TRACT 43631 - Plaquemines Parish, Louisiana

All State owned lands and water bottoms located within the boundaries of the Pass-A-Loutre Wildlife Management Area as defined by the Department of Wildlife and Fisheries incorporating a title opinion from the Office of the Governor dated August 3, 1998, not presently under mineral lease by the State of Louisiana on November 13, 2013, all as set forth following: Beginning at a point within the Pass-A-Loutre Wildlife Management Area having Coordinates of X = 2,708,918.95 and Y = 161,745.25; thence South 15,271.31 feet to a point having Coordinates of X = 2,708,918.95 and Y =146,473.94; thence West approximately 10,751 feet to the Southeast corner of State Lease No. 214, as amended, and State Lease No. 1393, having a Coordinate Y = 146,473.94; thence along the boundary of said State Lease 214, as amended, the following courses: Northwesterly approximately approximately feet, Northeasterly 3,510 feet, Northeasterly feet, Northeasterly approximately approximately 1,300 3,900 Southeasterly approximately 866 feet, and North approximately 8,544 feet point having a Coordinate of Y = 161,745.25; thence approximately 5,000 feet to the point of beginning, LESS AND EXCEPT any privately owned land that may be located within the above described Tract, if any, said tract containing 2,281 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: The mineral lease is located in the Pass-A-Loutre WMA 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: No activities will be allowed without written authorization from the Louisiana Department of Wildlife and Fisheries.

NOTE: Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.

NOTE: Compliance with the said WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.

NOTE: Compensatory mitigation will be required to offset unavoidable wetland impacts.

NOTE: Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.

NOTE: No activities will be allowed during the hunting season unless approved by the Department.

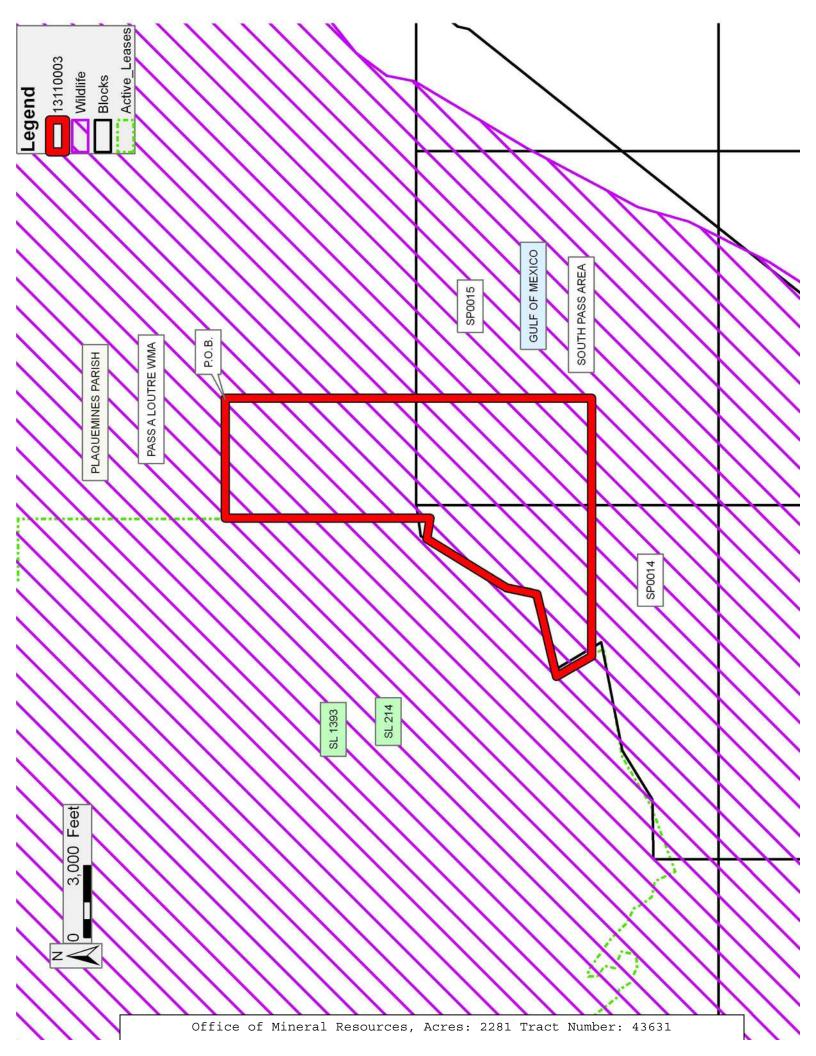
NOTE: Prior to submitting applications for wetland permits to Federal and State permitting agencies the leaseholder shall coordinate project details with the Department of Wildlife and Fisheries. Contact person for the Department will be Mike Windham at (504) 284-5268.

NOTE: The Department of Wildlife & Fisheries will require a minimum bonus of \$350 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, 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: JIL EXPLORATION, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



TRACT 43632 - Plaquemines Parish, Louisiana

All State owned lands and water bottoms located within the boundaries of the Pass-A-Loutre Wildlife Management Area as defined by the Department of Wildlife and Fisheries incorporating a title opinion from the Office of the Governor dated August 3, 1998, not presently under mineral lease by the State of Louisiana on November 13, 2013, all as set forth following: Beginning at a point within the Pass-A-Loutre Wildlife Management Area having Coordinates of X = 2,719,234.00 and Y = 146,473.94; thence North 8,325.40 feet to a point in the South line of State Lease No. 21023 having Coordinates of X = 2,719,234.00 and Y = 154,799.34; thence North 79 degrees 30 minutes 34 seconds East 10,532.35 feet along the South line of said State Lease No. 21023 to the Southwest corner of State Lease No. 21022 having Coordinates of X = 2,729,590.30 and Y = 156,717.00; thence North 81 degrees 06 minutes 56 seconds East 1,984.32 feet to along the South line of said State Lease No. 21022 to a point on said Pass-A- Loutre Wildlife Management Area having Coordinates of X = 2,731,550.81 and Y =157,023.46; thence South 27 degrees 15 minutes 53 seconds West 11,868.08 feet along the said Pass-A-Loutre Wildlife Management Area to a point having Coordinates of X = 2,726,113.99 and Y = 146,473.94; thence West 6,879.99 feet to the point of beginning, LESS AND EXCEPT any privately owned land that may be located within the above described Tract, if any, said tract containing 2,016.86 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: The mineral lease is located in the Pass-A-Loutre WMA 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: No activities will be allowed without written authorization from the Louisiana Department of Wildlife and Fisheries.

NOTE: Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.

NOTE: Compliance with the said WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.

NOTE: Compensatory mitigation will be required to offset unavoidable wetland impacts.

NOTE: Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.

NOTE: No activities will be allowed during the hunting season unless approved by the Department.

NOTE: Prior to submitting applications 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.

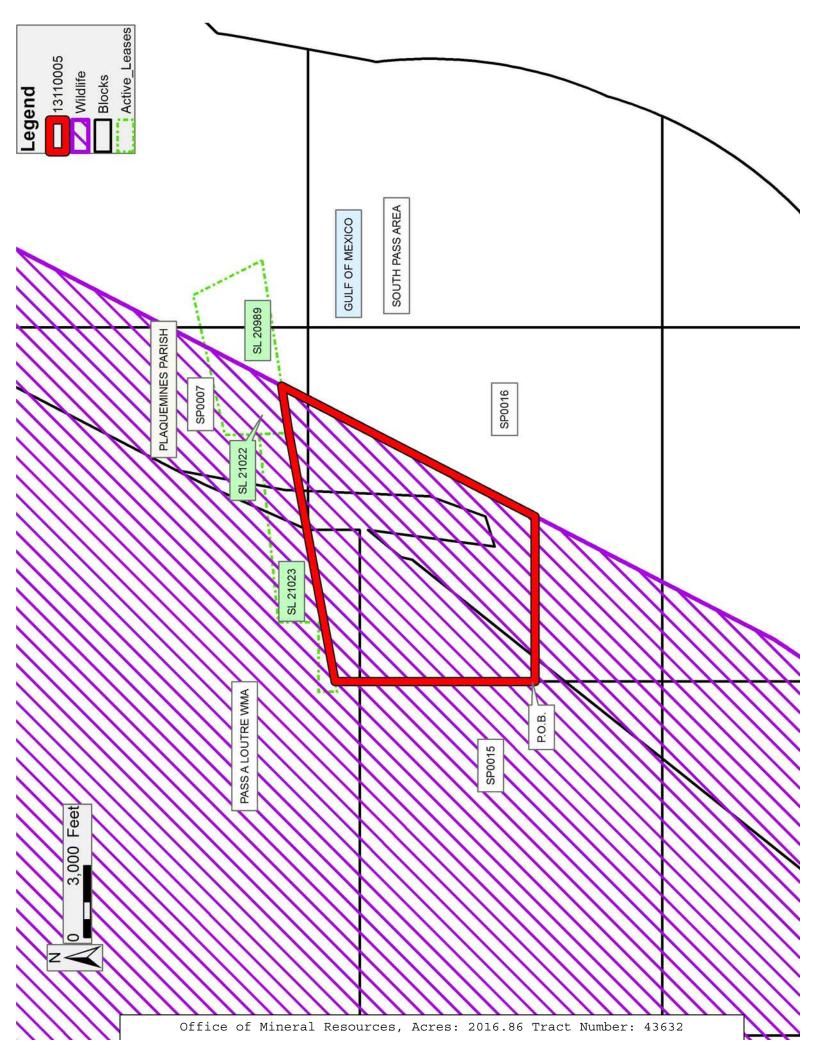
NOTE: The Department of Wildlife & Fisheries will require a minimum bonus of \$350 per acre and a minimum royalty of 25%.

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, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

NOTE: It appears, according to our records, that a portion of this Tract is located within the restrictive safety fairway area as set out by the Corps of Engineers, U.S. Army and/or the restrictive anchorage area as set out by the U.S. Coast Guard.

Applicant: JIL EXPLORATION, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				



TRACT 43633 - Plaquemines Parish, Louisiana

All State owned lands and water bottoms located within the boundaries of the Pass-A-Loutre Wildlife Management Area as defined by the Department of Wildlife and Fisheries incorporating a title opinion from the Office of the Governor dated August 3, 1998, not presently under mineral lease by the State of Louisiana on November 13, 2013, all as set forth following: Beginning at a point within the Pass-A-Loutre Wildlife Management Area having Coordinates of X = 2,719,234.00 and Y = 146,473.94; thence West 10,315.05 feet to a point having Coordinates of X = 2,708,918.95 and Y =146,473.94; thence North 9,466.06 feet to a point having Coordinates of X = 2,708,918.95 and Y = 155,940.00; thence East 10,315.05 feet to a point having Coordinates of X = 2,719,234.00 and Y = 155,940.00; thence South 440.00 feet to a point on the Northern boundary of State Lease No. 21023 having Coordinates of X = 2,719,234.00 and Y = 155,500.00; thence along the boundary of said State Lease No. 21023 the following courses: West 434.00 feet to a point having Coordinates of X = 2,718,800.00 and Y = 155,500.00; South 781.02 feet to a point having Coordinates of X = 2,718,800.00 and Y = 154,718.98; and North 79 degrees 30 minutes 34 second East 441.38 feet to a point having Coordinates of X = 2,719,234.00 and Y =154,799.34; thence South 8,325.40 feet to the point of beginning, LESS AND EXCEPT any privately owned land that may be located within the above described Tract, if any, said tract containing 2,234.19 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: The mineral lease is located in the Pass-A-Loutre WMA 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: No activities will be allowed without written authorization from the Louisiana Department of Wildlife and Fisheries.

NOTE: Proposed projects will be evaluated on a case by case basis. Modifications to proposed project features including but not limited to access routes, spoil placement, well sites, flowlines and appurtenant structures may be required by the Department of Wildlife and Fisheries.

NOTE: Compliance with the said WMA regulations will be required unless otherwise specified by the Department of Wildlife and Fisheries.

NOTE: Compensatory mitigation will be required to offset unavoidable wetland impacts.

NOTE: Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to in writing by the Louisiana Department of Wildlife and Fisheries.

NOTE: No activities will be allowed during the hunting season unless approved by the Department.

NOTE: Prior to submitting applications 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 Department of Wildlife & Fisheries will require a minimum bonus of \$350 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, 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: JIL EXPLORATION, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				

