

TRACT 32438 - PORTION OF BLOCK 12, MAIN PASS AREA, REVISED, St. Bernard 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 March 8, 2000, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of Block 12, Main Pass Area, Revised, having Coordinates of X = 2,591,100.00 and Y = 366,580.00; thence South 7,375.00 feet along the East boundary of said Block 12 to a point having Coordinates of X = 2,591,100.00 and Y = 359,205.00; thence West 4,000.00 feet to a point having Coordinates of X = 2,587,100.00 and Y = 359,205.00; thence North 84 degrees 20 minutes 18 seconds West 5,727.94 feet to a point having Coordinates of X = 2,581,400.00 and Y = 359,770.09; thence North 6,809.91 feet to a point on the North boundary of said Block 12, also being the Northwest corner of State Lease No. 16387 having Coordinates of X = 2,581,400.00 and Y = 366,580.00; thence South 47 degrees 34 minutes 03 seconds East 2,841.18 feet along the Southwest boundary of said State Lease No. 16387 to a point having Coordinates of X = 2,583,497.00 and Y = 364,663.00; thence East 2,250.00 feet along the South boundary of said State Lease No. 16387 to its Southeast corner having Coordinates of X = 2,585,747.00 and Y = 364,663.00; thence North 700.00 feet along the Eastern boundary of said State Lease No. 16387 to the South corner of State Lease No. 16322 having Coordinates of X = 2,585,747.00 and Y = 365,363.00; thence North 53 degrees 26 minutes 02 seconds East 2,042.80 feet along the East boundary of said State Lease No. 16322 to its Northeast corner which lies on the North line of said Block 12 having Coordinates of X = 2,587,387.72 and Y = 366,580.00; thence East along said North line of said Block 12 a distance of 3,712.28 feet to the point of beginning, containing approximately 1,437.22 acres, as shown outlined in red 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 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: Thomas Sheridan

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

FORTUNA

P.O.B
X= 2,591,100.00
Y= 366,580.00



S.L. 16322

S.L. 16387

BLOCK 12

TR 32438
1,437.22 +ACS.
MAR, 2000

MAIN PASS AREA, REVISED

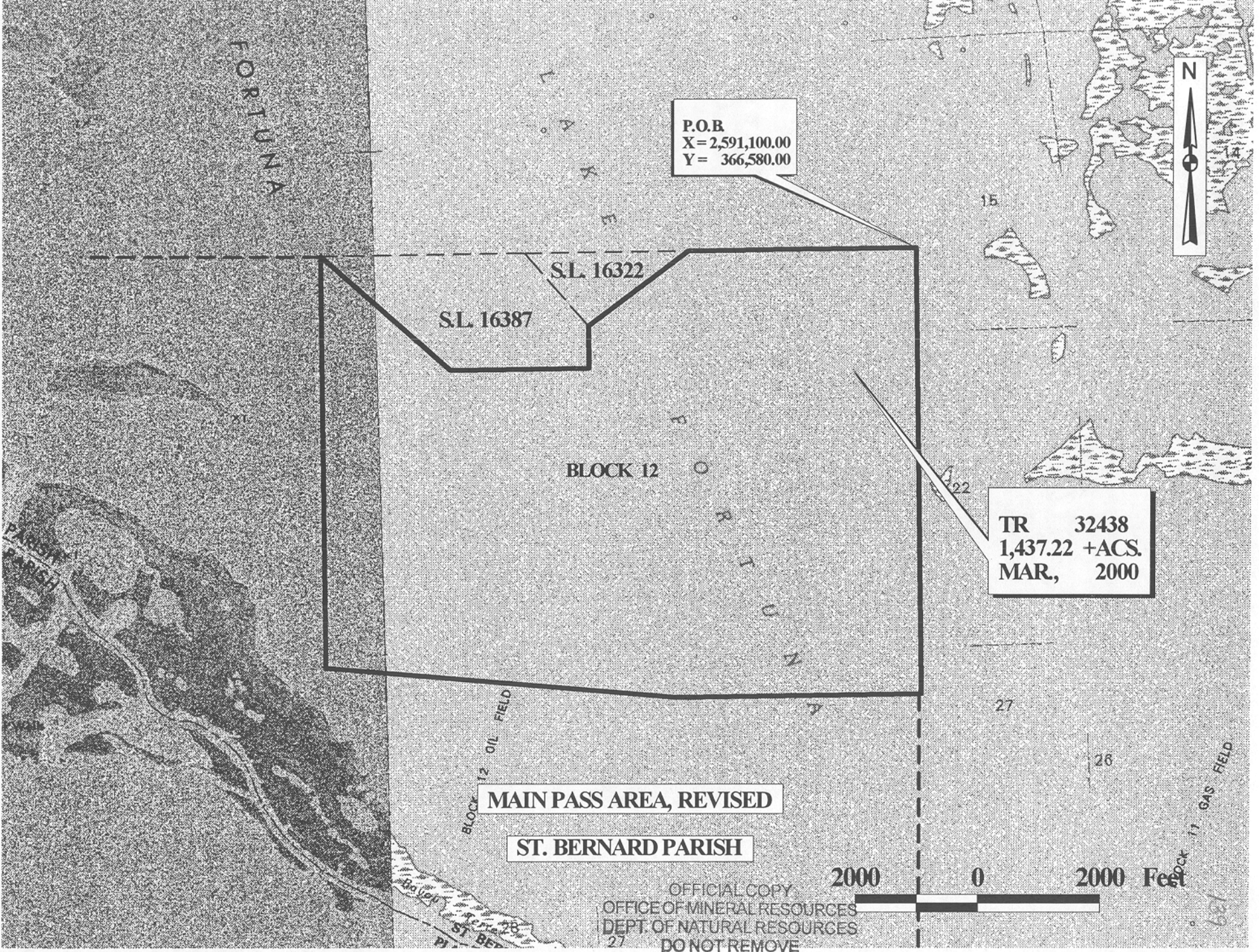
ST. BERNARD PARISH

2000 0 2000 Feet

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OFFICE OF MINERAL RESOURCES
DEPT. OF NATURAL RESOURCES
DO NOT REMOVE

BLOCK 12 OIL FIELD

BLOCK 17 GAS FIELD



TRACT 32439 - PORTION OF BLOCK 12, MAIN PASS AREA, REVISED, Plaquemines and St. Bernard Parishes, 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 March 8, 2000, situated in Plaquemines and St. Bernard Parishes, Louisiana, and more particularly described as follows: Beginning at a point on the West line of Block 12, Main Pass Area, Revised, having Coordinates of X = 2,576,350.00 and Y = 362,580.00; thence East 5,050.00 feet to a point having Coordinates of X = 2,581,400.00 and Y = 362,580.00; thence South 2,809.91 feet to a point having Coordinates of X = 2,581,400.00 and Y = 359,770.09; thence South 84 degrees 20 minutes 18 seconds East 5,727.94 feet to a point having Coordinates of X = 2,587,100.00 and Y = 359,205.00; thence South 15 degrees 10 minutes 22 seconds West 7,641.38 feet to a point on the South boundary of said Block 12, also being the Southeast corner of State Lease No. 16490 having Coordinates of X = 2,585,100.00 and Y = 351,830.00; thence North 1,700.00 feet along the Eastern boundary of said State Lease No. 16490 to its Northeast corner having Coordinates of X = 2,585,100.00 and Y = 353,530.00; thence North 60 degrees 21 minutes 03 seconds West 5,053.72 feet along the Northwestern boundary of said State Lease No. 16490 to its most Northerly point having Coordinates of X = 2,580,707.96 and Y = 356,030.02, also being on the Southeast boundary of State Lease No. 16323; thence with the boundaries of said State Lease No. 16323 the following courses: North 39 degrees 04 minutes 52 seconds East 897.88 feet and North 52 degrees 42 minutes 20 seconds West 1,969.08 feet to a point being the Southeast corner of State Lease No. 16388 having Coordinates of X = 2,579,707.53 and Y = 357,920.09; thence along the boundary of said State Lease No. 16388 the following courses: North 37 degrees 17 minutes 40 seconds East 250.00 feet, North 44 degrees 46 minutes 06 seconds West 1,479.11 feet and South 76 degrees 00 minutes 31 seconds West 1,777.72 feet, South 00 degrees 54 minutes 30 seconds East 480.00 feet to its most West Southwest corner, also being the Northwest corner of said State Lease No. 16323 having Coordinates of X = 2,577,099.99 and Y = 358,259.32; thence Southerly approximately 255 feet along the West boundary of said State Lease No. 16323 to a Northeast corner of State Lease No. 195, as amended; thence Northwesterly along a Northern boundary of said State Lease No. 195 to a point of intersection with said West line of said Block 12 having a Coordinate of X = 2,576,350.00; thence North approximately 4,575 feet along the West line of said Block 12 to the point of beginning, **LESS AND EXCEPT** all that portion of State Lease No. 195, as amended, that may lie within the above described tract, containing approximately 636 acres, as shown outlined in red 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 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: Thomas Sheridan

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

P.O.B
X= 2,576,350.00
Y= 362,580.00

MAIN PASS AREA, REV.

BLOCK 12

TR 32439
636 + ACS.
MAR., 2000



S.L. 195

S.L. 16323

S.L. 16490

BLOCK 12 OIL FIELD

ST BERNARD PARISH
PLAQUEMINES PARISH
BLACK BAY

2000 0 2000 Feet

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