

WHITE LAKE

TRACTS

TRACT 34031 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,604,000.00 and Y = 397,274.50; thence South 11,974.50 feet to a point having Coordinates of X = 1,604,000.00 and Y = 385,300.00; thence East 2,762.35 feet to a point having Coordinates of X = 1,606,762.35 and Y = 385,300.00; thence South 3,898.81 feet to a point having Coordinates of X = 1,606,762.35 and Y = 381,401.19; thence West 12,862.35 feet to a point having Coordinates of X = 1,593,900.00 and Y = 381,401.19; thence North 15,873.31 feet to a point having Coordinates of X = 1,593,900.00 and Y = 397,274.50; thence East 10,100.00 feet to the point of beginning, **LESS AND EXCEPT** all those portions of White Lake lying South and West of the 1942 coastline of White Lake, containing approximately **1,993 acres**, as shown outlined 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 above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or

abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing of 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 Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

T15S-R2W

SL 540

P. O. B.
X=1,604,000.00
Y= 397,274.50

WHITE LAKE

TR 34031
1,993 ± ACS.
DEC., 2001

VERMILION PARISH

Alligator Lake

1942 Coast line

Grande Volle Lake

SL 15921



Topography obtained from U.S. Geological Survey Quadrangles "LAKE LEBLEU, LA." & "FLOATING TURF BAYOU, LA.", 1979 Editions

Vermilion Parish, Louisiana

2" = 1 MILE

TRACT 34032 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,604,000.00 and Y = 397,274.50; thence East 1,713.00 feet to the Southwest corner of State Lease No. 540 having Coordinates of X = 1,605,713.00 and Y = 397,274.50; thence South 89 degrees 22 seconds 00 seconds East 1,900.00 feet to the Northwest corner of State Lease No. 15038 having Coordinates of X = 1,607,612.88 and Y = 397,253.50; thence along the boundary of said State Lease No. 15038 the following courses: South 4,453.50 feet and East 8,079.52 feet to its Southeast corner, also being the Northwest corner of State Lease No. 17057 having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence South 1,300.00 feet on the West line of said State Lease No. 17057 to the Northeast corner of State Lease No. 17056 having Coordinates of X = 1,615,692.40 and Y = 391,500.00; thence along the boundary of said State Lease No. 17056 the following courses: West 1,742.40 feet, South 4,592.85 feet and East 1,742.40 feet to the Southwest corner of said State Lease No. 17057 having Coordinates of X = 1,615,692.40 and Y = 386,907.15; thence East 569.95 feet on the South line of said State Lease No. 17057 to a point having Coordinates of X = 1,616,262.35 and Y = 386,907.15; thence South 1,607.15 feet to a point having Coordinates of X = 1,616,262.35 and Y = 385,300.00; thence West 12,262.35 feet to a point having Coordinates of X = 1,604,000.00 and Y = 385,300.00; thence North 11,974.50 feet to the point of beginning, containing approximately **2,221.13 acres**, as shown outlined 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 above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property

as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing or 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 Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as hereinabove reserved.

Applicant: Kevin Caliva & Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

P. O. B.
X=1,604,000.00
Y=397,274.50

SL 540

134

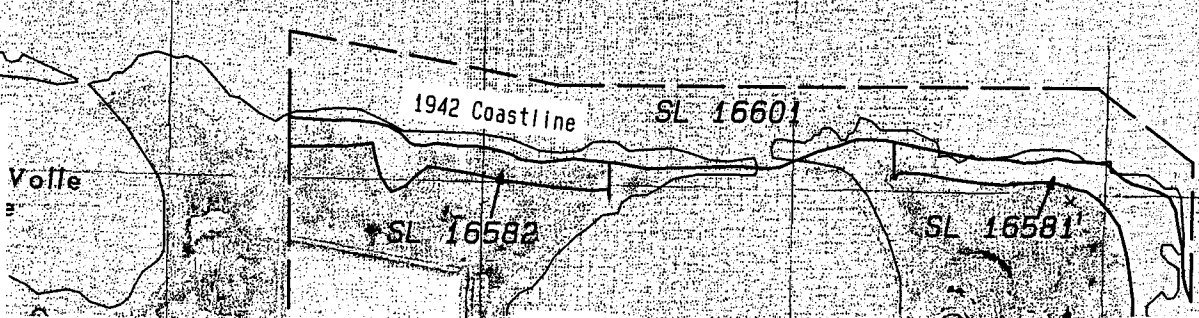
OIL W

TR 34032
2,221.13 ± ACS.
DEC., 2001

WHITE LAKE

SL 17056

SL 17057



Topography obtained from U.S. Geological Survey Quadrangles "LAKE LEBLEU, LA." & "FLOATING TURF BAYOU, LA.", 1979 Editions.

NAD 27 LAMBERT LA. SOUTH ZONE



Vermilion Parish, Louisiana

2000 0 2000



Scale in Feet

TRACT 34033 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at the Northwest corner of State Lease No. 17057, also being the Southeast corner of State Lease No. 15038 having Coordinates of X = 1,615,692.40 and Y = 392,800.00; thence North 4,364.20 feet on the East line of said State Lease No. 15038 to its Northeast corner having Coordinates of X = 1,615,692.40 and Y = 397,164.20; thence East 10,567.60 feet to a point having Coordinates of X = 1,626,260.00 and Y = 397,164.20; thence South 13,964.20 feet to a point having Coordinates of X = 1,626,260.00 and Y = 383,200.00; thence West 9,997.65 feet to a point having Coordinates of X = 1,616,262.35 and Y = 383,200.00; thence North 3,707.15 feet to a point on the South line of State Lease No. 17057 having Coordinates of X = 1,616,262.35 and Y = 386,907.15; thence along the boundary of said State Lease No. 17057 the following courses: East 4,137.65 feet, North 28 degrees 55 minutes 35 seconds East 4,961.89 feet, North 1,550.00 feet and West 7,107.60 feet to the point of beginning, containing approximately **2,497.30 acres**, as shown outlined 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).

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warranties or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other existing or 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 Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

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Applicant: Kevin Caliva & Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

SL 15038

P. O. B.
X=1,615,692.40
Y= 392,800.00

Oil Wells

SL 17056

SL 17057

WHITE LAKE

L A K E

TR 34033
2,497.30 ± ACS.
DEC., 2001



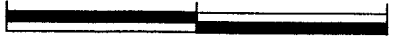
NAD 27 LAMBERT LA. SOUTH ZONE



Topography obtained from U.S. Geological Survey Quadrangles "LAKE LEBLEU, LA." & "FLOATING TURF BAYOU, LA.", 1979 Editions.

Vermilion Parish, Louisiana

2000 0 2000



Scale In Feet

TRACT 34034 - Vermilion Parish, Louisiana

A portion of the entirety of the beds and bottoms embraced within the meanders of White Lake as the same presently exists and not under mineral lease on December 12, 2001, located in any parts of Township 14 South, Ranges 1, 2 and 3 West and 1 East, and Township 15 South, Ranges 1, 2 and 3 West and 1 East, all in Vermilion Parish, Louisiana, (subject to the understanding that: "Nothing herein shall affect the rights if any, of any person who may claim title to any portion of what was formerly land adjoining White Lake and which is now water-covered because of erosion"), which area, for all purposes of said lease, shall be considered to comprise 50,000 acres, whether it actually comprises more or less and more specifically described as follows: Beginning at a point having Coordinates of X = 1,623,600.00 and Y = 383,200.00; thence South 10,148.50 feet to a point having Coordinates of X = 1,623,600.00 and Y = 373,051.50; thence West 7,337.65 feet to a point having Coordinates of X = 1,616,262.35 and Y = 373,051.50; thence North 5,812.80 feet to the Southeast corner of State Lease No. 15921 having Coordinates of X = 1,616,262.35 and Y = 378,864.30; thence North 4,335.70 feet along the East line of said State Lease No. 15921 to a point having Coordinates of X = 1,616,262.35 and Y = 383,200.00; thence East 7,337.65 feet to the point of beginning, **LESS AND EXCEPT** all those portions of White Lake lying South of the 1942 coastline of White Lake, containing approximately 1,195 acres, as shown outlined 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).

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Applicant: Kevin Caliva & Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

140

P. O. B.
X=1,623,600.00
Y= 383,200.00

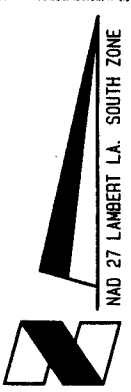
SL 15921

WHITE LAKE

TR 34034
1,195 ± ACS.
DEC., 2001

1942 Coastline

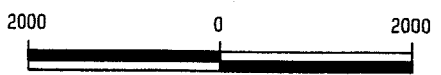
19



NAD 27 LAMBERT LA. SOUTH ZONE

Topography obtained from U.S. Geological Survey Quadrangle "FLOATING TURF BAYOU", 1979 Edition.

Vermilion Parish, Louisiana



Scale In Feet