordinates of X = 1,534,740.00 and Y = 375,080.00; thence Westerly approximately 10,473 feet to an interior corner located on the West boundary of said Rockefeller Wildlife Refuge and Game Preserve; thence Northerly approximately 5,855 feet along the West boundary of Rockefeller Wildlife Refuge and Game Preserve to a point having Coordinate of Y = 381,120.00; thence East approximately 14,511 feet to a point on the Southerly boundary of State Lease No. 4080, as amended having a Coordinate of Y = 381,120.00; thence Southeasterly along the Southerly boundary of said State Lease No. 4080 to a point having a Coordinate of X = 1,539,822.15; thence Southerly approximately 5,771 feet to the point of beginning, containing approximately 2,126 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).

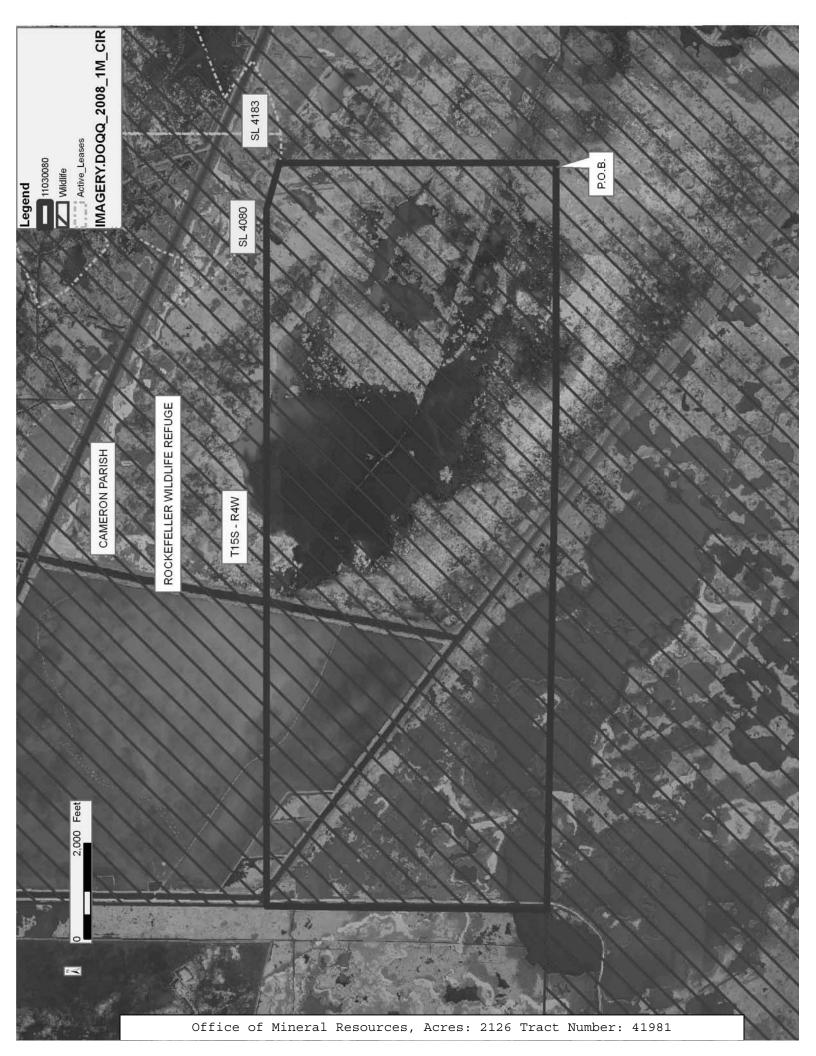
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, 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 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 loses.
- No charges 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



## TRACT 41982 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,556,395.00 and Y = 375,080.00; thence Northerly approximately 5,057 feet to an interior corner on the North boundary of said Rockefeller Wildlife Refuge and Game Preserve; thence along the said North boundary the following courses and distances: Easterly approximately 8,883 feet to a Southerly approximately 1,319 feet to a corner, Easterly approximately 5,921 feet to a corner and Southerly approximately 1318 feet to a corner, said point being the Northwest corner of State Lease No. 2038; thence along the West and North boundary of said State Lease No. 2038 the following course and distances: South 00 degrees 51 minutes 30 Westerly approximately 887 feet, seconds West 2,636.11 feet, approximately 6,500 feet to a corner having Coordinates of 1,570,231.00 and Y = 368,182.00 and West approximately 2,153 feet to a Northwest corner located on the East boundary of State Lease No. 20139; thence Northerly approximately 1,975 feet along the East boundary of said State Lease No. 20139 to its Northeast corner, also being the Southeast corner of State Lease No. 20350 having a Coordinate of Y = 370,157.03; thence along the East and North boundary of said State Lease No. 20350 the following courses and distances: Northerly approximately 3,232 feet to a corner having Coordinates of X = 1,568,136.00 and Y = 373,388.67 and North 89 degrees 16 minutes 36 seconds West 7,709.36 feet to its Northwest corner, also being the Northeast corner of State Lease No. 20349 having Coordinates of X = 1,560,427.25 and Y = 373,486.00; thence along the North and West boundary of said State Lease No. 20349 the following courses and distances: North 89 degrees 16 minutes 36 seconds West 2,200.00 feet to a corner having Coordinates of X = 1,558,227.43 and Y = 373,513.77 and South 00 degrees 00 minutes 11 seconds West 3,356.74 feet to its Southwest corner having Coordinates of X = 1,558,227.25 and Y = 370,157.03; thence West 1,832.25 feet to a point having Coordinates of X = 1,556,395.00 and Y = 370,157.03; thence North 4,922.97 feet to the point of beginning, LESS AND EXCEPT any portion of State Lease Nos. 2038, 20350, and 20139 that may lie within the above described tract, containing approximately 2,424 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.

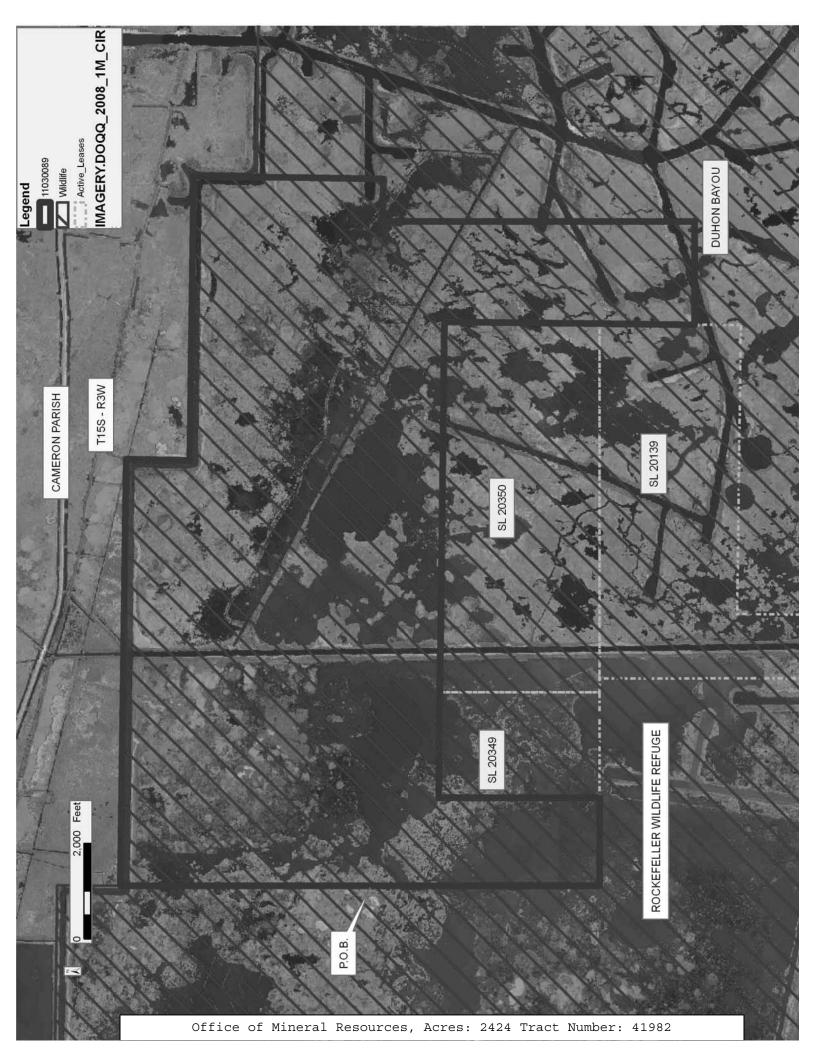
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



## TRACT 41983 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point within the Rockefeller Wildlife Refuge having Coordinates of X = 1,510,482.14 and Y = 370,552.66; thence South approximately 5,061 feet to a point on the Southern boundary of said Rockefeller Wildlife Refuge having a Coordinate of X = 1,510,482.14; thence Northwesterly, Northerly and Easterly along the boundaries of said Rockefeller Wildlife Refuge to a point on its Northern boundary having a Coordinate of X = 1,510,482.14; thence South approximately 5,061 feet to the point of beginning, LESS AND EXCEPT that portion, if any, of the above described tract which may lie outside the boundary of the Rockefeller Wildlife Refuge; the above described tract containing approximately 2,221 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 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.

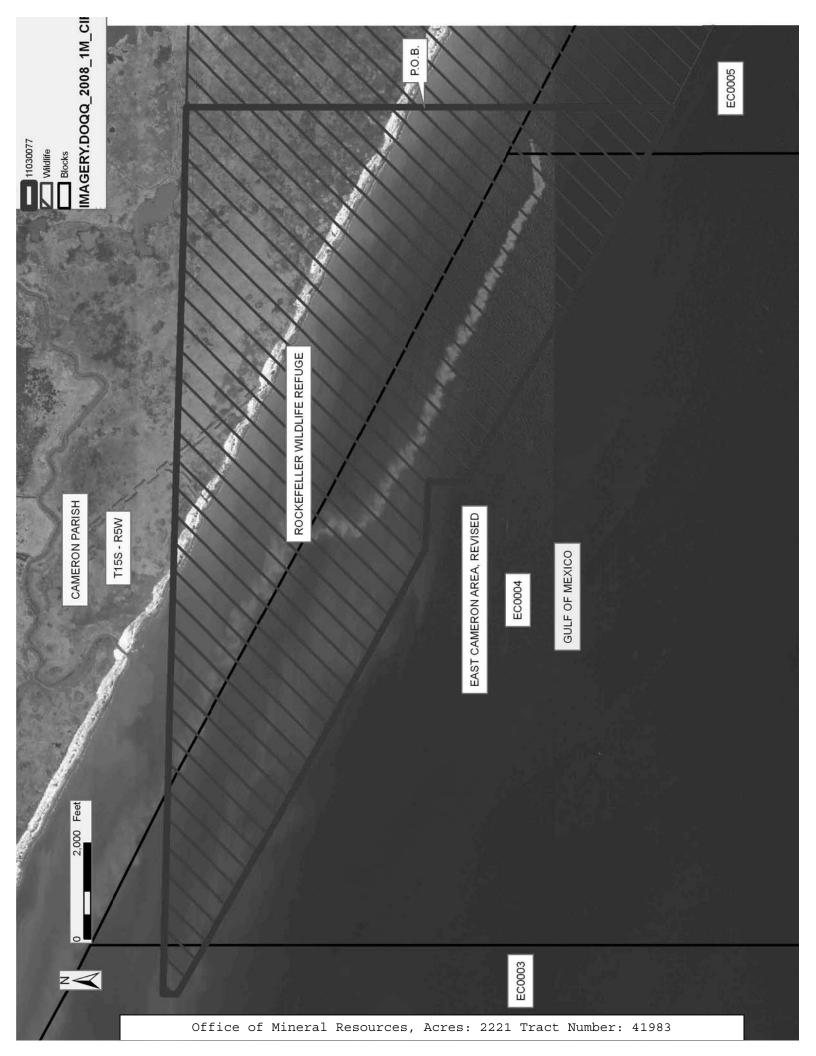
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



#### TRACT 41984 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point within the Rockefeller Wildlife Refuge having Coordinates of X = 1,510,482.14 and Y = 370,552.66; thence North approximately 5,061 feet to a point on the Northern boundary of the said Rockefeller Wildlife Refuge having a Coordinate of X = 1,510,482.14; thence Easterly along the Northern boundary of said Rockefeller Wildlife Refuge to a point of intersection with a North-South line having a Coordinate of X = 1,518,660.92; thence South approximately 14,061 feet along said line to a point on the Southern boundary of said Rockefeller Refuge having a Coordinate of X =1,518,660.92; Northwesterly along the Southern boundary of the said Rockefeller Wildlife Refuge to a point of intersection with a North-South line having a Coordinate of X = 1,510,482.14; thence North approximately 5,061 feet along said line to the point of beginning, LESS AND EXCEPT that portion, if any, of the above described tract which may lie outside the boundary of the Rockefeller Wildlife Refuge; the above described tract containing approximately 2,271 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.

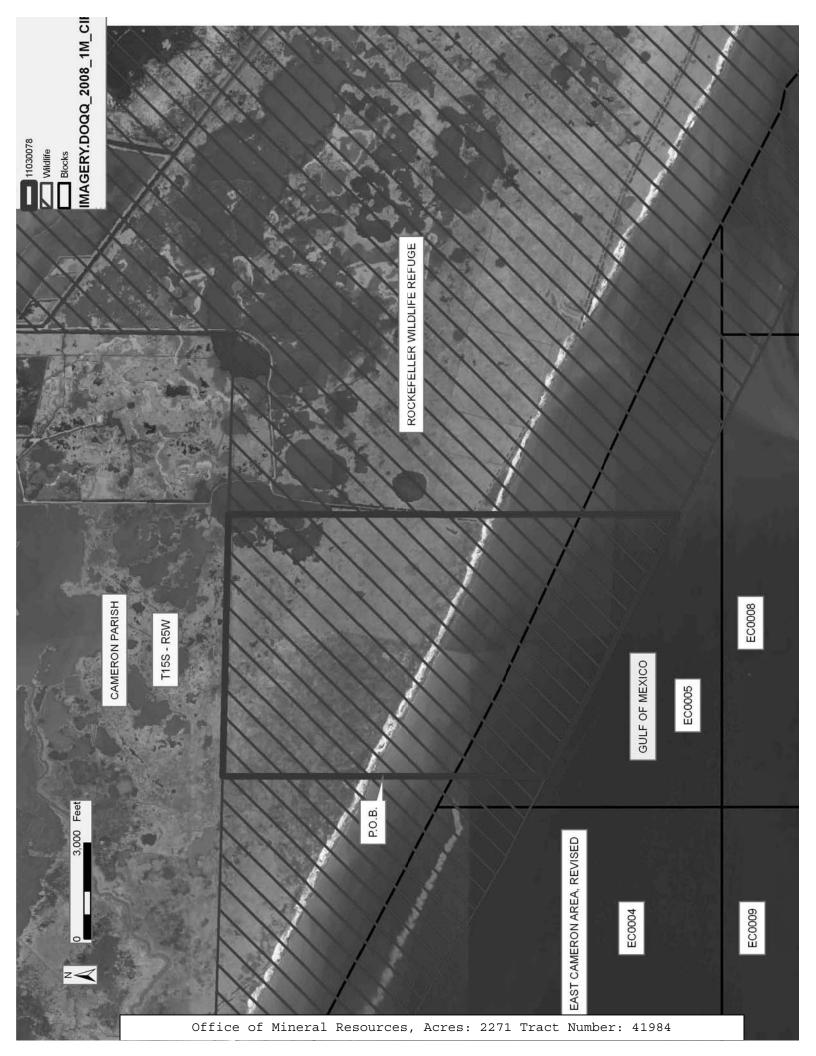
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore, shall be subject 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 loses.
- No charges 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 Commissions, and 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



#### TRACT 41985 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point within the Rockefeller Wildlife Refuge having Coordinates of X = 1,524,269.34 and Y = 370,000.00; thence South 9,653.47 feet to a point having Coordinates of X = 1,524,269.34 and Y = 1,524,269.34360,346.53; thence East 3,512.97 feet to a point having Coordinates of X = 1,527,782.31 and Y = 360,346.53; thence South approximately 3,500 feet to a point on the Southern boundary of said Rockefeller Wildlife Refuge having a Coordinate of X = 1,527,782.31; thence Northwesterly along the Southern boundary of said Rockefeller Wildlife Refuge to a point of with a North-South line having a Coordinate intersection of 1,518,660.92; thence North approximately 14,061 feet along said line to a point on the Northern boundary of said Rockefeller Wildlife Refuge having a Coordinate of X = 1,518,660.92; thence Easterly along the Northern boundary of said Rockefeller Wildlife Refuge to an interior corner; thence Southerly approximately 5,266 feet to the point of beginning, LESS AND EXCEPT that portion, if any, of the above described tract which may lie outside the boundary of the Rockefeller Wildlife Refuge; the above containing approximately 2,197 acres, described tract all 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 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.

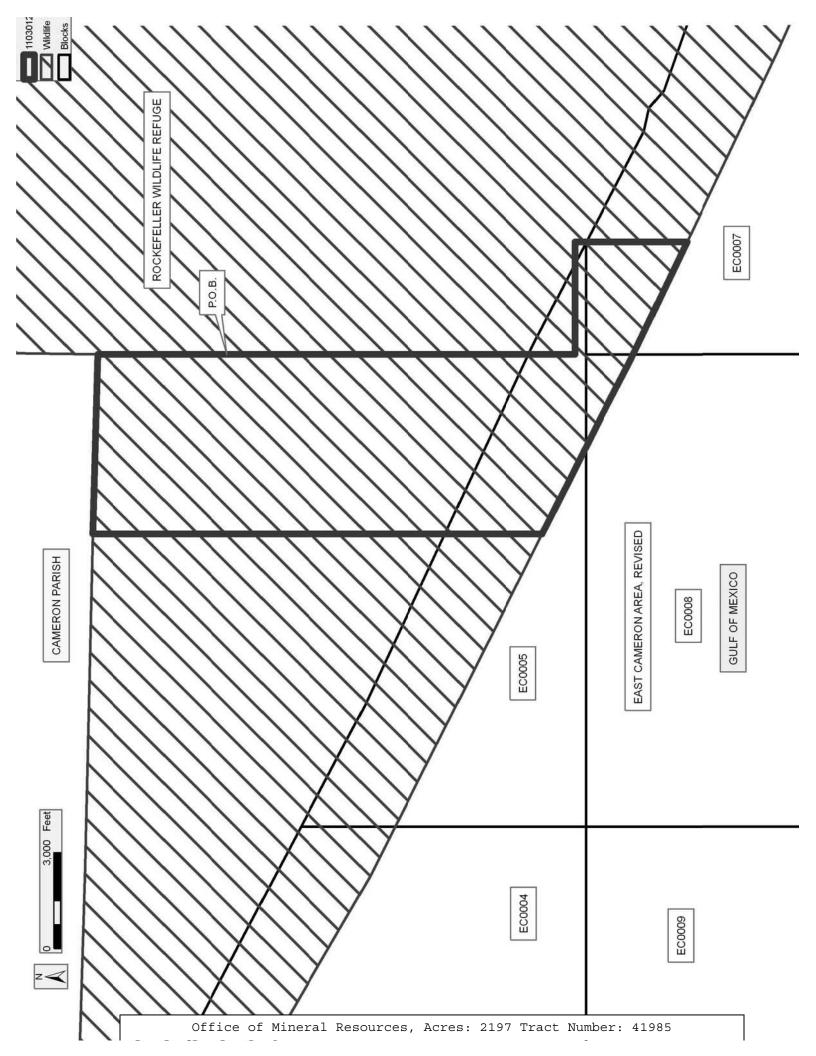
NOTE: This tract is located in the Rockefeller Wildlife Refuge and Game Preserve Area under the jurisdiction of the Louisiana Department of Wildlife and Fisheries which has promulgated rules and regulations for the protection of game and wildlife on the aforesaid Tract and, therefore,

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 loses.
- No charges 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



## TRACT 41986 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries Rockefeller Wildlife Refuge having Coordinates of X = 1,524,269.34 and Y = 1,524,269.34370,000.00; thence Northerly approximately 5,266 feet to an interior corner located on the Western boundary of said Rockefeller Wildlife Refuge; thence Easterly approximately 10,473 feet on a straight line to a point having Coordinates of X = 1,534,740.00 and Y = 375,080.00; thence South 10,520.00 feet to a point having Coordinates of X = 1,534,740.00 and Y = 364,560.00; thence West 5,150.00 feet to a point having Coordinates of X = 1,529,590.00 and Y = 364,560.00; thence North 5,440.00 feet to a point having Coordinates of X = 1,529,590.00 and Y = 370,000.00; thence West 5,320.66 feet to the point of beginning, LESS AND EXCEPT that portion, if any, of the above described tract which may lie outside the boundary of the Rockefeller Wildlife Refuge; the above described tract containing approximately 1,887 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).

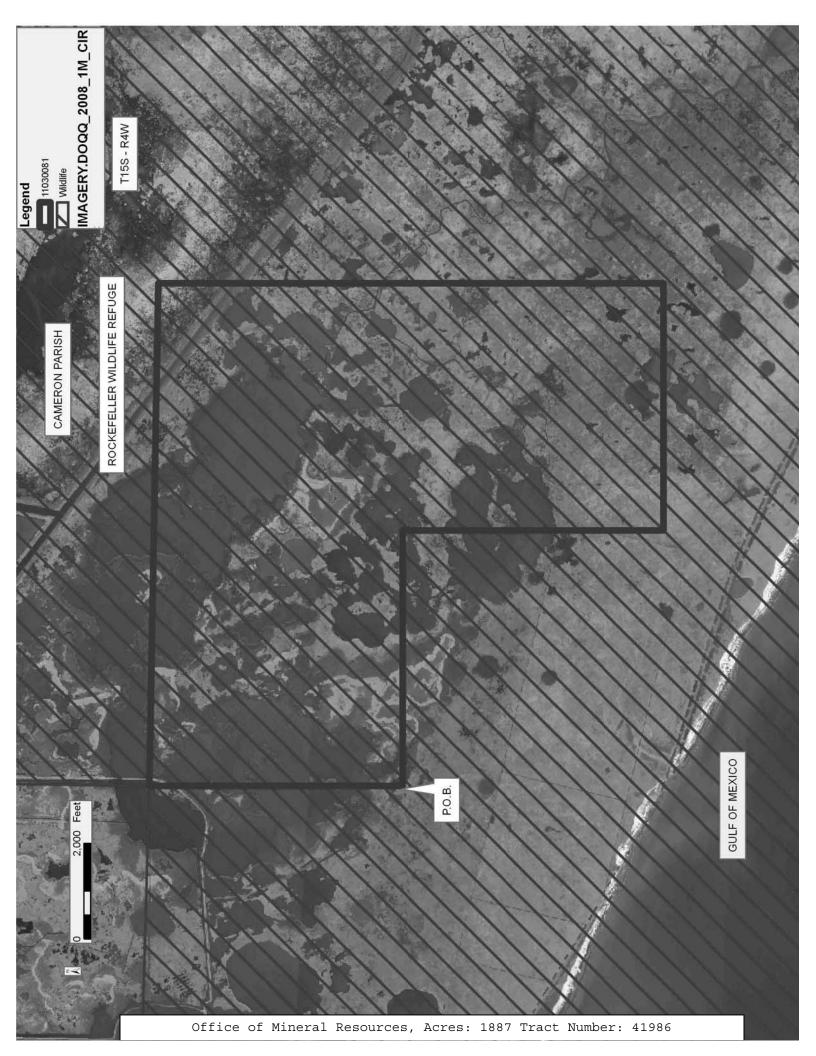
NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral and Energy Board shall be without warranty of any kind, either express, 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 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 loses.
- No charges 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



# TRACT 41987 - 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 March 9, 2011, situated in Cameron Parish, Louisiana, and described as follows: Beginning at a point lying within the boundaries of Rockefeller Wildlife Refuge and Game Preserve having Coordinates of X = 1,534,740.00 and Y = 375,080.00; thence East 16,355.00 feet to a point having Coordinates of X = 1,551,095.00 and Y = 375,080.00; thence South 5,260.00 feet to a point having Coordinates of X = 1,551,095.00 and Y = 1,551,095.00369,820.00; thence West 16,355.00 feet to a point having Coordinates of X = 1,534,740.00 and Y = 369,820.00; thence North 5,260.00 feet to the point of beginning, containing approximately 1,974.92 acres, all 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 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 lease. In addition to the specific rules and regulations applicable, the following shall apply regarding operations under this mineral lease:

NOTE: Compliance with the Rockefeller mineral regulations shall be required.

NOTE: No surface activities will be allowed in the vicinity of the Headquarters and associated facilities without written authorization from the Department.

NOTE: Board road access will be required when feasible as determined by the Department.

NOTE: In the event that board road access in 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.

NOTE: Compensatory mitigation will be required for unavoidable wetland losses.

NOTE: No discharges will be allowed, including produced waters and drilling fluids. A containerized closed loop system will be required.

NOTE: Seasonal restrictions may be imposed within specific management units dependent upon wildlife population levels.

NOTE: 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 use of a hydraulic dredge or spray dredge.

NOTE: Prior to submitting applications for wetland permits to Federal and State permitting agencies the lease holder shall coordinate project details with the Louisiana Department. Contact person for the Department will be Mike Windham at (504) 284-5268.

NOTE: Additionally, the Department will require a minimum bonus of \$350.00 per acre and a minimum royalty of 25%.

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, the sole for 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.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				

