

TRACT 34023 - Lafourche Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in Lafourche Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,326,500.00 and Y = 221,800.00; thence South 12,704.26 feet to a point having Coordinates of X = 2,326,500.00 and Y = 209,095.74; thence West 2,175.73 feet to the Northeast corner of State Lease No. 14589 having Coordinates of X = 2,324,324.27 and Y = 209,095.74; thence West 2,637.30 feet on the North line of said State Lease No. 14589 to a point having Coordinates of X = 2,321,686.97 and Y = 209,095.74; thence South 89 degrees 30 minutes 18 seconds West 943.17 feet to the North line of said State Lease No. 14589 to the Southeast corner of the Southern portion of State Lease No. 1451, as amended, having Coordinates of X = 2,320,743.83 and Y = 209,087.59; thence North 00 degrees 29 minutes 42 seconds West 4,613.56 feet on the East line of said State Lease No. 1451 to its Northeast corner having Coordinates of X = 2,320,703.97 and Y = 213,700.98; thence East 1,196.03 feet to a point having Coordinates of X = 2,321,900.00 and Y = 213,700.98; thence North approximately 3,776 feet to a point on the Southern boundary of the Northern portion of said State Lease No. 1451 having a Coordinate of X = 2,321,900.00; thence Northeasterly, Northerly, Easterly and Northerly on the boundary of said State Lease No. 1451 to the Southwest corner of State Lease No. 16563, as amended, having Coordinates of X = 2,323,248.97 and Y = 220,125.79; thence Northeasterly, Northerly and Northwesterly on the boundary of said State Lease No. 16563 to a point having Coordinates of X = 2,323,245.25 and Y = 221,800.00; thence East 3,254.75 feet to the point of beginning, containing approximately **1,114 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 above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

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: Bradley Broussard Land Services, Inc.

| Bidder | Cash Payment | Price / Acre | Rental | Oil | Gas | Other |
|--------|--------------|--------------|--------|-----|-----|-------|
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P.O.B.
X= 2,326,500.00
Y= 221,800.00

R 21 E

Sec. 16

R A C C O U R C I

Sec. 15

SL 16563

Sec. 14

G A S F I E L D

SL 1451
As Amended

Sec. 21

Sec. 22

Sec. 23

SL 16564

TR 34023
1,114 ± ACS.
DEC., 2001

Coal Tar Bay

T
21
S

▲ Coal

LAFOURCHE
OIL AND GAS FIELD

Sec. 28

Sec. 27

Sec. 26

SL 1451
As Amended

SL 14589

Sec. 33

Sec. 34

Sec. 35

Topography obtained from USC&GS Quadrangles
"BAY COURANT & PELICAN PASS, LA.", 1994 Edition.

Lafourche Parish, Louisiana

2000' 0' 2000'

NAD 27
LAMBERT LA. SOUTH ZONE

TRACT 34024 - Lafourche Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on December 12, 2001, situated in Lafourche Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,326,500.00 and Y = 221,800.00; thence East 9,300.00 feet to a point having Coordinates of X = 2,335,800.00 and Y = 221,800.00; thence North 2,500.00 feet to a point having Coordinates of X = 2,335,800.00 and Y = 224,300.00; thence East 6,100.00 feet to a point having Coordinates of X = 2,341,900.00 and Y = 224,300.00; thence South 12,100.00 feet to a point having Coordinates of X = 2,341,900.00 and Y = 212,200.00; thence West 15,400.00 feet to a point having Coordinates of X = 2,326,500.00 and Y = 212,200.00; thence North 9,600.00 feet to the point of beginning, containing approximately **1,621 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,

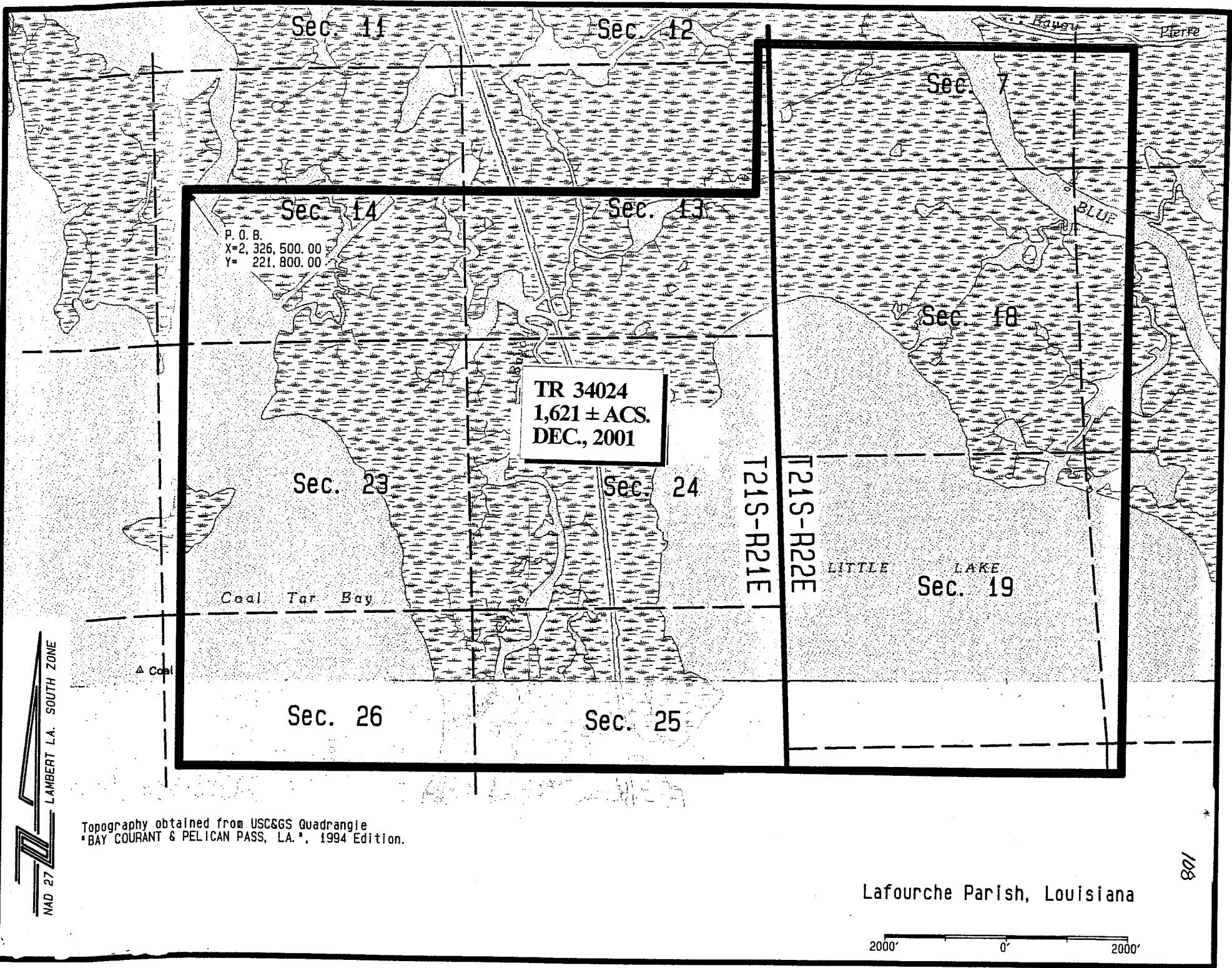
cancellation, or abrogation, including, but not limited to, bonuses, rents and royalties.

NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

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: Bradley Broussard Land Services, Inc.

| Bidder | Cash Payment | Price / Acre | Rental | Oil | Gas | Other |
|--------|--------------|--------------|--------|-----|-----|-------|
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P. O. B.
X=2,326,500.00
Y=221,800.00

TR 34024
1,621 ± ACS.
DEC., 2001

T21S-R21E

T21S-R22E

LITTLE LAKE
Sec. 19

Coal Tar Bay

▲ Coal

NAD 27 LAMBERT LA. SOUTH ZONE

Topography obtained from USC&GS Quadrangle
"BAY COURANT & PELICAN PASS, LA.", 1994 Edition.

Lafourche Parish, Louisiana

2000' 0' 2000'

188