

TRACT 34505 - PORTION OF BLOCK 51, BRETON SOUND AREA, Plaquemines 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, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,664,850.00 and Y = 292,830.00, said point also being the Northwest corner of Block 51, Breton Sound Area; thence East 1,348.54 feet on and along the North line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,666,198.54 and Y = 292,830.00, said point also being on the Western boundary of State of Louisiana - State Lease No. 16887; thence South 15 degrees 35 minutes 14 seconds East 4,879.45 feet on and along said Western boundary of said State of Louisiana - State Lease No. 16887 to a point having Coordinates of X = 2,667,509.66 and Y = 288,130.00, said point also being the Southwest corner of said State of Louisiana - State Lease No. 16887 and the Northwest corner of State of Louisiana - State Lease No. 16889; thence on and along the Western, Southern and Eastern boundaries of said State of Louisiana - State Lease No. 16889 the following courses and distances, to-wit: South 15 degrees 35 minutes 14 seconds East 1,266.58 feet to a point having Coordinates of X = 2,667,850.00 and Y = 286,910.00 said point also being the Southwest corner of said State of Louisiana - State Lease No. 16889; North 78 degrees 41 minutes 24 seconds East 1,886.64 feet to a point having Coordinates of X = 2,669,700.00 and Y = 287,280.00 said point also being the Southeast corner of said State of Louisiana - State Lease No. 16889; and North 14 degrees 53 minutes 37 seconds West 879.55 feet to a point having Coordinates of X = 2,669,473.94 and Y = 288,130.00 said point also being the Northeast corner of said State of Louisiana - State Lease No. 16889 and the Southeast corner of said State of Louisiana - State Lease No. 16887; thence North 14 degrees 53 minutes 37 seconds West 4,863.38 feet on and along the Eastern boundary of said State of Louisiana - State Lease No. 16887 to a point having Coordinates of X = 2,668,223.94 and Y = 292,830.00, said point also being on said North line of said Block 51, Breton Sound Area; thence East 11,376.06 feet on and along said North line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,679,600.00 and Y = 292,830.00, said point also being the Northeast corner of said Block 51, Breton Sound Area; thence South 7,375.00 feet on and along the East line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,679,600.00 and Y = 285,455.00; thence West 4,313.68 feet to a point having Coordinates of X = 2,675,286.32 and Y = 285,455.00, said point also being on an Eastern boundary of State of Louisiana - State Lease No. 17243; thence on and along the Eastern and Northern boundaries of said State of Louisiana - State Lease No. 17243, on and along the Eastern, Northern and Western boundaries of State of Louisiana - State Lease No. 16890, and on and along the Eastern and Northern boundaries of State of Louisiana - State Lease No. 16888 the following courses and distances, to-wit: North 39 degrees 23 minutes 04 seconds East 782.76 feet to a point having Coordinates of X = 2,675,783.00 and Y = 286,060.00; North 1,332.00

feet to a point having Coordinates of X = 2,675,783.00 and Y = 287,392.00; West 1,601.14 feet to a point having Coordinates of X = 2,674,181.86 and Y = 287,392.00; North 01 degrees 37 minutes 30 seconds West 738.30 feet to a point having Coordinates of X = 2,674,160.92 and Y = 288,130.00; North 01 degrees 37 minutes 30 seconds West 385.15 feet to a point having Coordinates of X = 2,674,150.00 and Y = 288,515.00; South 73 degrees 14 minutes 31 seconds West 1,335.27 feet to a point having Coordinates of X = 2,672,871.44 and Y = 288,130.00; South 73 degrees 14 minutes 31 seconds West 2,393.07 feet to a point having Coordinates of X = 2,670,580.00 and Y = 287,440.00; and South 05 degrees 15 minutes 21 seconds East 1,993.38 feet to a point having Coordinates of X = 2,670,762.60 and Y = 285,455.00; thence West 1,776.60 feet to a point having Coordinates of X = 2,668,986.00 and Y = 285,455.00; thence West 4,136.00 feet to a point having Coordinates of X = 2,664,850.00 and Y = 285,455.00, said point also being on the West line of said Block 51, Breton Sound Area; thence North 7,375.00 feet on and along said West line of said Block 51, Breton Sound Area, to the point of beginning, containing approximately 1,963.37 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.

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.

Any mineral lease selected from the nominated tract and awarded 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 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.

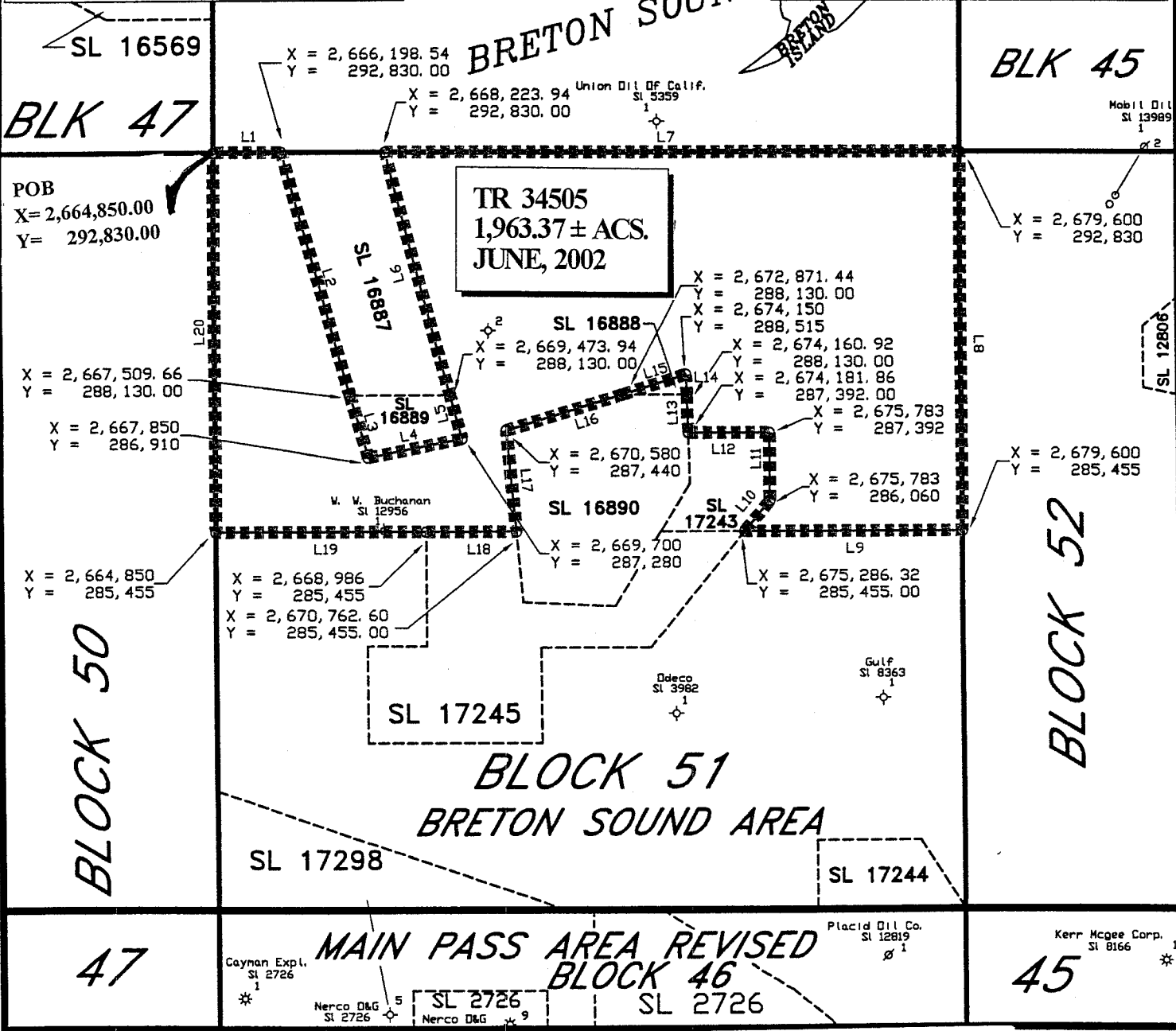
Applicant: Robert A. Schroeder, Inc.

| Bidder | Cash Payment | Price / Acre | Rental | Oil | Gas | Other |
|--------|--------------|--------------|--------|-----|-----|-------|
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| LINE No. | BEARING | DISTANCE (in feet) |
|----------|----------------|--------------------|
| 1 | S90° 00' 00" E | 1348.54 |
| 2 | S15° 35' 14" E | 4879.45 |
| 3 | S15° 35' 14" E | 1266.58 |
| 4 | N78° 41' 24" E | 1886.64 |
| 5 | N14° 53' 37" W | 879.55 |
| 6 | N14° 53' 37" W | 4863.38 |
| 7 | S90° 00' 00" E | 11376.06 |
| 8 | S00° 00' 00" E | 7375.00 |
| 9 | N90° 00' 00" W | 4313.68 |
| 10 | N39° 23' 04" E | 782.76 |

| LINE No. | BEARING | DISTANCE (in feet) |
|----------|----------------|--------------------|
| 11 | N00° 00' 00" E | 1332.00 |
| 12 | N90° 00' 00" W | 1601.14 |
| 13 | N 1° 37' 30" W | 738.30 |
| 14 | N 1° 37' 30" W | 385.15 |
| 15 | S73° 14' 31" W | 1335.27 |
| 16 | S73° 14' 31" W | 2393.07 |
| 17 | S 5° 15' 21" E | 1993.38 |
| 18 | N90° 00' 00" W | 1776.60 |
| 19 | S90° 00' 00" W | 4136.00 |
| 20 | N00° 00' 00" W | 7375.00 |

BLOCK 46
BRETON SOUND



POB
X = 2,664,850.00
Y = 292,830.00

TR 34505
1,963.37 ± ACS.
JUNE, 2002

X = 2,667,509.66
Y = 288,130.00

X = 2,667,850
Y = 286,910

X = 2,664,850
Y = 285,455

X = 2,668,986
Y = 285,455

X = 2,670,762.60
Y = 285,455.00

X = 2,670,580
Y = 287,440

X = 2,669,700
Y = 287,280

X = 2,672,871.44
Y = 288,130.00

X = 2,674,150
Y = 288,515

X = 2,674,160.92
Y = 288,130.00

X = 2,674,181.86
Y = 287,392.00

X = 2,675,783
Y = 287,392

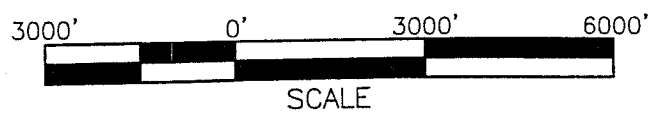
X = 2,675,783
Y = 286,060

X = 2,675,286.32
Y = 285,455.00

X = 2,679,600
Y = 292,830

X = 2,679,600
Y = 285,455

ALL COORDINATES, BEARINGS AND DISTANCES ARE GRID, AND ARE ON THE LOUISIANA LAMBERT PLANE COORDINATE SYSTEM, SOUTH ZONE, 1927 NORTH AMERICAN DATUM



LOCATED IN
BLOCK 51
BRETON SOUND AREA
PLAQUEMINES PARISH, LOUISIANA
SCALE 1" = 3000'

TRACT 34506 - PORTION OF BLOCK 51, BRETON SOUND AREA, Plaquemines 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, belonging to the State of Louisiana and not under mineral lease on June 12, 2002, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having coordinates of X = 2,664,850.00 and Y = 285,455.00, said point also being on the West line of Block 51, Breton Sound Area; thence East 4,136.00 feet to a point having Coordinates of X = 2,668,986.00 and Y = 285,455.00, said point also being on the Western boundary of State of Louisiana - State Lease No. 17245; thence on and along the Western, Southern and Eastern boundaries of said State of Louisiana - State Lease No. 17245 the following courses and distances, to-wit: South 2,250.00 feet to a point having Coordinates of X = 2,668,986.00 and Y = 283,205.00; West 1,169.00 feet to a point having Coordinates of X = 2,667,817.00 and Y = 283,205.00; South 1,903.00 feet to a point having Coordinates of X = 2,667,817.00 and Y = 281,302.00; East 3,425.00 feet to a point having Coordinates of X = 2,671,242.00 and Y = 281,302.00; North 1,876.00 feet to a point having Coordinates of X = 2,671,242.00 and Y = 283,178.00; East 2,175.00 feet to a point having Coordinates of X = 2,673,417.00 and Y = 283,178.00 and; North 39 degrees 23 minutes 04 seconds East 2,946.03 feet to a point having Coordinates of X = 2,675,286.32 and Y = 285,455.00; thence East 4,313.68 feet to a point having Coordinates of X = 2,679,600.00 and Y = 285,455.00, said point also being on the East line of said Block 51, Breton Sound Area; thence South 7,375.00 feet on and along said East line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,679,600.00 and Y = 278,080.00, said point being the Southeast corner of said Block 51, Breton Sound Area, said point also being on the Eastern boundary of State of Louisiana - State Lease No. 17244; thence on and along the Eastern, Northern and Western boundaries of said State of Louisiana - State Lease No. 17244 the following courses and distances, to-wit: North 33 degrees 05 minutes 49 seconds West 1,607.88 feet to a point having Coordinates of X = 2,678,722.00 and Y = 279,427.00; West 2,053.00 feet to a point having Coordinates of X = 2,676,669.00 and Y = 279,427.00; and South 1,347.00 feet to a point having Coordinates of X = 2,676,669.00 and Y = 278,080.00, said point also being on the South line of said Block 51, Breton Sound Area; thence West 4,969.00 feet on and along the South line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,671,700.00 and Y = 278,080.00, said point also being the Northern boundary of State of Louisiana - State Lease No. 17298; thence North 71 degrees 26 minutes 23 seconds West 7,225.82 feet on and along said Northern boundary of said State of Louisiana - State Lease No. 17298 to a point having Coordinates of X = 2,664,850.00 and Y = 280,380.00, said point also being on the West line of said Block 51, Breton Sound Area; thence North 5,075.00 feet on and along said West line of said Block 51, Breton Sound Area, to the point of beginning, containing approximately **1,810.67 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.

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.

Any mineral lease selected from the nominated tract and awarded 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 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.

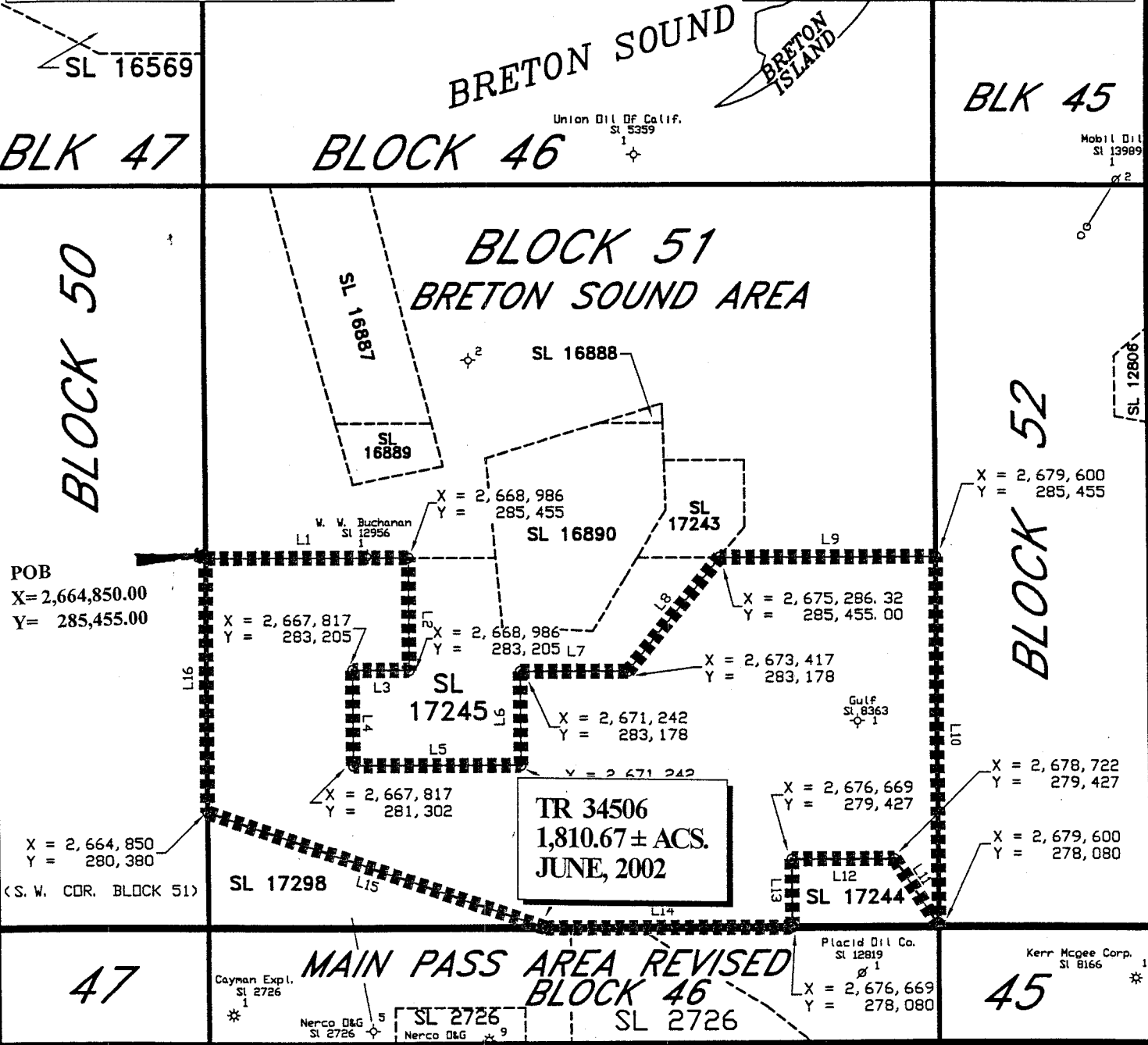
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing 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: Robert A. Schroeder, Inc.

| Bidder | Cash Payment | Price / Acre | Rental | Oil | Gas | Other |
|--------|--------------|--------------|--------|-----|-----|-------|
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| LINE No. | BEARING | DISTANCE (in feet) |
|----------|----------------|--------------------|
| 1 | N90° 00' 00" E | 4136.00 |
| 2 | S00° 00' 00" E | 2250.00 |
| 3 | N90° 00' 00" W | 1169.00 |
| 4 | S00° 00' 00" E | 1903.00 |
| 5 | N90° 00' 00" E | 3425.00 |
| 6 | N00° 00' 00" E | 1876.00 |
| 7 | N90° 00' 00" E | 2175.00 |
| 8 | N39° 23' 04" E | 2946.03 |

| LINE No. | BEARING | DISTANCE (in feet) |
|----------|----------------|--------------------|
| 9 | S90° 00' 00" E | 173 4313.68 |
| 10 | S00° 00' 00" E | 7375.00 |
| 11 | N33° 05' 49" W | 1607.88 |
| 12 | N90° 00' 00" W | 2053.00 |
| 13 | S00° 00' 00" E | 1347.00 |
| 14 | N90° 00' 00" W | 4969.00 |
| 15 | N71° 26' 23" W | 7225.82 |
| 16 | N00° 00' 00" E | 5075.00 |



LOCATED IN
 BLOCK 51
 BRETON SOUND AREA
 PLAQUEMINES PARISH, LOUISIANA
 SCALE 1" = 3000'



ALL COORDINATES, BEARINGS AND DISTANCES ARE GRID, AND ARE ON THE LOUISIANA LAMBERT PLANE COORDINATE SYSTEM, SOUTH ZONE, 1927 NORTH AMERICAN DATUM



TRACT 34507 - St. Charles Parish, Louisiana

All of the right, title and interest of the State of Louisiana in and to the land owned by and not under mineral lease from the State of Louisiana on June 12, 2002, situated in St. Charles Parish, Louisiana, and being more fully described as follows: a tract of land situated in Sections 34 & 36, Township 13 South, Range 21 East, measuring one quarter (1/4) arpent by 37 arpents deep, situated in St. Charles Parish, Louisiana, and adjudicated to the State of Louisiana for 1932 assessment in the name of Joseph Thomas, Jr., containing approximately **8 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.

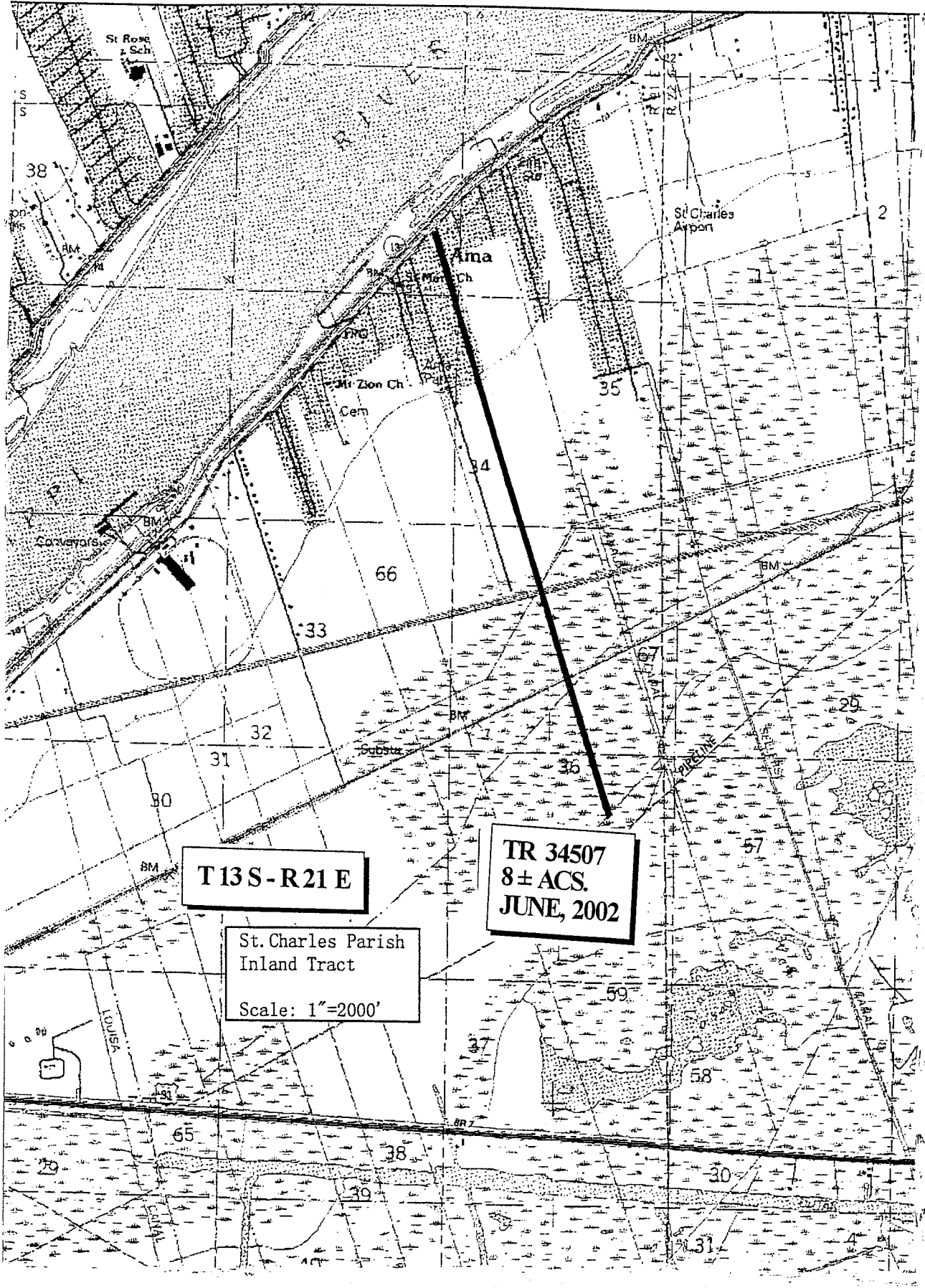
Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00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

Any mineral lease selected from the nominated tract and awarded 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 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: Amy Venable

| Bidder | Cash Payment | Price / Acre | Rental | Oil | Gas | Other |
|--------|--------------|--------------|--------|-----|-----|-------|
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T13S-R21E

TR 34507
8± ACS.
JUNE, 2002

St. Charles Parish
Inland Tract
Scale: 1"=2000'