

TRACT 33119 - PORTION OF BLOCK 13, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 13, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on February 14, 2001, described as follows: Beginning at a point having Coordinates of X = 1,937,341.00 and Y = 264,200.00; thence North 6,250.00 feet to the Southwest corner of State Lease No. 16328 having Coordinates of X = 1,937,341.00 and Y = 270,450.00; thence East 3,059.00 feet on the South line of said State Lease No. 16328 to the Northwest corner of State Lease No. 15215 having Coordinates of X = 1,940,400.00 and Y = 270,450.00; thence along the boundary of said State Lease No. 15215 the following courses: South 4,850.00 feet, East 7,600.00 feet, North 4,850.00 feet and West 3,159.00 feet to a point on the North line of said State Lease No. 15215, also being the Southeast corner of State Lease No. 16328 having Coordinates of X = 1,944,841.00 and Y = 270,450.00; thence Northwesterly on the North line of said State Lease No. 16328 to its Northwest corner, also being a point on the West line of said Block 13 having Coordinates of X = 1,937,341.00 and Y = 273,950.00; thence North 2,564.00 feet on the West line of said Block 13 to its Northwest corner having Coordinates of X = 1,937,341.00 and Y = 276,514.00; thence Southeasterly on the North line of said Block 13 to its Northeast corner having Coordinates of X = 1,949,699.10 and Y = 269,521.94; thence South 5,321.94 feet on the East line of said Block 13 to a point having Coordinates of X = 1,949,699.10 and Y = 264,200.00; thence West 12,358.10 feet to the point of beginning, containing approximately **1,354.19 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified

of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The above described tract is in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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 hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

SL 16328

SL 340

SL 15215

BIK. 13

BIK. 14

P. O. B.
X=1,937,341.00
Y= 264,200.00

±1354.19 Acres

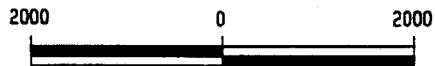
SL 15561

SL 15562

EUGENE ISLAND AREA
GULF OF MEXICO

**TR 33119
1,354.19 +/- ACS.
FEB., 2001**

St. Mary Parish, Louisiana



Scale in Feet

Date: October 16, 2000

NAD 27 LAMBERT LA. SOUTH ZONE



TRACT 33120 - PORTION OF BLOCK 13, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 13, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on February 14, 2001, described as follows: Beginning at a point having Coordinates of X = 1,937,341.00 and Y = 264,200.00; thence East 12,358.10 feet to a point on the East line of said Block 13 having Coordinates of x = 1,949,699.10 and Y = 264,200.00; thence South 900.00 feet on the East line of said Block 13 to the Northeast corner of State Lease No. 15562 having Coordinates of X = 1,949,699.10 and Y = 263,300.00; thence West 6,179.05 feet on the North line of said State Lease No. 15562 to its Northwest corner, also being the Northeast corner of State Lease No. 15561 having Coordinates of X = 1,943,520.05 and Y = 263,300.00; thence on the boundary of said State Lease No. 15561 the following courses: West 2,100.00 feet, South 39 degrees 47 minutes 50 seconds West 4,500.00 feet and South 70 degrees 42 minutes 56 seconds East 5,276.38 feet to its Southeast corner, also being the Southwest corner of State Lease No. 15562 having Coordinates of X = 1,943,520.05 and Y = 258,100.00; thence on the boundary of said State Lease No. 15562 the following courses: East 850.00 feet, North 70 degrees 01 minute 01 second East 2,633.58 feet and East 2,854.05 feet to its Southeast corner, also being a point on the East line of said Block 13 having Coordinates of X = 1,949,699.10 and Y = 259,000.00; thence South 2,540.00 feet on the East line of said Block 13 to the Northeast corner of State Lease No. 1665, as amended, having Coordinates of X = 1,949,699.10 and Y = 256,460.00; thence Southwesterly, Northwesterly, Northeasterly and Southwesterly on the boundary of said State Lease No. 1665 to its Southwest corner, also being a point on the South line of said Block 13 having Coordinates of X = 1,937,945.00 and Y = 255,394.00; thence West 604.00 feet on the South line of said Block 13 to its Southwest corner having Coordinates of X = 1,937,341.00 and Y = 255,394.00; thence North 8,806.00 feet on the West line of said Block 13 to the point of beginning, containing approximately 1,028.38 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any

conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The above described tract is in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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 hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

48

SL 15215

P. O. B.
X=1,937,341.00
Y= 264,200.00

BIK. 13

SL 340

SL 15561

SL 15562

BIK. 14

±1028.38 Acres

SL 1665,
As Amended

SL 1666,
As Amended

BIK. 19

BIK. 18

SL 15264

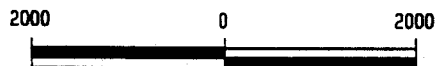
SL 1667,
As Amended

SL 1536,
As Amended

EUGENE ISLAND AREA
GULF OF MEXICO

TR 33120
1,028.38 +/- ACS.
FEB., 2001

St. Mary Parish, Louisiana



Scale in Feet



TRACT 33121 - PORTION OF BLOCK 18, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 18, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on February 14, 2001, described as follows: Beginning at a point on the West line of said Block 18, also being the most Northerly Southwest corner of State Lease No. 1667, as amended, having Coordinates of X = 1,939,911.36 and Y = 254,510.00; thence Easterly, Southwesterly, Northeasterly, Southwesterly and Northwesterly on the boundary of said State Lease No. 1667 to its most Southerly Northwest corner, also being a point on the West line of said Block 18 having Coordinates of X = 1,939,911.36 and Y = 249,970.00; thence North 4,540.00 feet to the point of beginning, containing approximately **249.24 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease

being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The above described tract is in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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 hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

51

BIK. 13

SL 1665,
As Amended

P. O. B.
X=1,939,911.36
Y= 254,510.00

SL 15264

SL 1667,
As Amended

SL 1536,
As Amended

BIK. 19

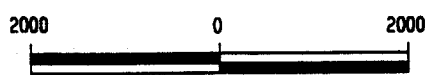
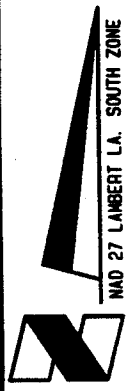
TR 33121
249.24 +/- ACS.
FEB., 2001

±249.24 Acres

BIK. 18

EUGENE ISLAND AREA
GULF OF MEXICO

St. Mary Parish, Louisiana



Scale in Feet

TRACT 33122 - PORTION OF BLOCK 18, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 18, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on February 14, 2001, described as follows: Beginning at the Southeast corner of State Lease No. 1667, as amended, having Coordinates of X = 1,947,422.44 and Y = 247,079.31; thence South 4,938.14 feet to a point having Coordinates of X = 1,947,422.44 and Y = 242,141.17; thence Northwesterly on a straight line to a point on the West line of said Block 18 having Coordinates of X = 1,939,911.36 and Y = 245,426.62; thence North 1,652.69 feet on the West line of said Block 18 to the Southwest corner of said State Lease No. 1667 having Coordinates of X = 1,939,911.36 and Y = 247,079.31; thence East 7,511.08 feet to the point of beginning, containing approximately **568.23 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the

bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

NOTE: The above described tract is in the vicinity of existing shell reefs where drilling and dredging operations must be conducted in strict conformity with the regulations adopted by the Louisiana Department of Wildlife and Fisheries and/or the U.S. Corps of Engineers, U.S. Army.

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 hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

SL 15264

SL 1667,
As Amended

SL 1536,
As Amended

Bik. 19

±568.23 Acres

P. O. B.
X=1,947,422.44
Y= 247,079.31

Bik. 18

**TR 33122
568.23 +/- ACS.
FEB., 2001**

**EUGENE ISLAND AREA
GULF OF MEXICO**

MAD 27 LAMBERT L.A. SOUTH ZONE



St. Mary Parish, Louisiana



Scale In Feet