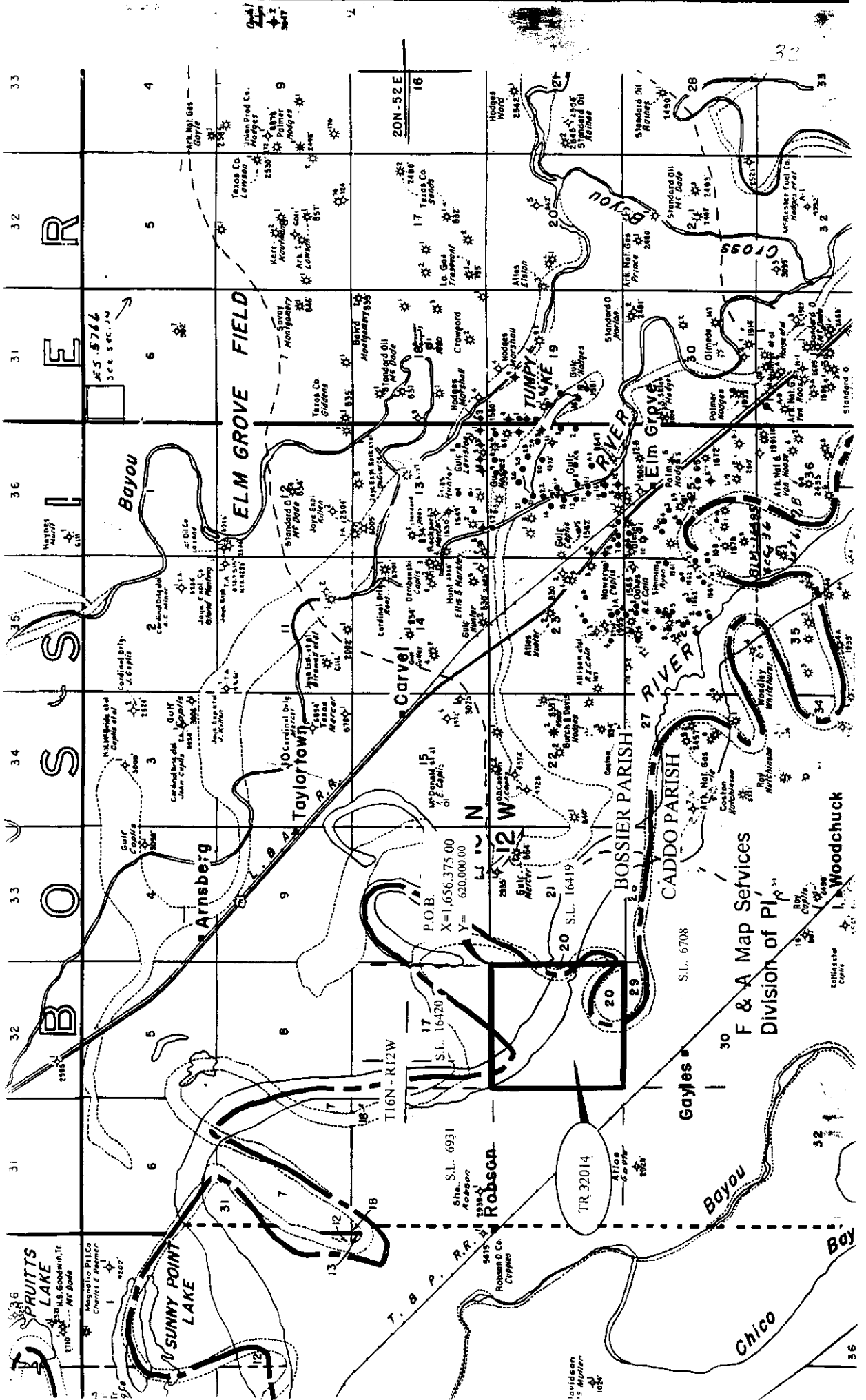


**INLAND**

**TRACTS**

MAP NOT TO SCALE

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Division of P.L.

S.L. 6708

BOSSIER PARISH  
CADDO PARISH

Woodchuck

Robson

Arnsberg

Carvel

Taylor

Elm Grove

Bayou

Chico

Gayles

Standard Oil

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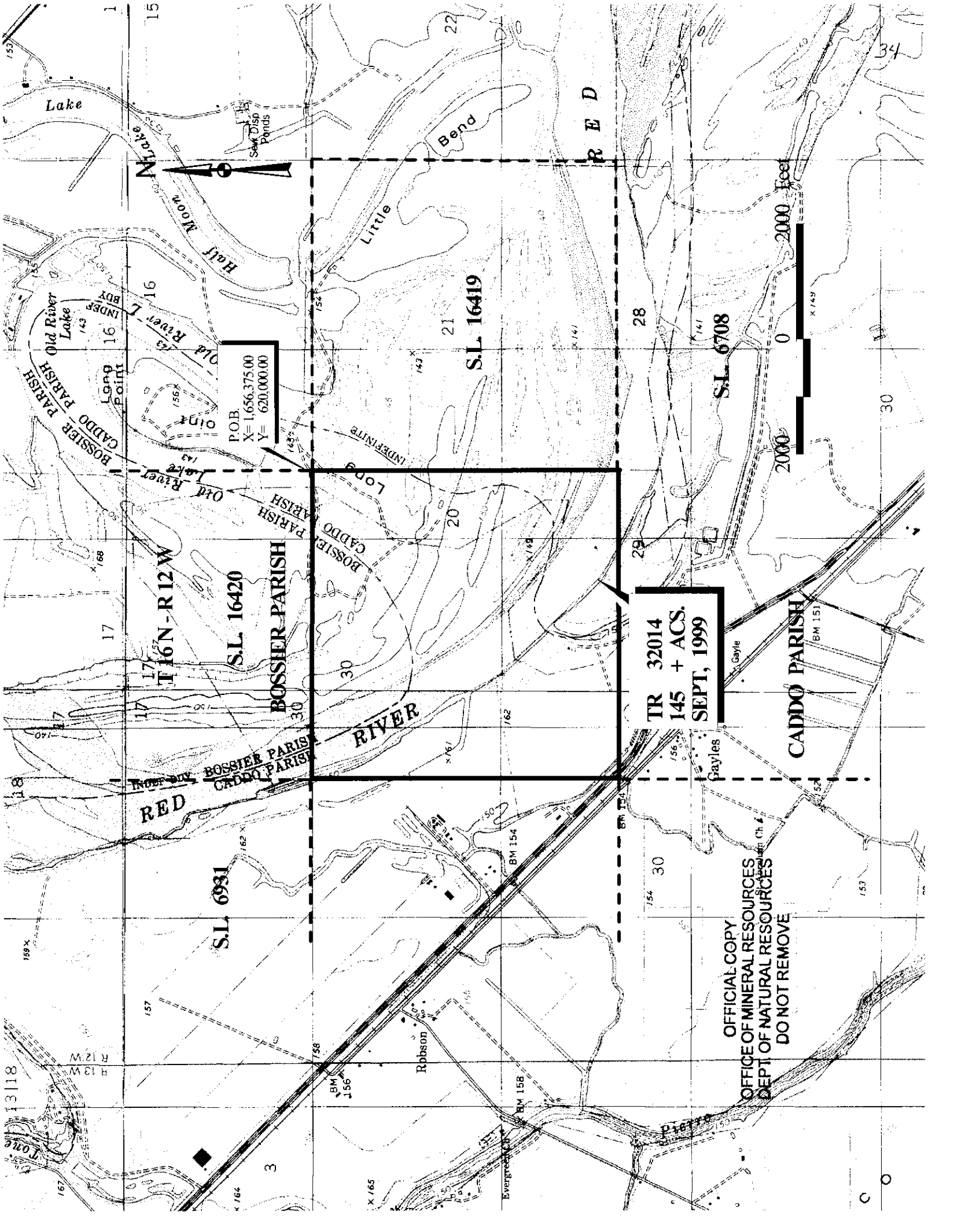
Standard Oil

**TRACT 32014 - Bossier and Caddo 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Bossier and Caddo Parishes, Louisiana, within the following described boundaries: Beginning at the Southeast corner of State Lease No. 16420 having Coordinates of X = 1,656,375.00 and Y = 620,000.00; thence in an Easterly direction to the Northwest corner of State Lease No. 16419; thence Southerly along the West line or a projection thereof of said State Lease No. 16419 to a point on the North line of State Lease No. 6708, as amended; thence Westerly along the North line of said State Lease No. 6708 to its Northwest corner; thence Northerly to the Southwest corner of said State Lease No. 16420 having Coordinates of X = 1,651,095.00 and Y = 620,000.00, also being the Southeast corner of State Lease No. 6931, as amended; thence East 5,280.00 feet along the South line of said State Lease No. 16420 to the point of beginning, **LESS AND EXCEPT**, if any, those portions of State Lease No. 6708, as amended, State Lease No. 16419 and State Lease No. 6931, as amended, that may lie within the above described tract, containing approximately 145 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).

Applicant: Suncreek Ranch

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



POB.  
X= 1,656,375.00  
Y= 620,000.00

TR 32014  
145 + ACS.  
SEPT, 1999

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DEPT. OF NATURAL RESOURCES  
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2000 Feet

2000

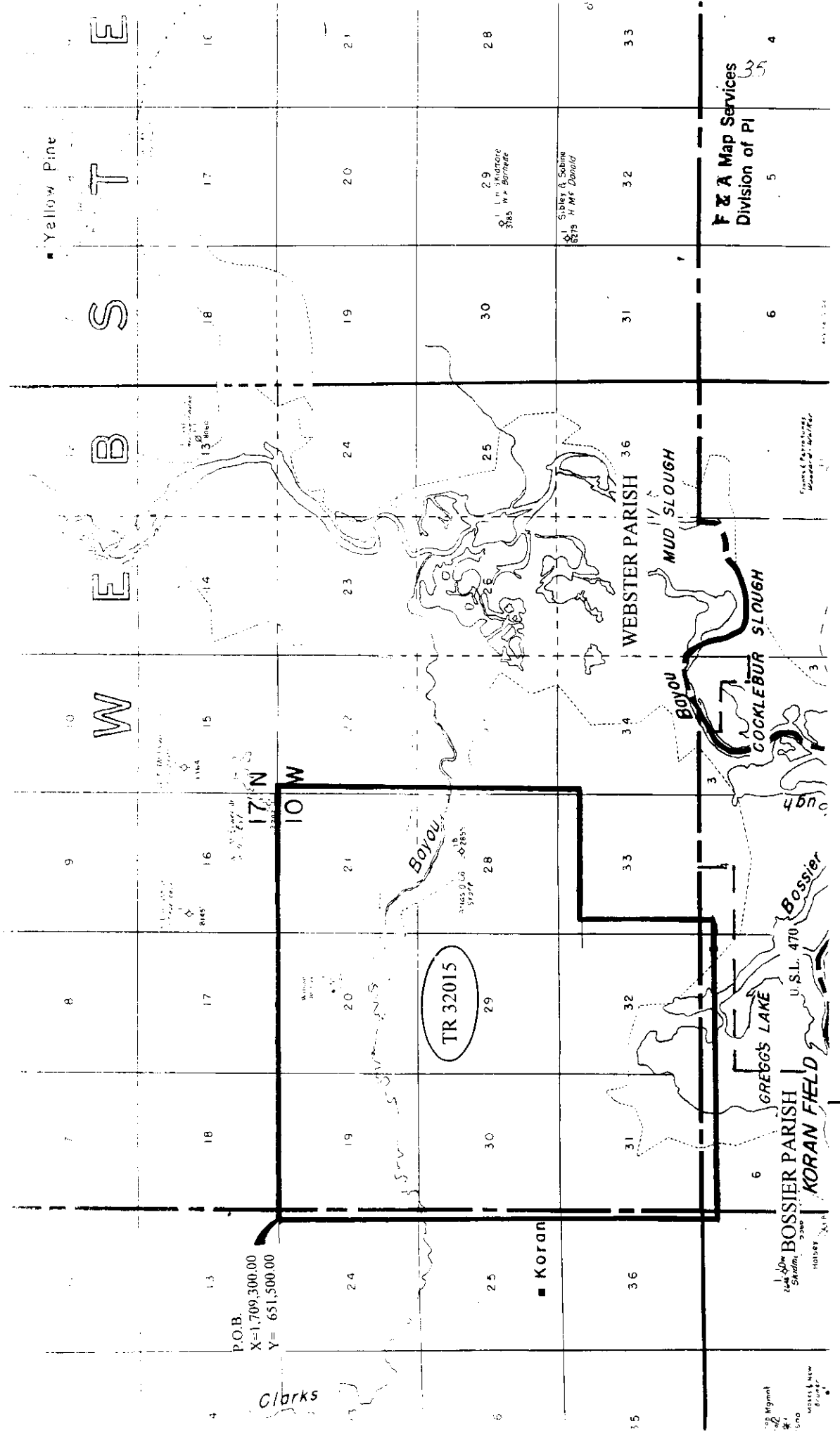
2000

Map labels include: Lake, Old River, Little Bend, Bossier Parish, Caddo Parish, S.L. 16420, S.L. 16419, S.L. 6708, S.L. 6931, T16N-R12W, RED, RIVER, Old River Lake, Long Point, SAK Disp Ponds, Gayles, Robson, Evergreen, BM 154, BM 155, BM 156, BM 157, BM 158, BM 159, BM 160, BM 161, BM 162, BM 163, BM 164, BM 165, BM 166, BM 167, BM 168, BM 169, BM 170, BM 171, BM 172, BM 173, BM 174, BM 175, BM 176, BM 177, BM 178, BM 179, BM 180, BM 181, BM 182, BM 183, BM 184, BM 185, BM 186, BM 187, BM 188, BM 189, BM 190, BM 191, BM 192, BM 193, BM 194, BM 195, BM 196, BM 197, BM 198, BM 199, BM 200, BM 201, BM 202, BM 203, BM 204, BM 205, BM 206, BM 207, BM 208, BM 209, BM 210, BM 211, BM 212, BM 213, BM 214, BM 215, BM 216, BM 217, BM 218, BM 219, BM 220, BM 221, BM 222, BM 223, BM 224, BM 225, BM 226, BM 227, BM 228, BM 229, BM 230, BM 231, BM 232, BM 233, BM 234, BM 235, BM 236, BM 237, BM 238, BM 239, BM 240, BM 241, BM 242, BM 243, BM 244, BM 245, BM 246, BM 247, BM 248, BM 249, BM 250, BM 251, BM 252, BM 253, BM 254, BM 255, BM 256, BM 257, BM 258, BM 259, BM 260, BM 261, BM 262, BM 263, BM 264, BM 265, BM 266, BM 267, BM 268, BM 269, BM 270, BM 271, BM 272, BM 273, BM 274, BM 275, BM 276, BM 277, BM 278, BM 279, BM 280, BM 281, BM 282, BM 283, BM 284, BM 285, BM 286, BM 287, BM 288, BM 289, BM 290, BM 291, BM 292, BM 293, BM 294, BM 295, BM 296, BM 297, BM 298, BM 299, BM 300.



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MAP NOT TO SCALE



F & A Map Services  
Division of PI 35

1/20 mgmt  
#1  
1/20 mgmt  
#1

**TRACT 32015 - Bossier and Webster 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Bossier and Webster Parishes, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,709,300.00 and Y = 651,500.00; thence East 16,500.00 feet to a point having Coordinates of X = 1,725,800.00 and Y = 651,500.00; thence South 11,500.00 feet to a point having Coordinates of X = 1,725,800.00 and Y = 640,000.00; thence West 5,300.00 feet to a point having Coordinates of X = 1,720,500.00 and Y = 640,000.00; thence South 4,800.00 feet to a point having Coordinates of X = 1,720,500.00 and Y = 635,200.00; thence West 11,200.00 feet to a point having Coordinates of X = 1,709,300.00 and Y = 635,200.00; thence North 16,300.00 feet to the point of beginning, including all lands lying below the elevation of 148.60 feet, as established in a boundary agreement dated April 16, 1955, containing approximately 500 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 (North Zone).

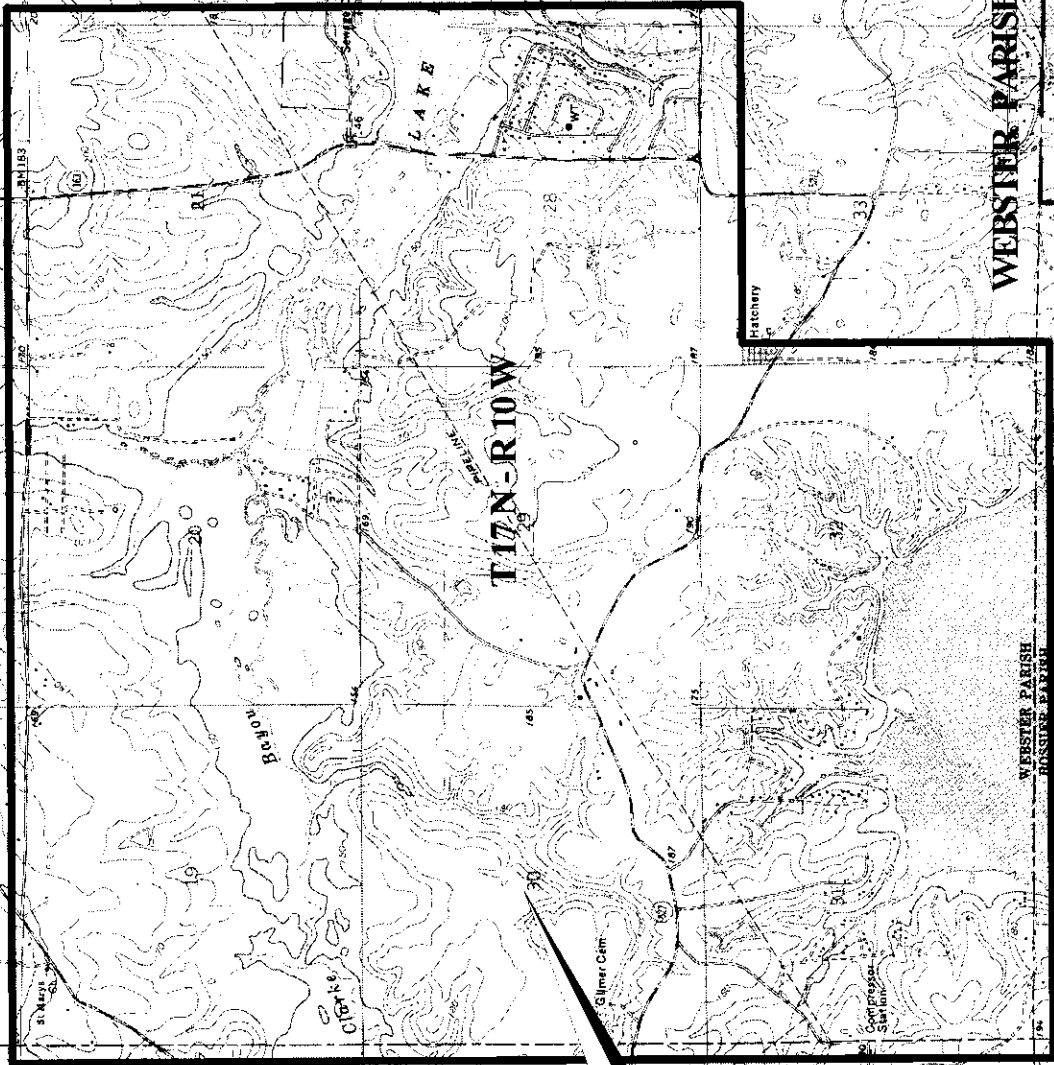
NOTE: This tract is in the vicinity of an area beneath which is located the Bistineau Gas Storage Pool in the Sligo formation of the Pettet Porosity. Accordingly, any mineral related activity, including but not limited to, the exploration and drilling for, and the production and storage of oil, gas and other liquid or gaseous minerals, conducted under a valid mineral lease which may be obtained from the State, shall be subject to any Statewide Orders issued by the Louisiana Office of Conservation pertinent to conducting such operations in this area and upon this tract, including particularly, but not limited to, the following: Orders Nos. 287, 287-A, 287-A-1, 287-B, Supplement to 287-B, 287-B-1, 287-B-2 and 287-B-3. The successful bidder on this tract shall contact the operator of the Bistineau Gas Storage Pool and the Office of Conservation prior to initiating and conducting any of the aforementioned activity hereon.

Applicant: John T. Head

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

POB  
X= 1,709,300.00  
Y= 651,500.00

TR 32015  
500 + ACS.  
SEPT, 1999



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WEBSTER PARISH

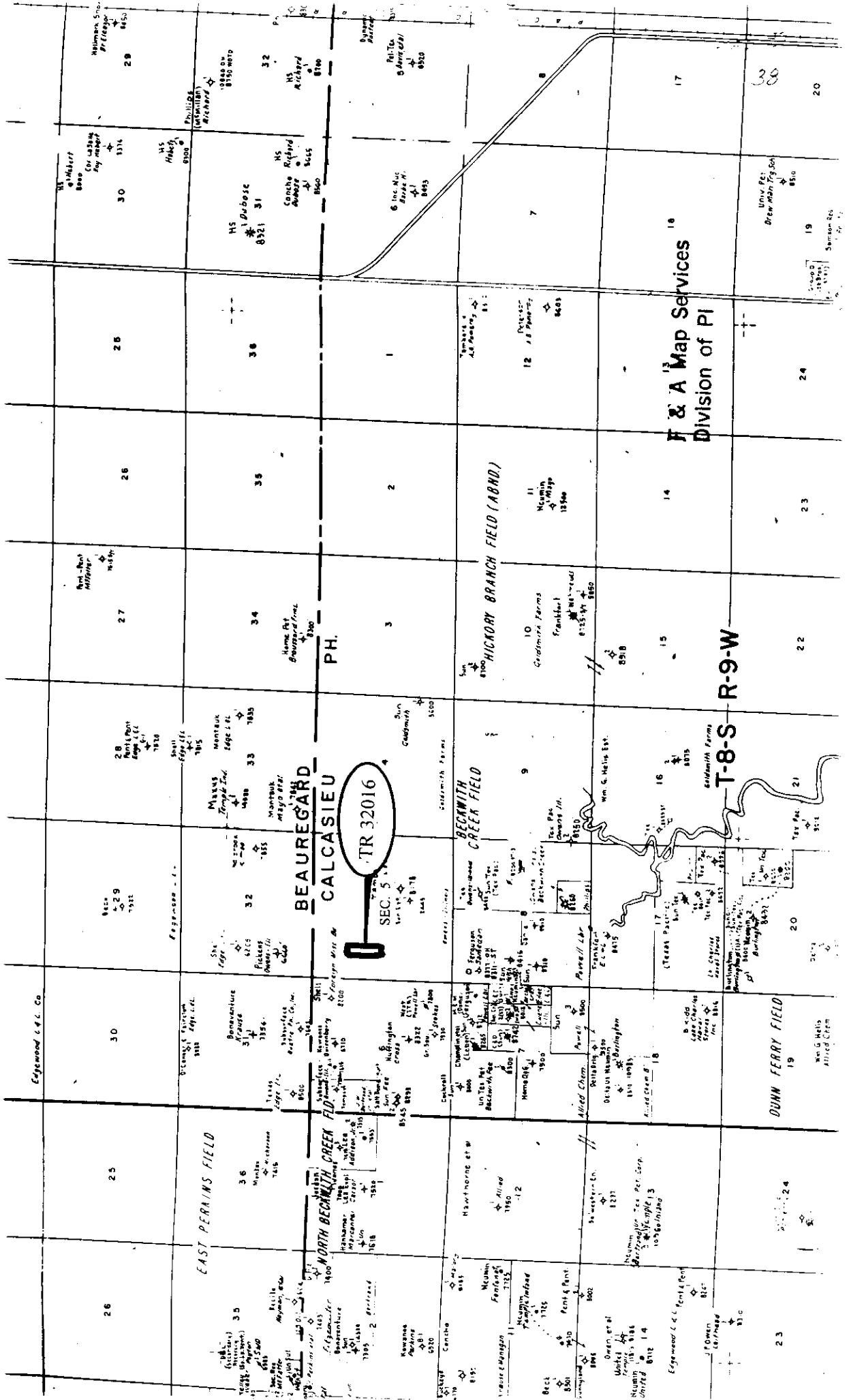
BOSSIER PARISH

0 3000 3000 Feet

USL 470

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MAP NOT TO SCALE



F & A Map Services  
Division of PI

T-8-S-R-9-W

TR 32016  
SEC. 5

BEAUREGARD  
CALCASIEU

HICKORY BRANCH FIELD (ABND)

BECKWITH  
CREEK FIELD

EAST PERKINS FIELD

NORTH BECKWITH CREEK FIELD

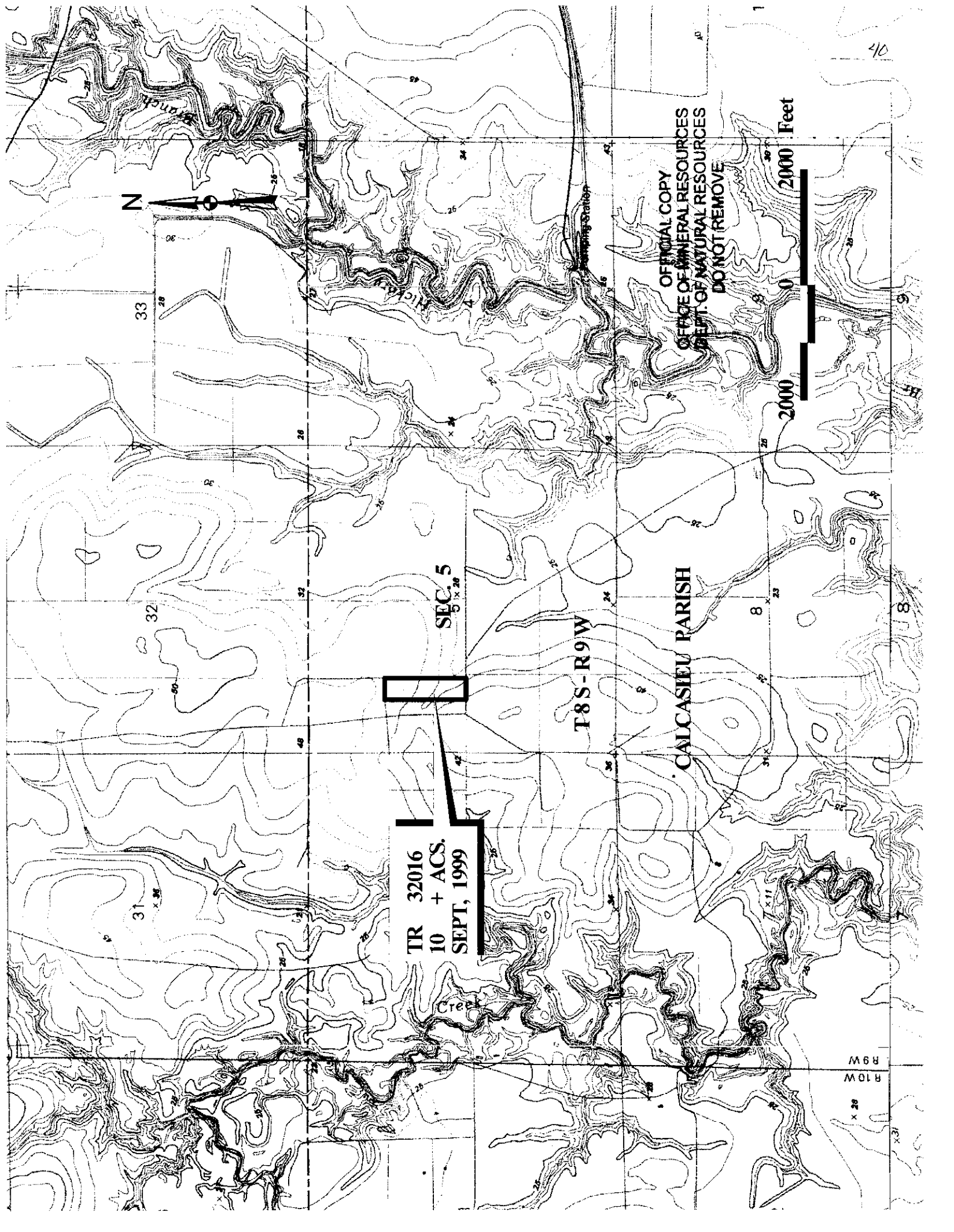
DUNN FERRY FIELD

**TRACT 32016 - Calcasieu Parish, Louisiana**

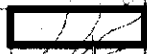
All of the right, title and interest of the State of Louisiana in the mineral rights in and to the following described property, which is not under mineral lease from the State of Louisiana on September 8, 1999, situated in Calcasieu Parish, Louisiana, and being more fully described as follows: The East Half of the East Half of the Southwest Quarter of the Northwest Quarter of Section 5, Township 8 South, Range 9 West, Calcasieu Parish, Louisiana, containing approximately **10 acres**, a 7/10 interests in said tract was adjudicated to the State of Louisiana in the name of W.W. Moore and M.C. White for the unpaid taxes of the year 1914 and a 3/10 interest in said tract was adjudicated to the State of Louisiana in the name of Walter James Patrick for the unpaid taxes of the year 1932, said tract was patented by the State of Louisiana to Edgewood Land and Logging Co., Ltd. under State Patent No. 19458 dated July 2, 1964, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources.

Tract Advertised by the State Mineral Board

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32016  
10 + ACS,  
SEPT, 1999



SEC. 5

T8S-R9W

CALCASIEU PARISH

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DO NOT REMOVE

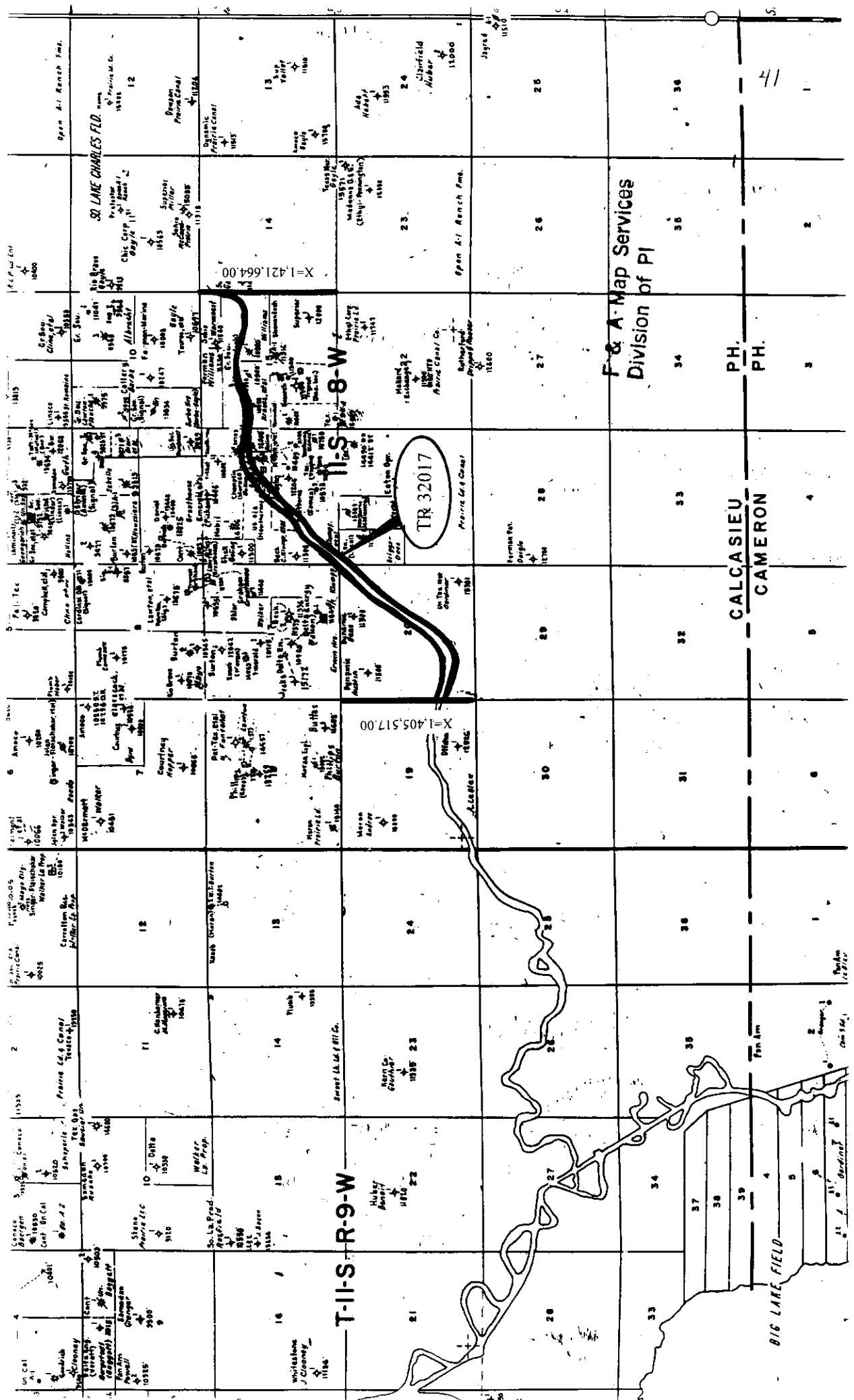
2000 Feet

R 10 W  
R 9 W

410

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FOR INFORMATIONAL PURPOSES ONLY

MAP NOT TO SCALE



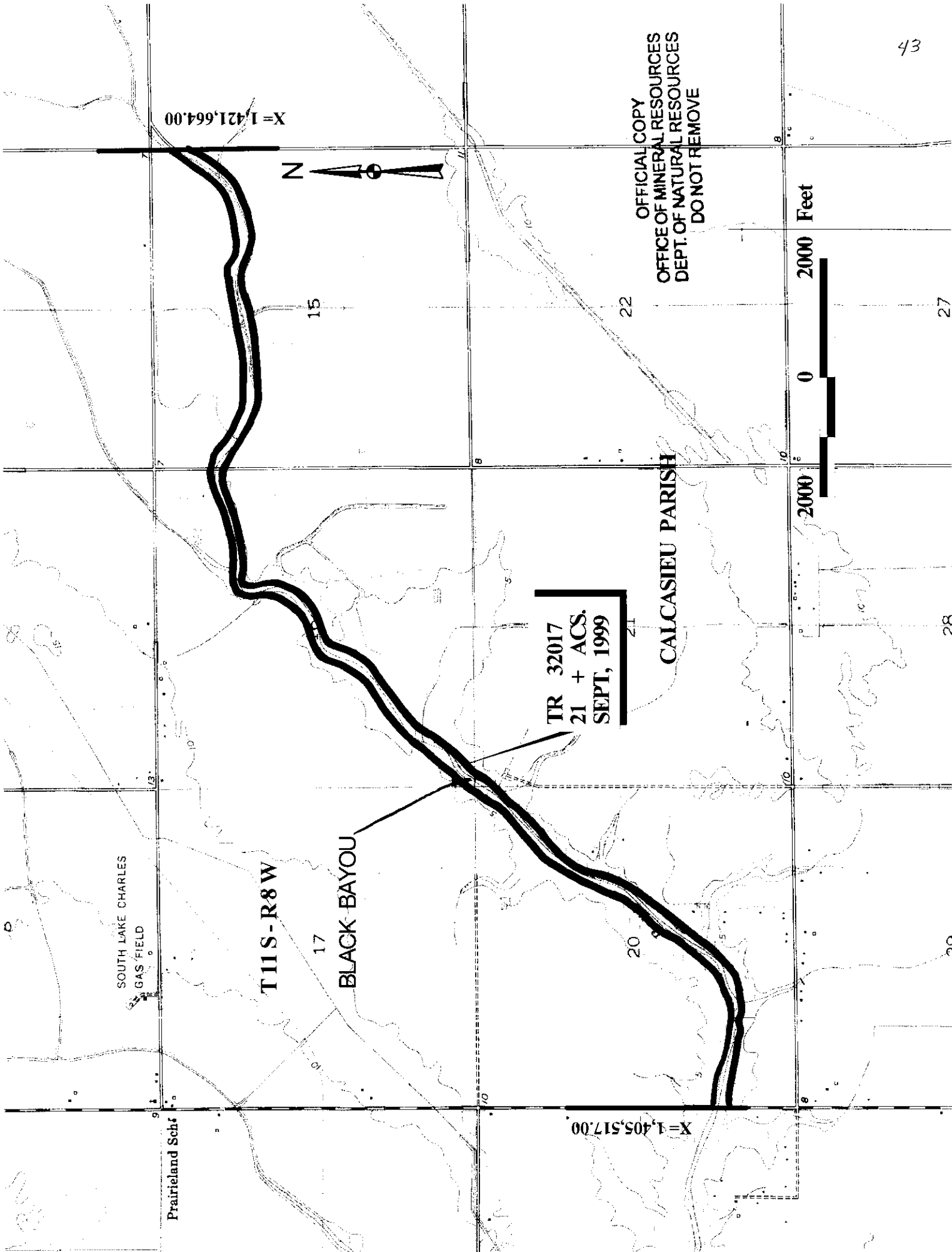
**TRACT 32017 - Calcasieu Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of Black Bayou 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 September 8, 1999, situated in Calcasieu Parish, Louisiana, within the following described boundaries: That portion of Black Bayou bounded on the East or upstream by a North-South line passing through a point having a Coordinate of X = 1,421,664.00 and bounded on the West or downstream by a North-South line passing through a point having a Coordinate of X = 1,405,517.00, containing approximately **21 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).

Applicant: Cash River Exploration, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other





X=1,421,664.00



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DO NOT REMOVE

2000 Feet

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43

15

22

27

TR 32017  
21 + ACS.  
SEPT, 1999

CALCASIEU PARISH

28

SOUTH LAKE CHARLES  
GAS FIELD

T11S - R8W

17

BLACK BAYOU

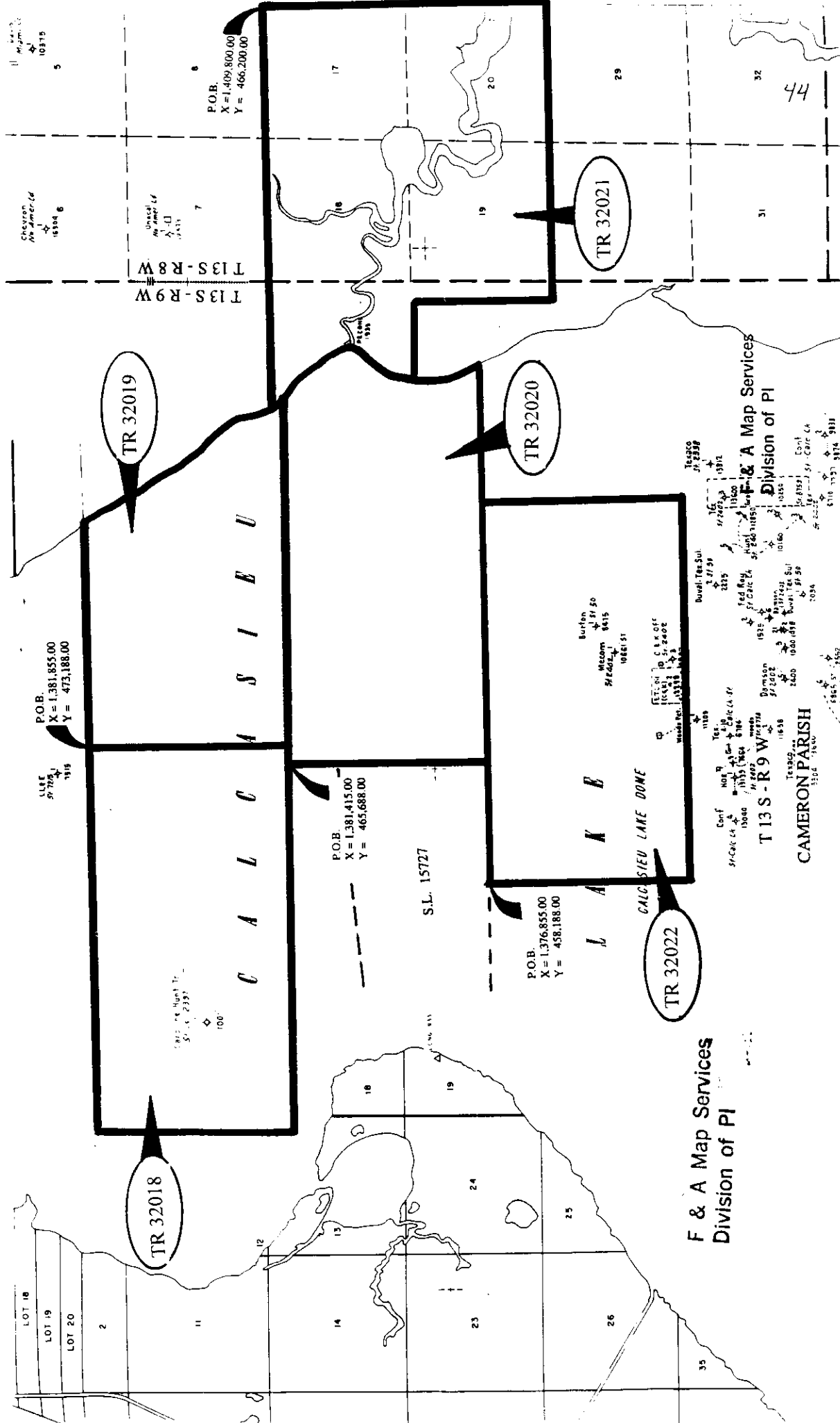
20

PrairieLand Schif

X=1,405,517.00

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FOR INFORMATIONAL PURPOSES ONLY!

MAP NOT TO SCALE



**TRACT 32018 - Cameron 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 September 8, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,381,855.00 and Y = 473,188.00; thence South 7,500.00 feet to a point having Coordinates of X = 1,381,855.00 and Y = 465,688.00; thence West 14,500.00 feet to a point having Coordinates of X = 1,367,355.00 and Y = 465,688.00; thence North 7,500.00 feet to a point having Coordinates of X = 1,367,355.00 and Y = 473,188.00; thence East 14,500.00 feet to the point of beginning, containing approximately 2,450 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.

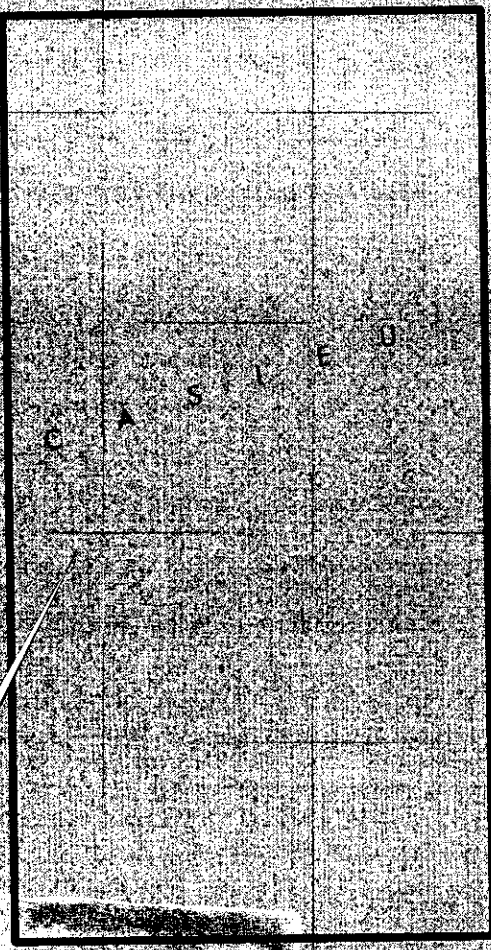
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 32018  
2,450 + ACS.  
SEPT, 1999

P.O.B.  
X= 1,381,855.00  
Y= 473,188.00



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**TRACT 32019 - Cameron 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 September 8, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,381,855.00 and Y = 473,188.00; thence East approximately 8,430 feet to the East bank of Calcasieu Lake; thence Southeasterly along the said East bank of Calcasieu Lake to a point of intersection with an East-West line having a Coordinate of Y = 465,688.00; thence West approximately 13,100 feet to a point having Coordinates of X = 1,381,855.00 and Y = 465,688.00; thence North 7,500.00 feet to the point of beginning, containing approximately 1,833 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: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

P.O.B.  
X= 1,381,855.00  
Y= 473,188.00



AND'S CANAL

TR 32019  
1,833 +ACS.  
SEPT, 1999

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T 13 S - R 9 W  
CAMERON PARISH



2000 / Feet

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**TRACT 32020 - Cameron 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 September 8, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,381,415.00 and Y = 465,688.00; thence East approximately 13,540 feet to the East bank of Calcasieu Lake; thence Southeasterly, Southwesterly, Southerly and Southeasterly along the said East bank of Calcasieu Lake to a point of intersection with an East-West line having a Coordinate of Y = 458,188.00; thence West approximately 14,150 feet to the Southeast corner of State Lease No. 15727 having Coordinates of X = 1,381,415.00 and Y = 458,188.00; thence North 5,700.00 feet on the East line of said State Lease No. 15727 to its Northeast corner having Coordinates of X = 1,381,415.00 and Y = 463,888.00; thence North 1,800.00 feet to the point of beginning, containing approximately 2,500 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 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 Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



2000 Feet

50

CALCASIEU

P.O.B.  
X= 1,381,415.00  
Y= 465,688.00

TR 32020  
2,500 +Ac.  
SEPT, 1999

SL 15727

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OFFICE OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES T.13 S. - R.9 W  
CAMERON PARISH  
DO NOT REMOVE



**TRACT 32021 - Cameron 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 September 8, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,409,800.00 and Y = 466,200.00; thence South 10,800.00 feet to a point having Coordinates of X = 1,409,800.00 and Y = 455,400.00; thence West 11,300.00 feet to a point having Coordinates of X = 1,398,500.00 and Y = 455,400.00; thence North 5,300.00 feet to a point having Coordinates of X = 1,398,500.00 and Y = 460,700.00; thence West approximately 3,130 feet to a point on the Easterly shoreline of Calcasieu Lake having a Coordinate of Y = 460,700.00; thence along said Easterly shoreline Northerly, Northeasterly and Northwesterly approximately 6,488 feet to a point having a Coordinate of Y = 466,200.00; thence East approximately 15,170 feet to the point of beginning, containing approximately 352 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 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 Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

P.O.B.  
X= 1,409,800.00  
Y= 466,200.00

TR 32021  
352 +ACS.  
SEPT, 1999



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DEPT. OF NATURAL RESOURCES  
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**TRACT 32022 - Cameron Parish, Louisiana**

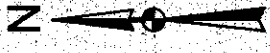
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Cameron Parish, Louisiana, within the following described boundaries: Beginning at a point on the South line of State Lease No. 15727 having Coordinates of X = 1,376,855.00 and Y = 458,188.00; thence East 4,560.00 feet on the South line of said State Lease No. 15727 to its Southeast corner having Coordinates of X = 1,381,415.00 and Y = 458,188.00; thence East 9,940.00 feet to a point having Coordinates of X = 1,391,355.00 and Y = 458,188.00; thence South 7,500.00 feet to a point having Coordinates of X = 1,391,355.00 and Y = 450,688.00; thence West 14,500.00 feet to a point having Coordinates of X = 1,376,855.00 and Y = 450,688.00; thence North 7,500.00 feet to the point of beginning, containing approximately 2,496.56 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 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 Service

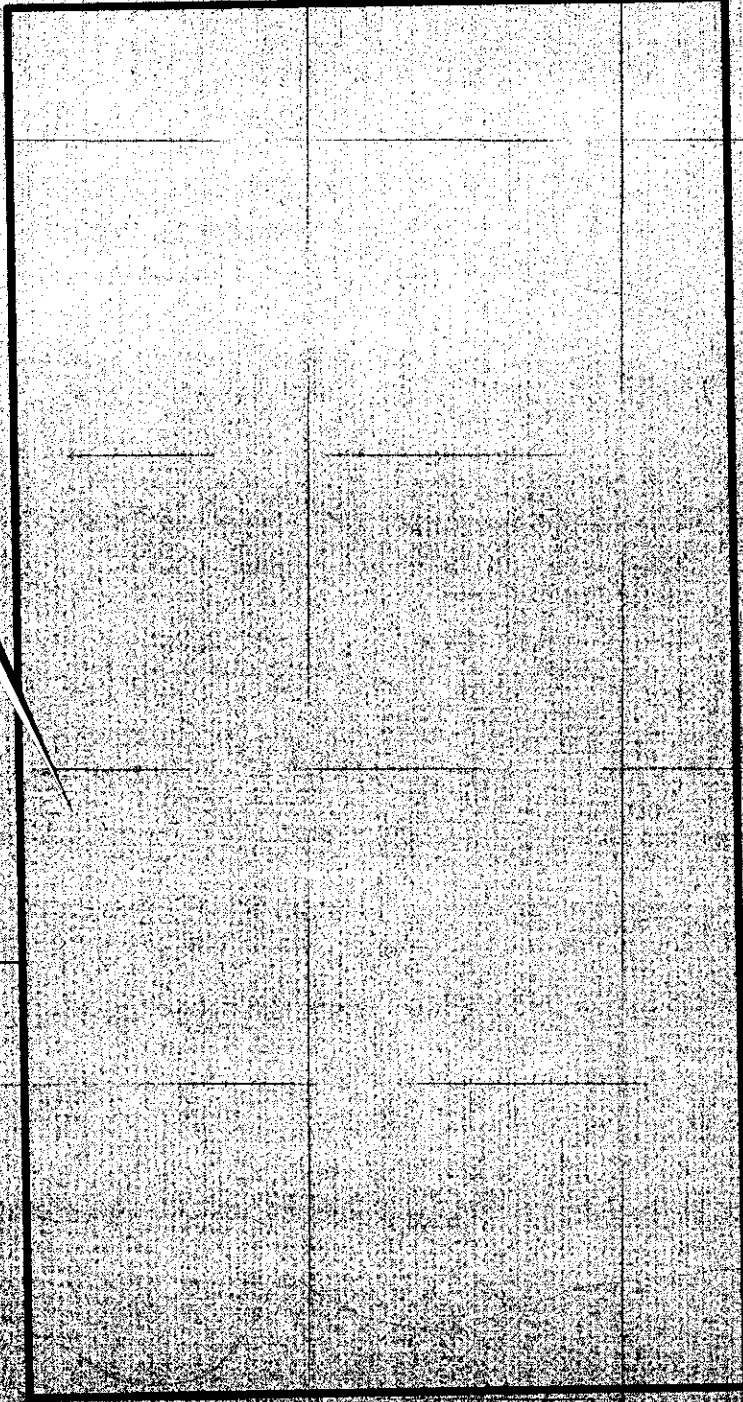
Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32022  
2,496.56 +Acs.  
SEPT, 1999

S.L. 15727

P.O.B.  
X = 1,376,855.00  
Y = 458,188.00



T 13 S - R 9 W  
CAMERON PARISH

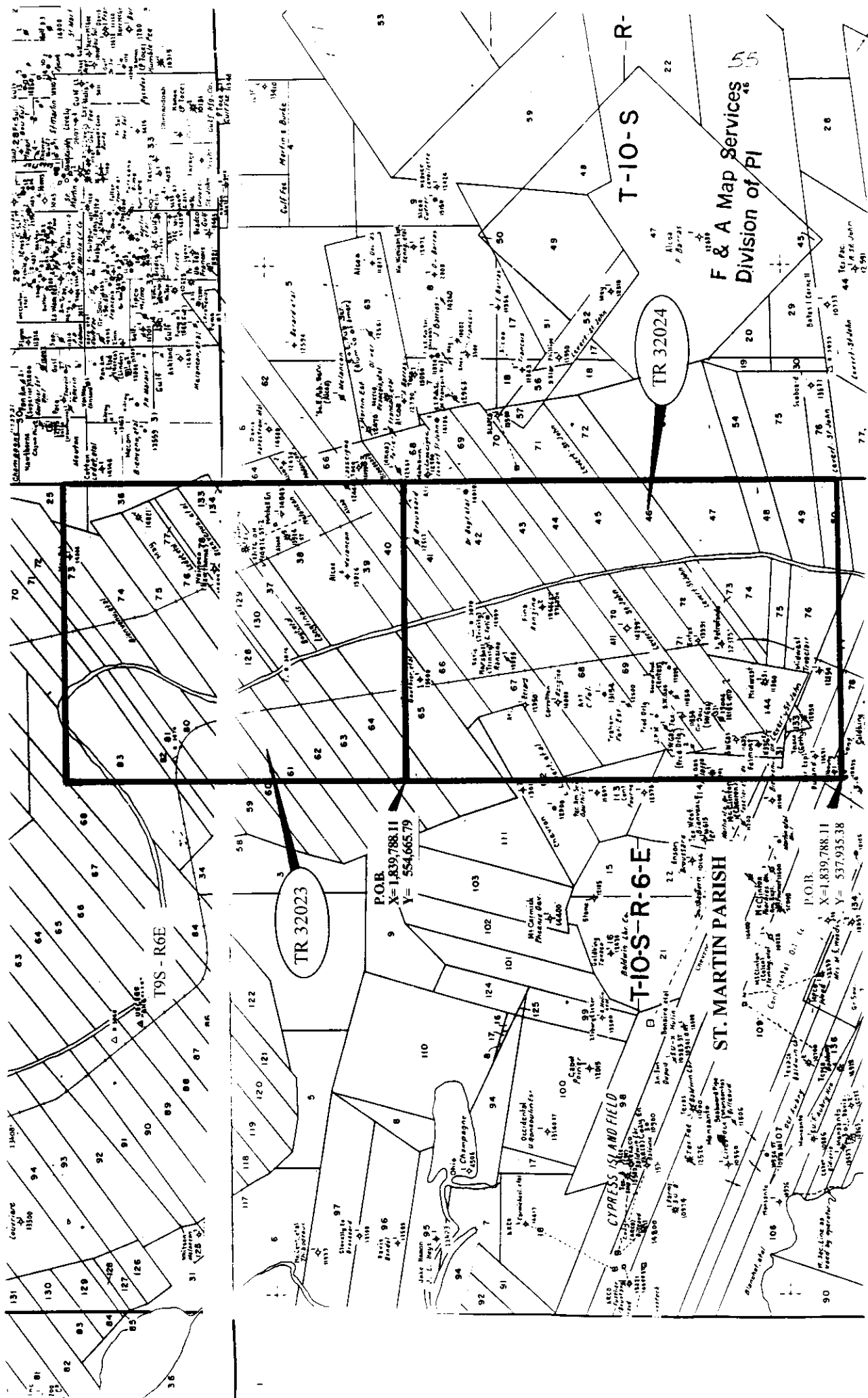
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MAP NOT TO SCALE



F & A Map Services  
Division of PI

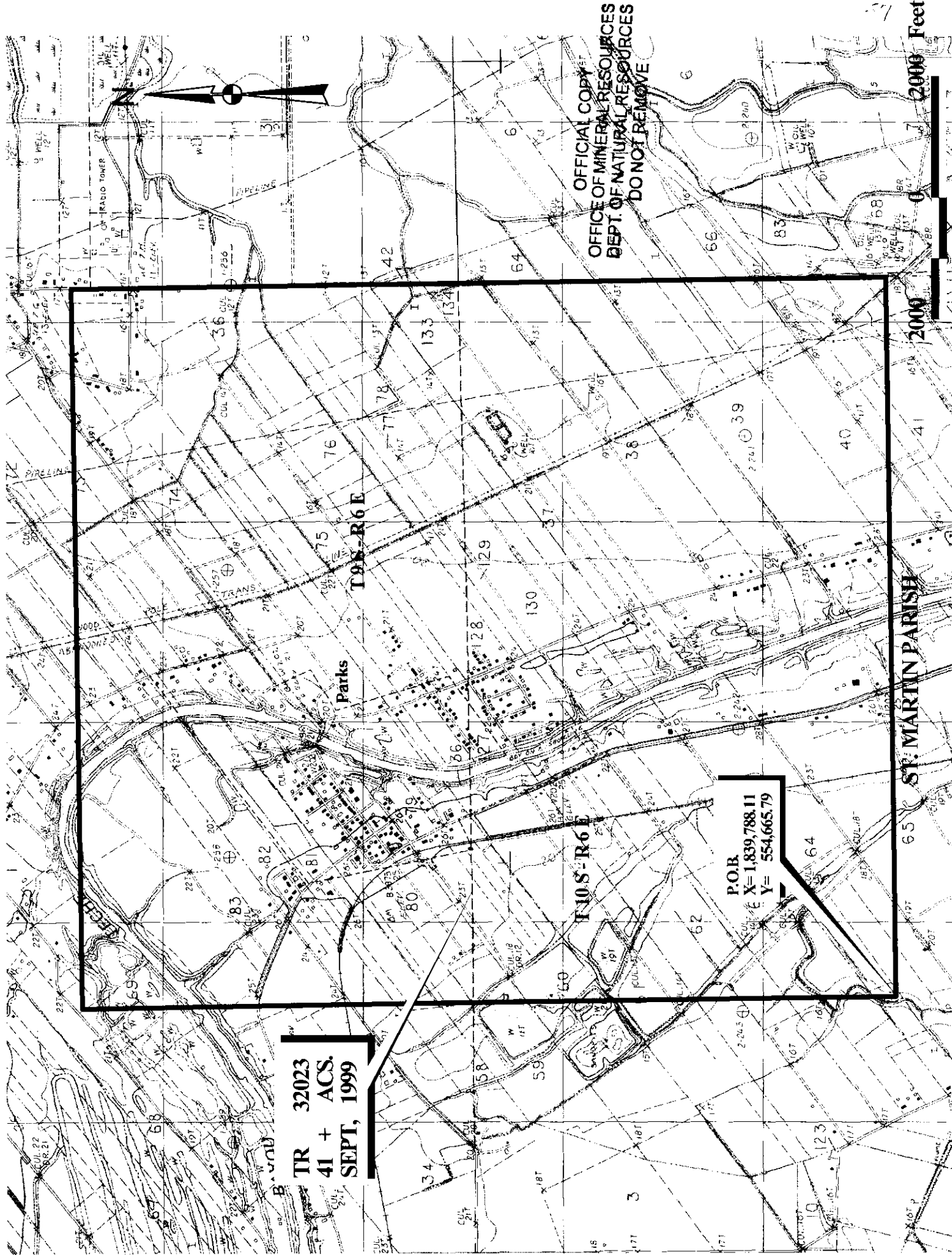
55  
48

**TRACT 32023 - St. Martin 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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,839,788.11 and Y = 554,665.79; thence North 13,349.56 feet to a point having Coordinates of X = 1,839,788.11 and Y = 568,015.35; thence East 11,793.44 feet to a point having Coordinates of X = 1,851,581.55 and Y = 568,015.35; thence South 00 degrees 01 minutes 19 seconds East 13,358.51 feet to a point having Coordinates of X = 1,851,586.65 and Y = 554,656.84; thence North 89 degrees 57 minutes 24 seconds West 11,798.54 feet to the point of beginning, containing approximately 41 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



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

2000 Feet

2000

41

ST. MARTIN PARISH

65

64

62

60

58

56

TR 32023  
41 + ACS.  
SEPT, 1999

P.O.B.  
X=1,839,788.11  
Y= 554,665.79

T9N-R6E

T10S-R6E

Parks

**TRACT 32024 - St. Martin 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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,839,788.11 and Y = 537,935.38; thence North 16,730.41 feet to a point having Coordinates of X = 1,839,788.11 and Y = 554,665.79; thence South 89 degrees 57 minutes 24 seconds East 11,798.54 feet to a point having Coordinates of X = 1,851,586.65 and Y = 554,665.84; thence South 16,721.46 feet to a point having Coordinates of X = 1,851,586.65 and Y = 537,935.38; thence West 11,798.54 feet to the point of beginning, containing approximately 56 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



**TR 32024**  
**56 + ACS.**  
**SEPT, 1999**



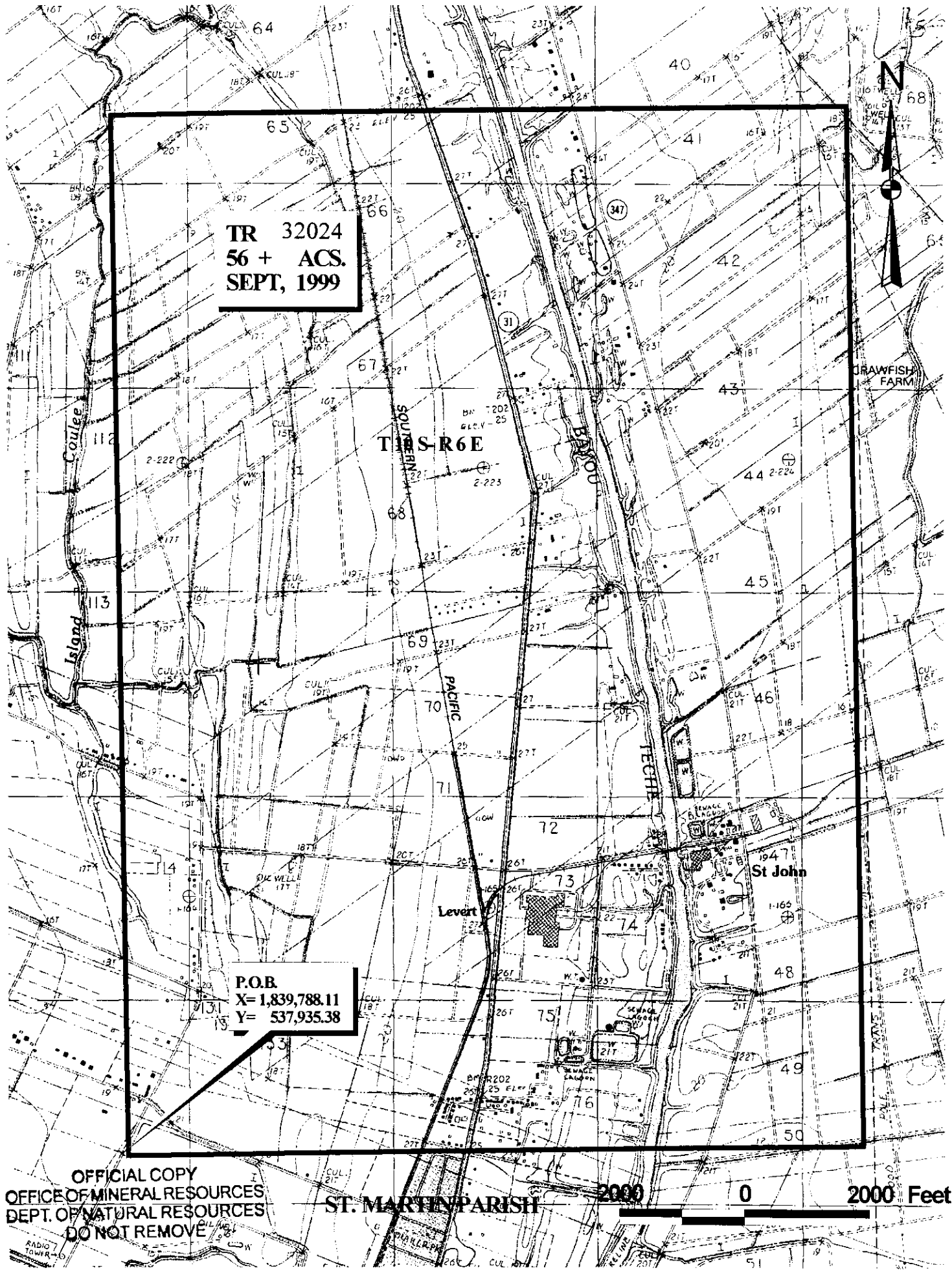
**TIS R6E**

**P.O.B.**  
**X= 1,839,788.11**  
**Y= 537,935.38**

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

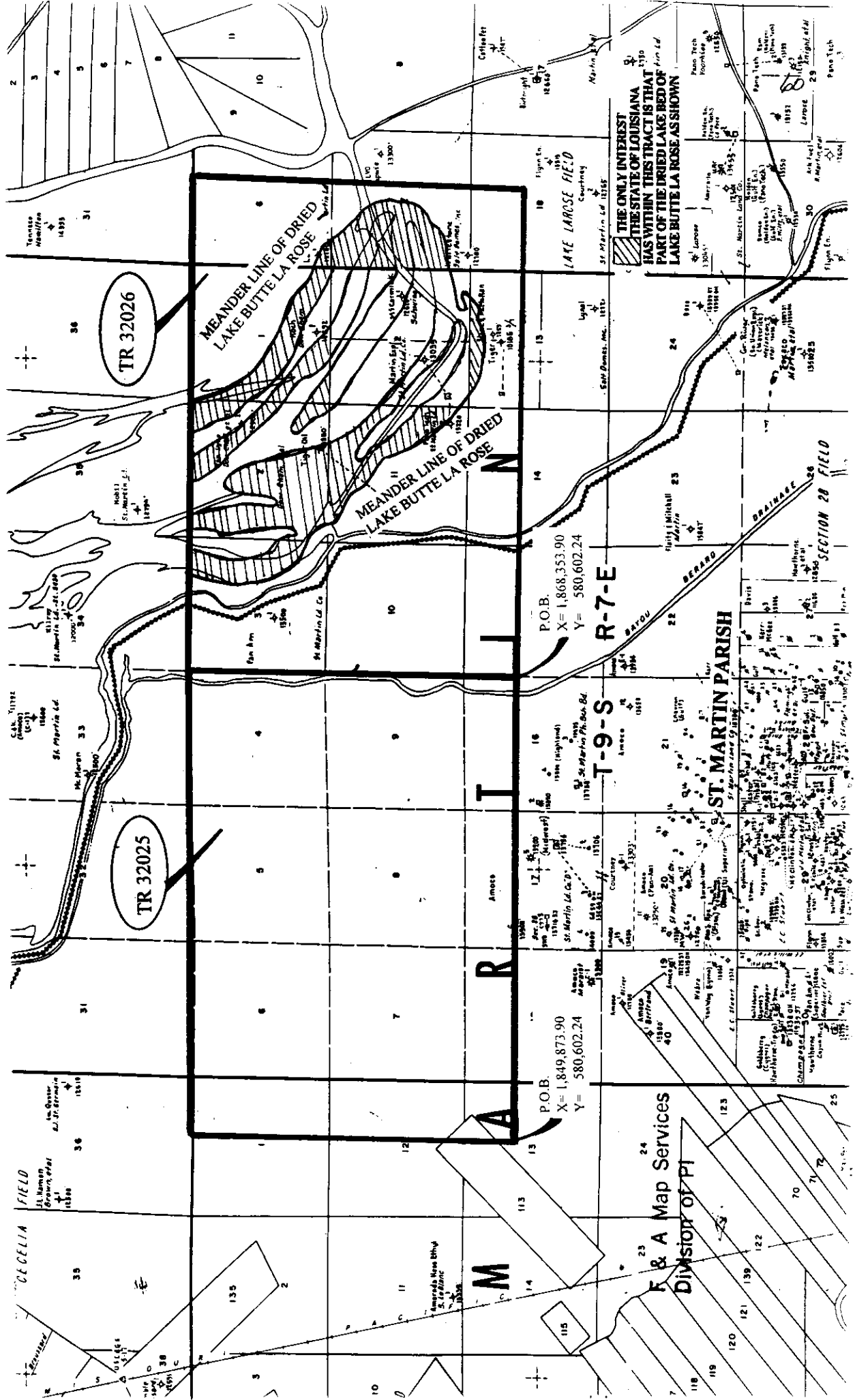
**ST. MARTIN PARISH**

2000 0 2000 Feet



NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY!

MAP NOT TO SCALE



**TRACT 32025 - St. Martin 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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,849,873.90 and Y = 580,602.24; thence North 12,710.09 feet to a point having Coordinates of X = 1,849,873.90 and Y = 593,312.33; thence East 18,480.00 feet to a point having Coordinates of X = 1,868,353.90 and Y = 593,312.33; thence South 12,710.09 feet to a point having Coordinates of X = 1,868,353.90 and Y = 580,602.24; thence West 18,480.00 feet to the point of beginning, containing approximately 73 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 32025  
73 +ACS.  
SEPT., 1999

T9S - R7E

P.O.B.

X=1,849,873.90

Y= 580,602.24

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

ST. MARTIN PARISH

62 Feet

3000

3000

3000

3000

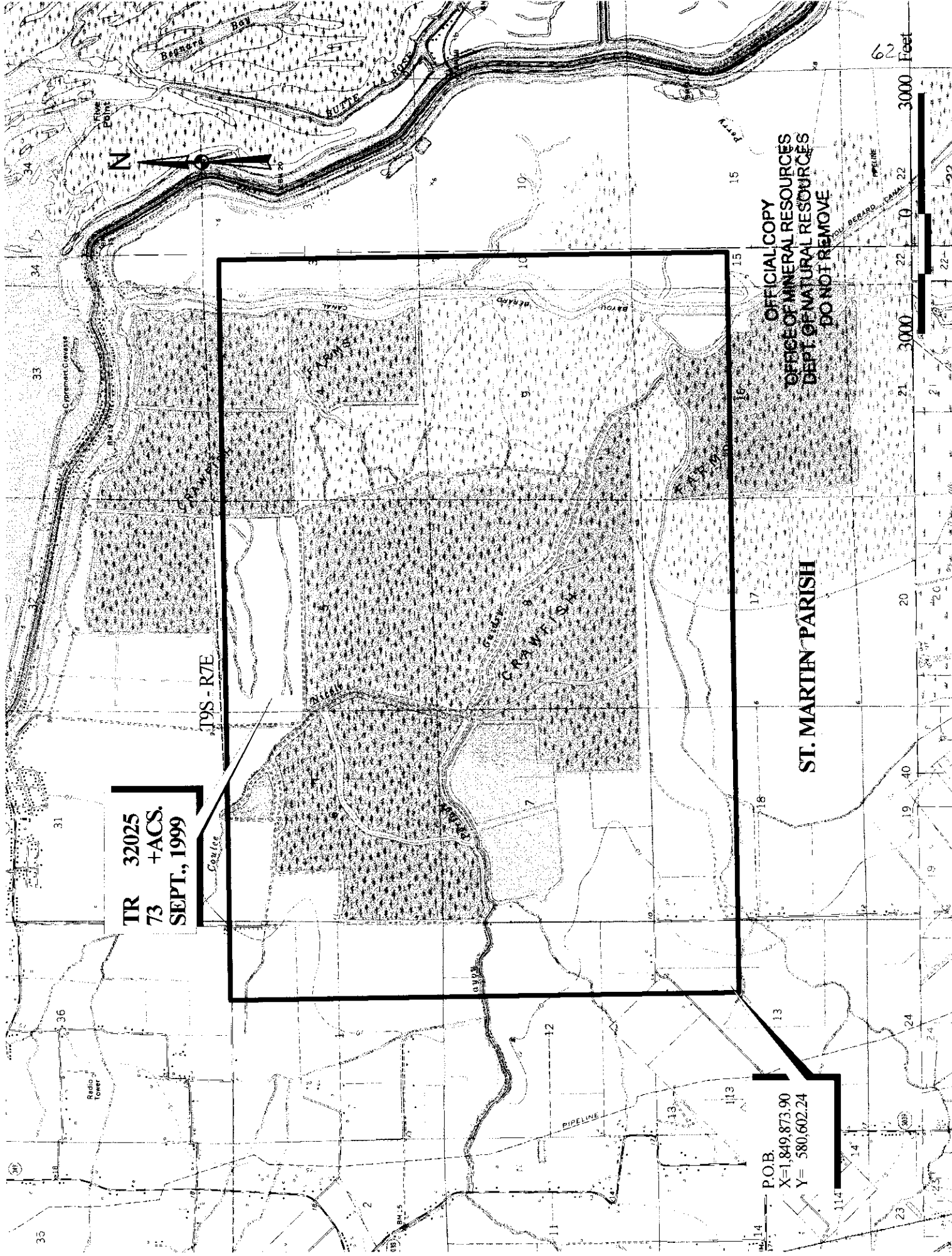
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3000

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3000

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**TRACT 32026 - St. Martin Parish, Louisiana**

All of the right, title and interest of the State of Louisiana in and to the area now or formerly comprising the beds of Lake Butte La Rose, which is not under mineral lease from the State of Louisiana on September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,868,353.90 and Y = 580,602.24; thence North 12,710.09 feet to a point having Coordinates of X = 1,868,353.90 and Y = 593,312.33; thence North 89 degrees 08 minutes 37 seconds East 18,404.34 feet to a point having Coordinates of X = 1,886,756.18 and Y = 593,587.38; thence South 00 degrees 03 minutes 18 seconds East 12,985.15 feet to a point having Coordinates of X = 1,886,768.67 and Y = 580,602.24; thence West 18,414.77 feet to the point of beginning, including "dried lake lands", containing approximately 1,042 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: Successful bidder should be aware of the possibility of claims adverse to the State of Louisiana on all or part of the tract herein bid upon.

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

THE ONLY INTEREST  
THE STATE OF LOUISIANA  
HAS WITHIN THIS TRACT IS THAT  
PART OF THE DRIED LAKE BED OF  
LAKE BUTTE LA ROSE AS SHOWN

MEANDER LINE OF DRIED  
LAKE BUTTE LA ROSE

MEANDER LINE OF DRIED  
LAKE BUTTE LA ROSE

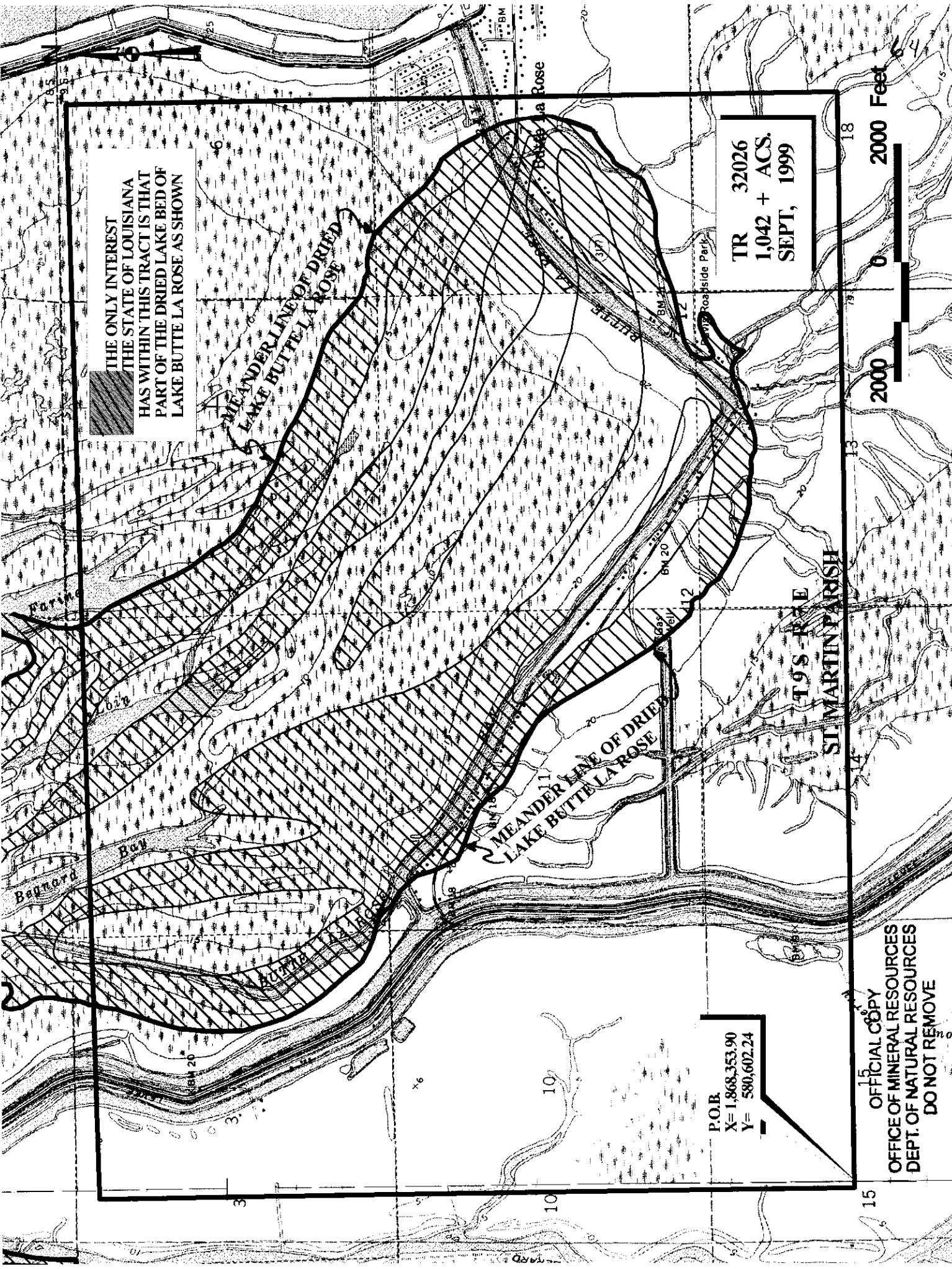
TR 32026  
1,042 + ACS,  
SEPT, 1999

P.O.B.  
X= 1,868,353.90  
Y= 580,602.24

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

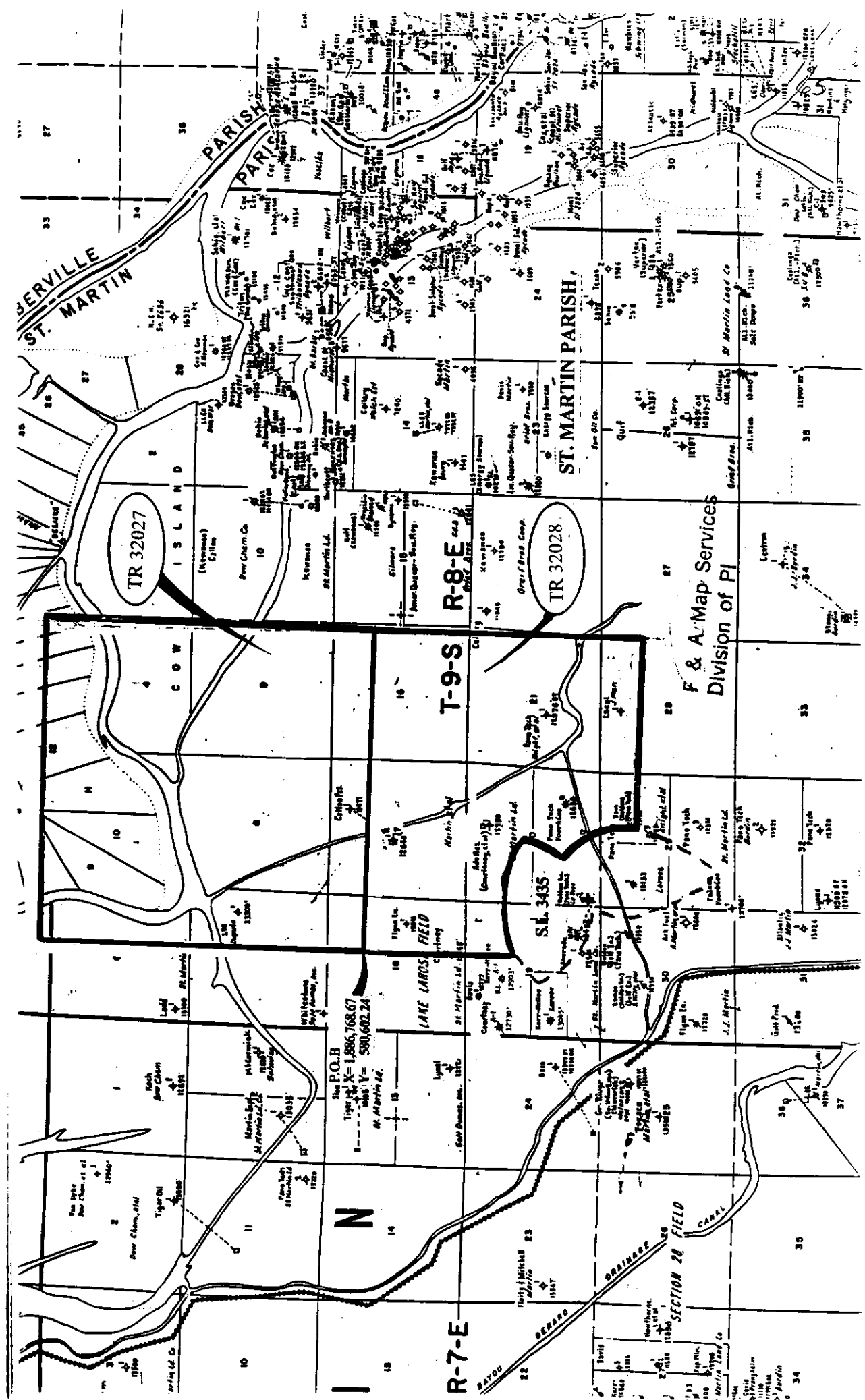
2000 0 2000 Feet

T9S-R9E  
ST. MARTIN PARISH



NOT TO BE USED WITH A PORTION BID  
FOR INFORMATIONAL PURPOSES ONLY

MAP NOT TO SCALE



BERVILLE  
ST. MARTIN  
PARISH  
PARISH

ST. MARTIN PARISH  
ST. MARTIN PARISH

TR 32027  
ISLAND  
COW  
T-9-S  
R-8-E  
TR 32028

LAKE LAROUS FIELD  
S.L. 3435  
SECTION 28 FIELD  
CANAL

SECTION 28 FIELD  
BAYOU BERARD  
R-7-E  
R-8-E

SECTION 28 FIELD  
BAYOU BERARD  
R-7-E  
R-8-E

F & A Map Services  
Division of PI

**TRACT 32027 - St. Martin 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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,886,768.67 and Y = 580,602.24; thence North 00 degrees 08 minutes 18 seconds West 12,985.15 feet to a point having Coordinates of X = 1,886,756.18 and Y = 593,587.38; thence East 12,697.25 feet to a point having Coordinates of X = 1,899,453.43 and Y = 593,587.41; thence South 00 degrees 02 minutes 19 seconds West 12,985.17 feet to a point having Coordinates of X = 1,899,444.68 and Y = 580,602.24; thence West 12,676.01 feet to the point of beginning, containing approximately 281 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32027  
281 + ACS.  
SEPT, 1999

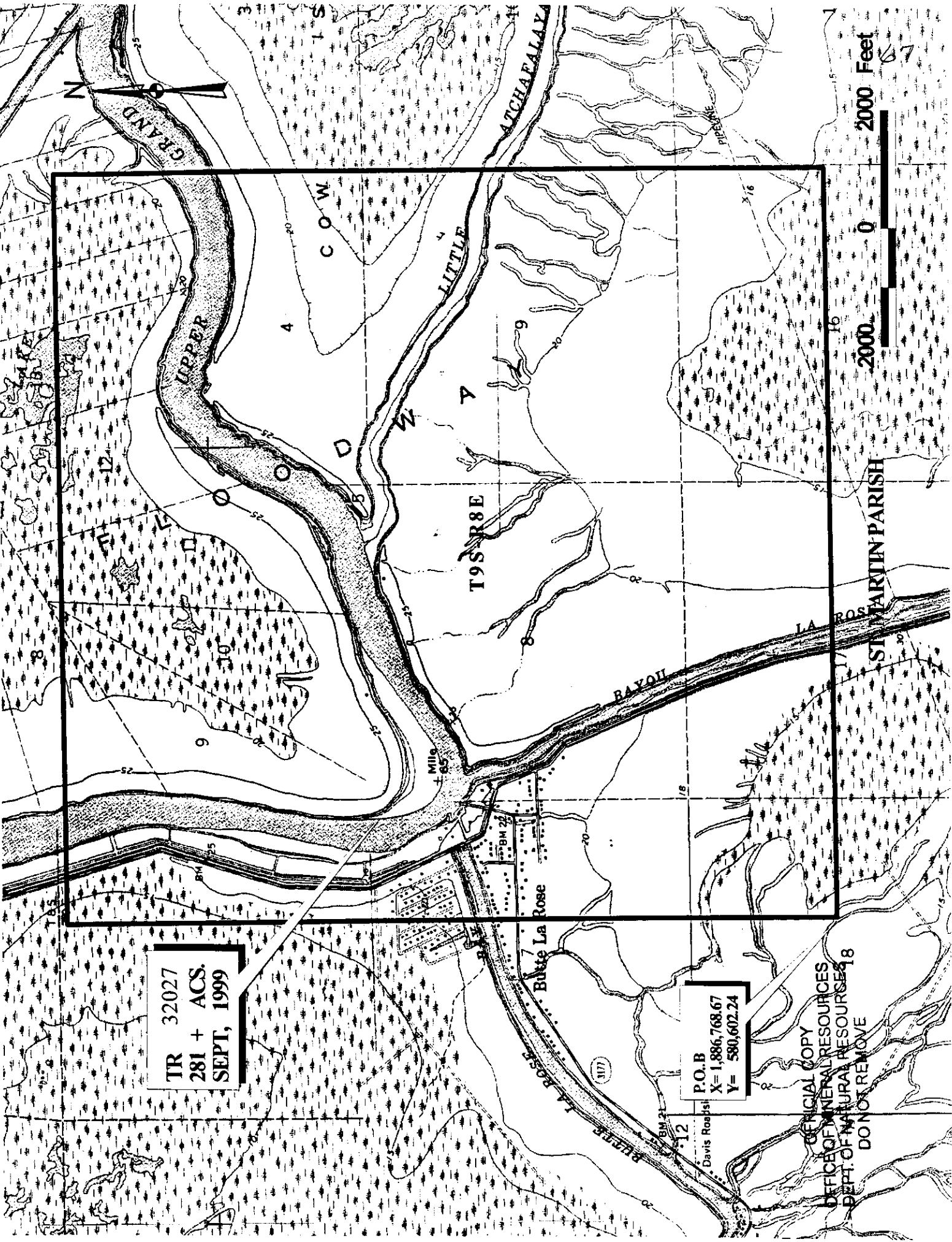
P.O. B  
Davis Roadst  
X= 1,886,768.67  
Y= 580,602.24

GENUINE COPY  
OFFICE OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES 18  
DO NOT REMOVE

2000 0 2000 Feet

ST MARTIN PARISH

67

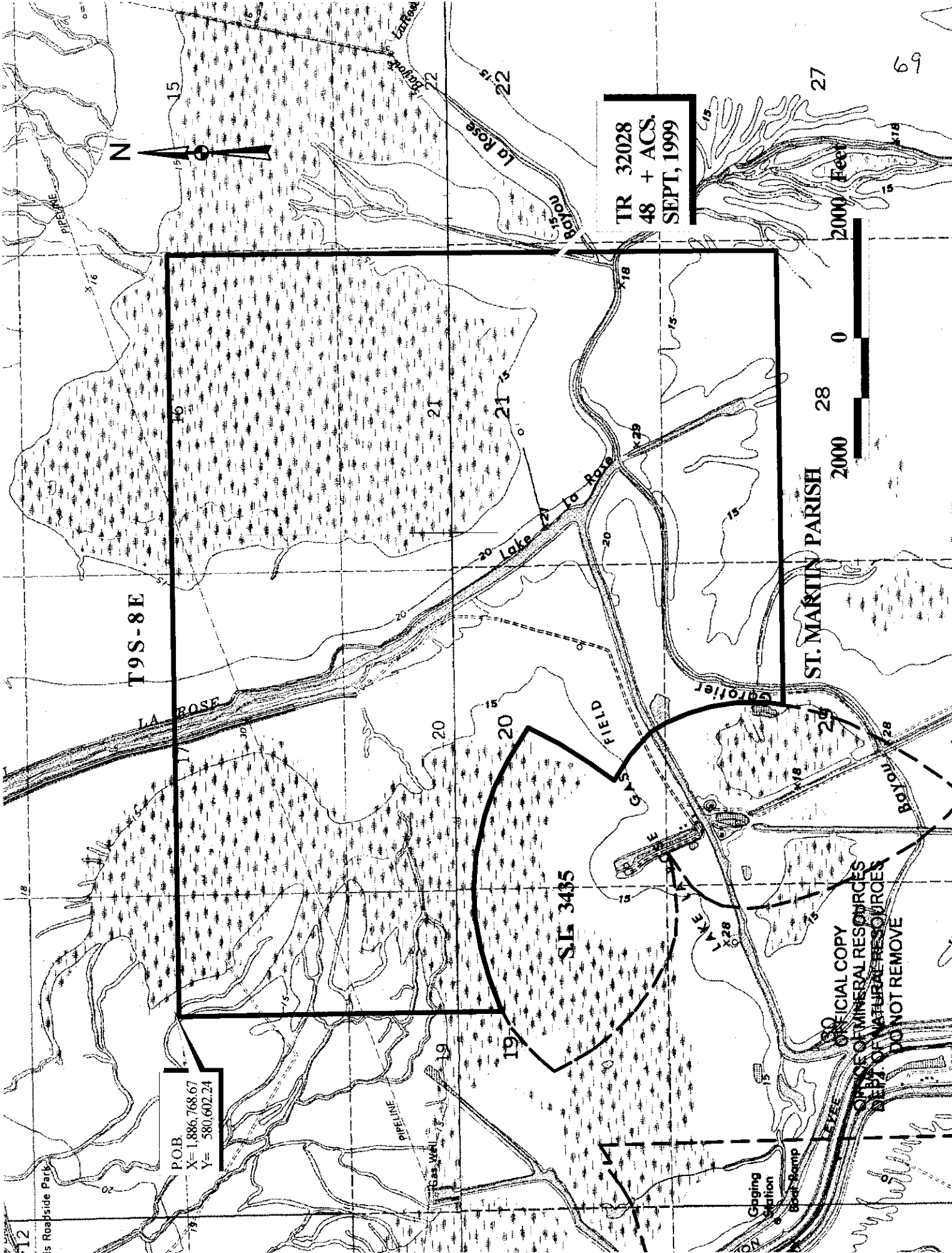


**TRACT 32028 - St. Martin Parish, Louisiana**

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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,886,768.67 and Y = 580,602.24; thence East 12,676.01 feet to a point having Coordinates of X = 1,899,444.68 and Y = 580,602.24; thence South 00 degrees 24 minutes 54 seconds West 10,164.36 feet to a point having Coordinates of X = 1,899,371.04 and Y = 570,438.15; thence West approximately 7,575 feet to a point on an East boundary of State Lease No. 3435, as amended, having a Coordinate of Y = 570,438.15; thence along the boundaries of said State Lease No. 3435 the following courses: Northeasterly, Northwesterly, Northeasterly, Northwesterly and Southwesterly to a point having a Coordinate of X = 1,886,768.67; thence North approximately 5,400 feet to the point of beginning, **LESS AND EXCEPT** any portion of State Lease No. 3435, as amended, that may lie within the above described tract, containing approximately **48 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



T9S-8E

P.O.B.  
X= 1,886,768.67  
Y= 580,602.24

TR 32028  
48 + ACS.  
SEPT, 1999

ST. MARTIN PARISH

SL 3435

OFFICIAL COPY  
OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

2000 Feet

2000 0 2000

69



2000 Feet

2000 0 2000

ST. MARTIN PARISH

SL 3435

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OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

69



2000 Feet

2000 0 2000

ST. MARTIN PARISH

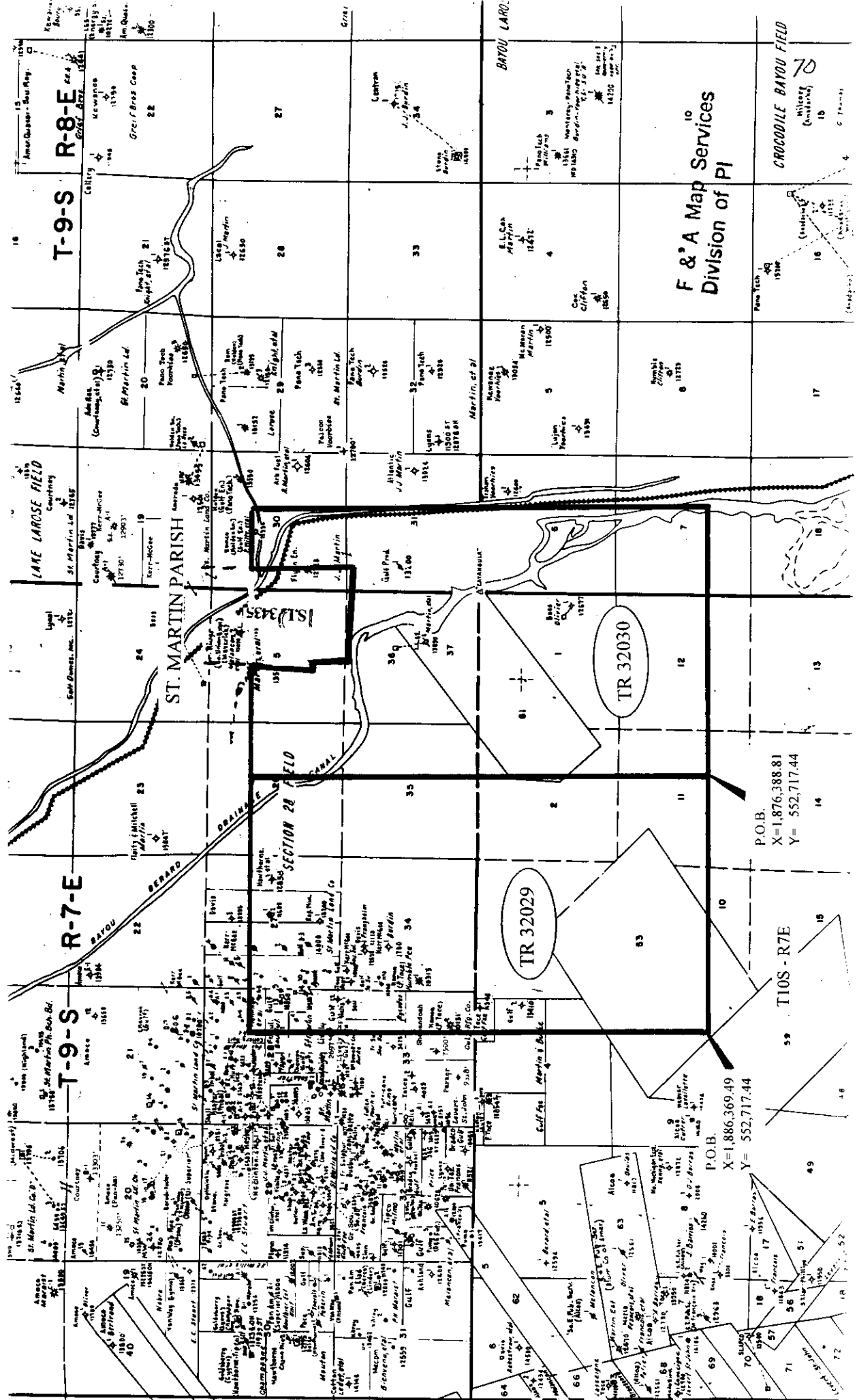
SL 3435

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OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

69

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MAP NOT TO SCALE



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Division of PI

CROCODILE BAYOU FIELD  
70  
Whitlock  
(Successors)  
15  
G. Thomas

T10S-R7E

P.O.B.  
X=1,886,369.49  
Y=552,717.44

P.O.B.  
X=1,876,388.81  
Y=552,717.44

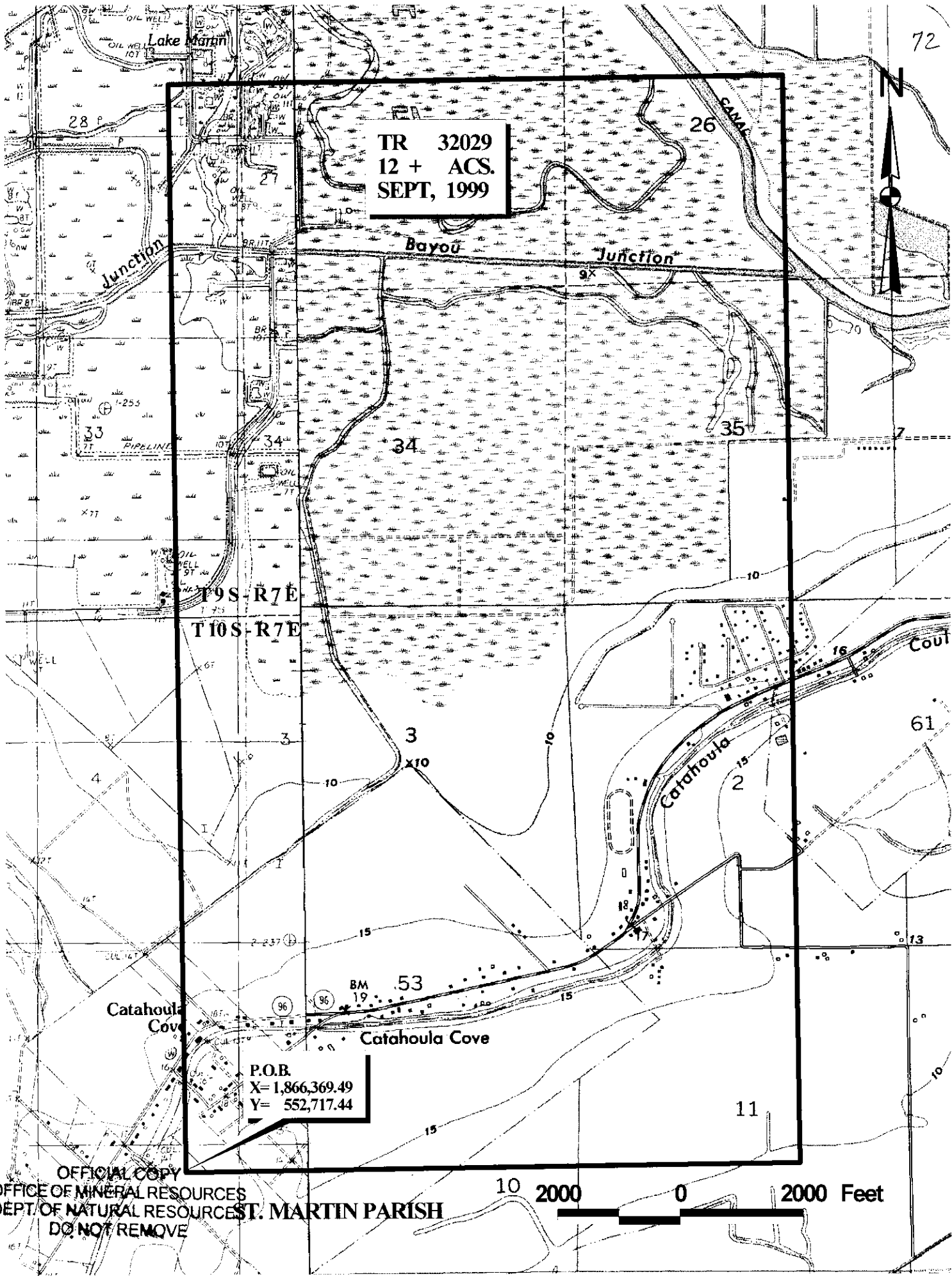
**TRACT 32029 - St. Martin Parish, Louisiana**

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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,866,369.49 and Y = 552,717.44; thence North 17,720.71 feet to a point having Coordinates of X = 1,866,369.49 and Y = 570,438.15; thence East 10,019.32 feet to a point having Coordinates of X = 1,876,388.81 and Y = 570,438.15; thence South 17,720.71 feet to a point having Coordinates of X = 1,876,388.81 and Y = 552,717.44; thence West 10,019.32 feet to the point of beginning, containing approximately 12 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).

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 32029  
12 + ACS.  
SEPT, 1999



T9S R7E  
T10S R7E

P.O.B.  
X= 1,866,369.49  
Y= 552,717.44

OFFICIAL COPY  
OFFICE OF MINERAL RESOURCES  
DEPT. OF NATURAL RESOURCES  
ST. MARTIN PARISH  
DO NOT REMOVE

10 2000 0 2000 Feet

**TRACT 32030 - St. Martin 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 September 8, 1999, situated in St. Martin Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,876,388.81 and Y = 552,717.44; thence North 17,720.71 feet to a point having Coordinates of X 1,876,388.81 and Y = 570,438.15; thence East approximately 4,580 feet to a point on a West boundary of State Lease No. 3435, as amended, having a Coordinate of Y = 570,438.15; thence along the boundary of said State Lease No. 3435 the following courses: Southwesterly, Southeasterly and Northwesterly to a point having a Coordinate of Y = 570,438.15; thence East approximately 2,220 feet to a point having Coordinates of X = 1,886,768.67 and Y = 570,438.15; thence South 17,720.71 feet to a point having Coordinates of X = 1,886,768.67 and Y = 552,717.44; thence West 10,379.86 feet to the point of beginning, **LESS AND EXCEPT** any portion of State Lease No. 3435, as amended, that may lie within the above described tract, containing approximately **82 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).

Applicant: Bradley Broussard Land Service

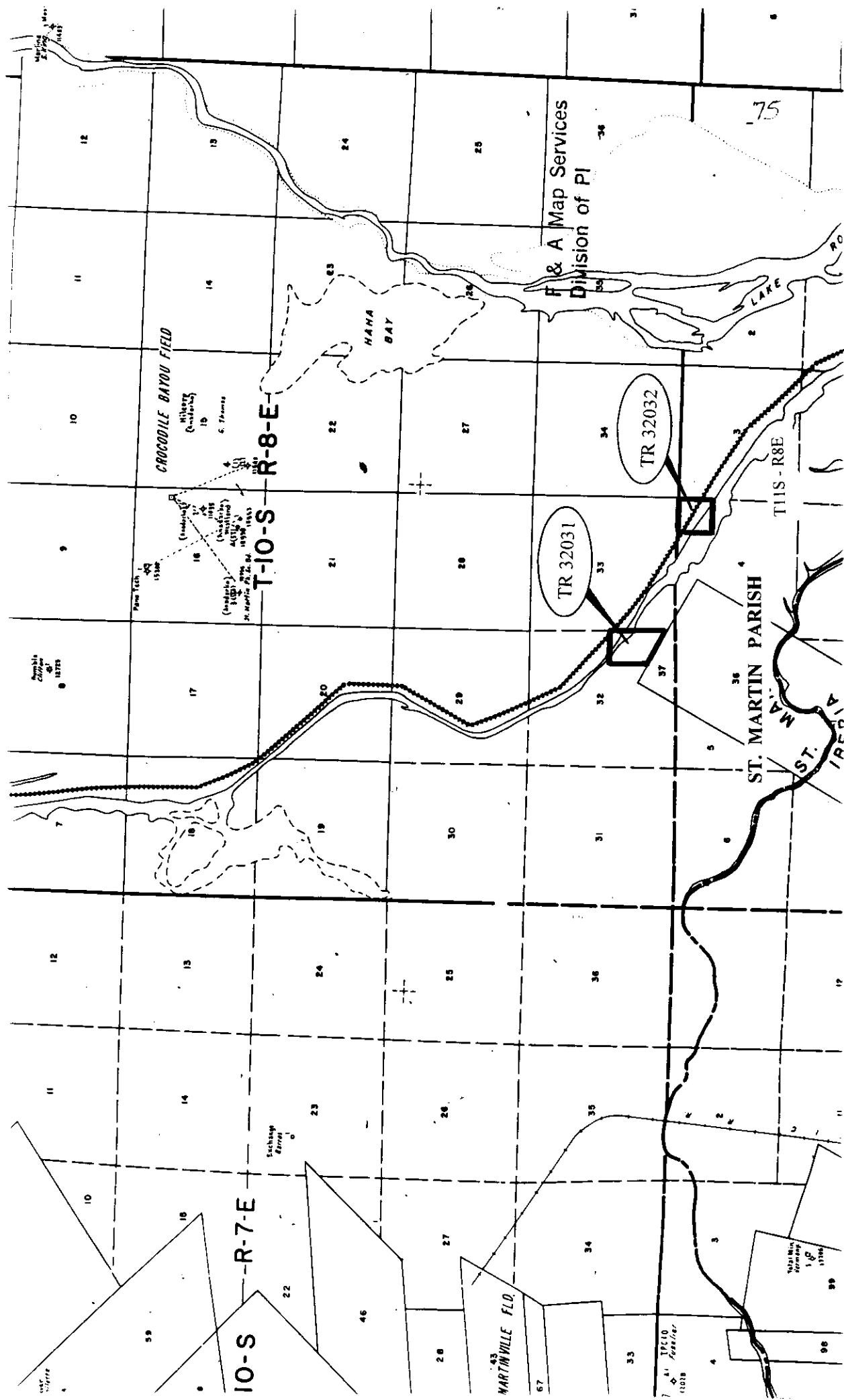
Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other





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FOR INFORMATIONAL PURPOSES ONLY!

MAP NOT TO SCALE

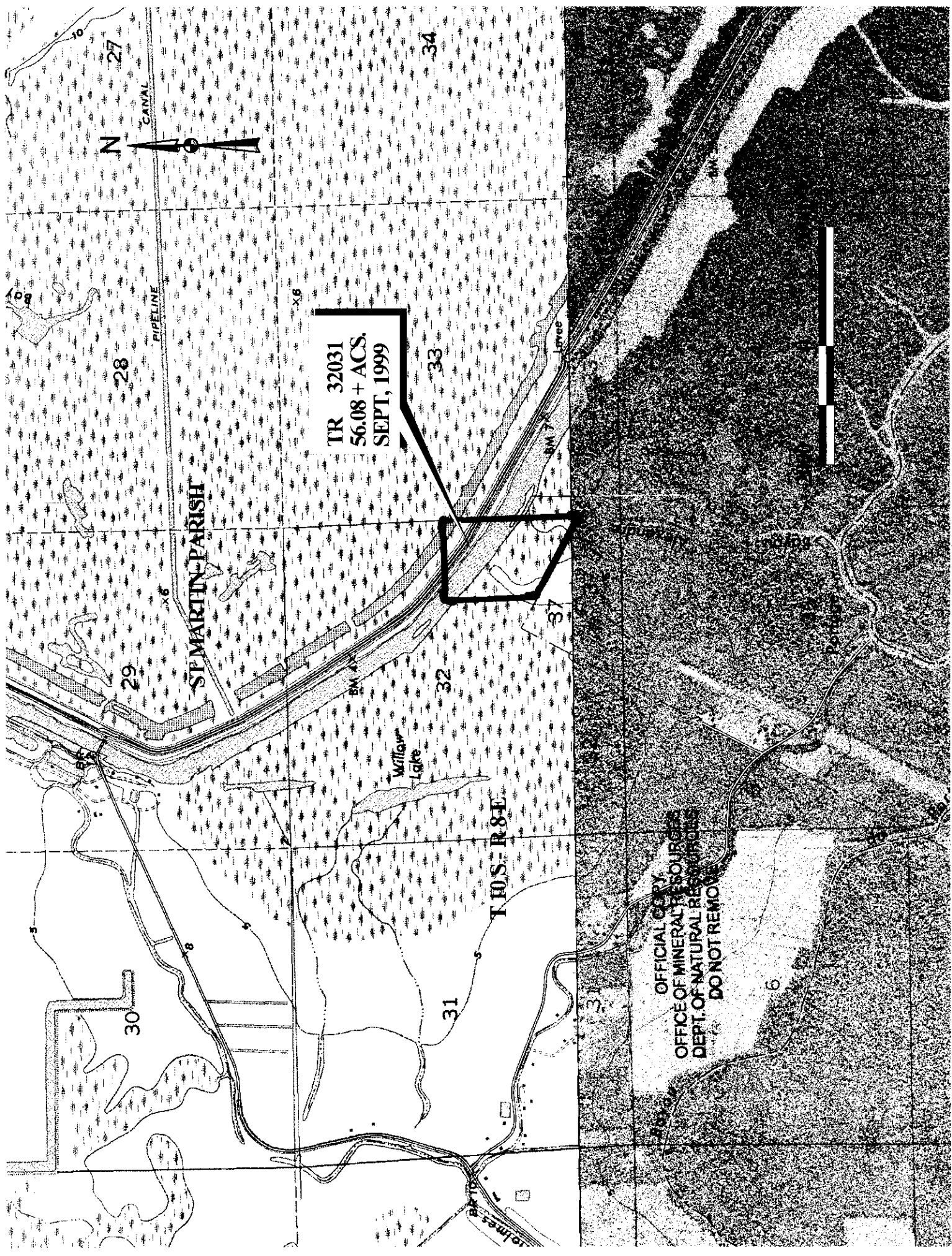


**TRACT 32031 - St. Martin Parish, Louisiana**

All lands owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in St. Martin Parish, Louisiana, and being more fully described as follows: East Half of the Southeast Quarter of Section 32, Township 10 South, Range 8 East, containing approximately **56.08 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources.

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32031  
56.08 + ACS.  
SEPT, 1999

ST MARTIN-PARISH

T10S-R8E

OFFICIAL COPY  
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DEPT. OF NATURAL RESOURCES  
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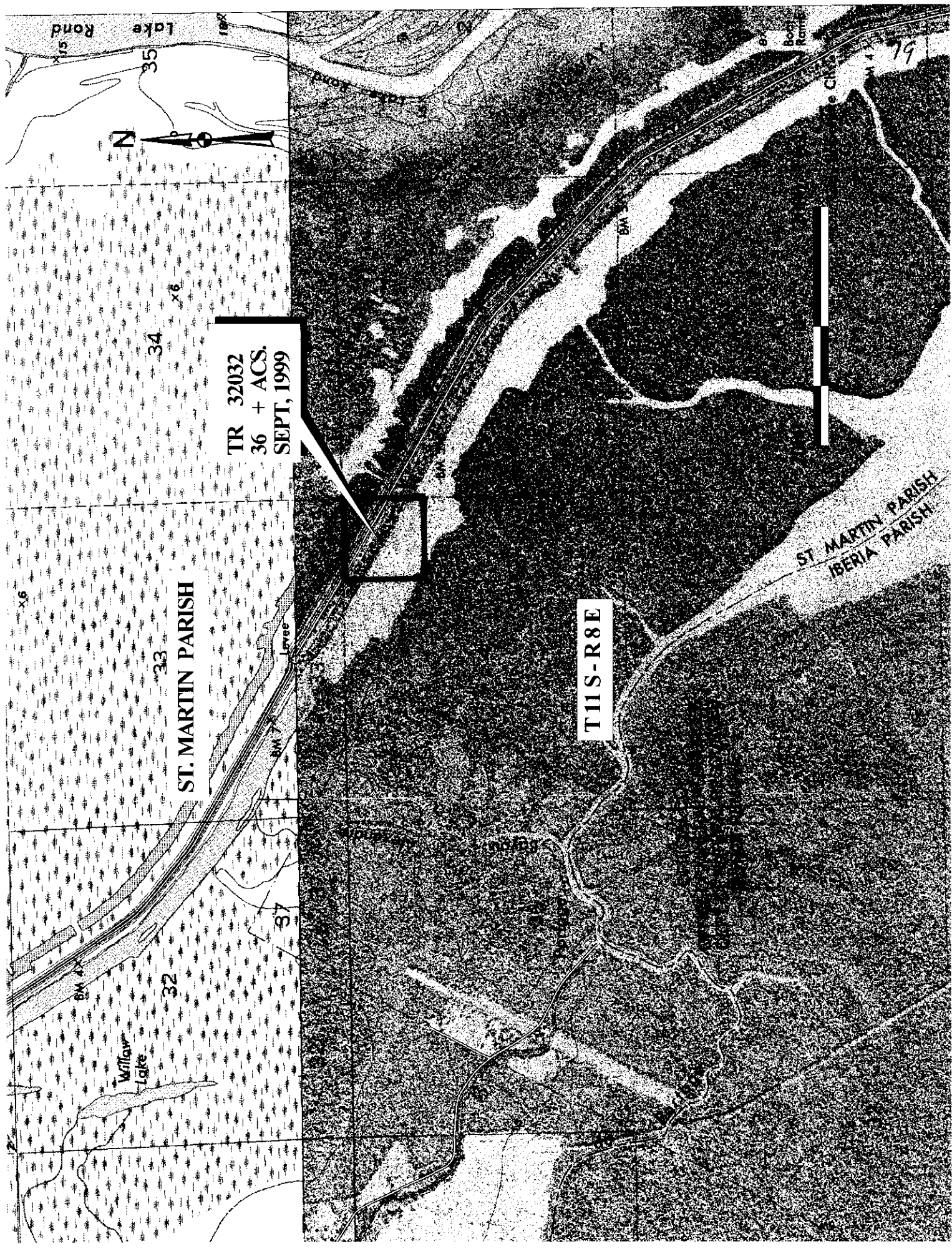


**TRACT 32032 - St. Martin Parish, Louisiana**

All lands owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in St. Martin Parish, Louisiana, and being more fully described as follows: Northeast Quarter of the Northeast Quarter of Section 4, Township 11 South, Range 8 East, containing approximately 36 acres as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources.

Applicant: Bradley Broussard Land Service

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32032  
36 + ACS,  
SEPT, 1999

T11S-R8E

ST. MARTIN PARISH

ST. MARTIN PARISH  
IBERIA PARISH

Willow  
Lake

Lake  
Rond





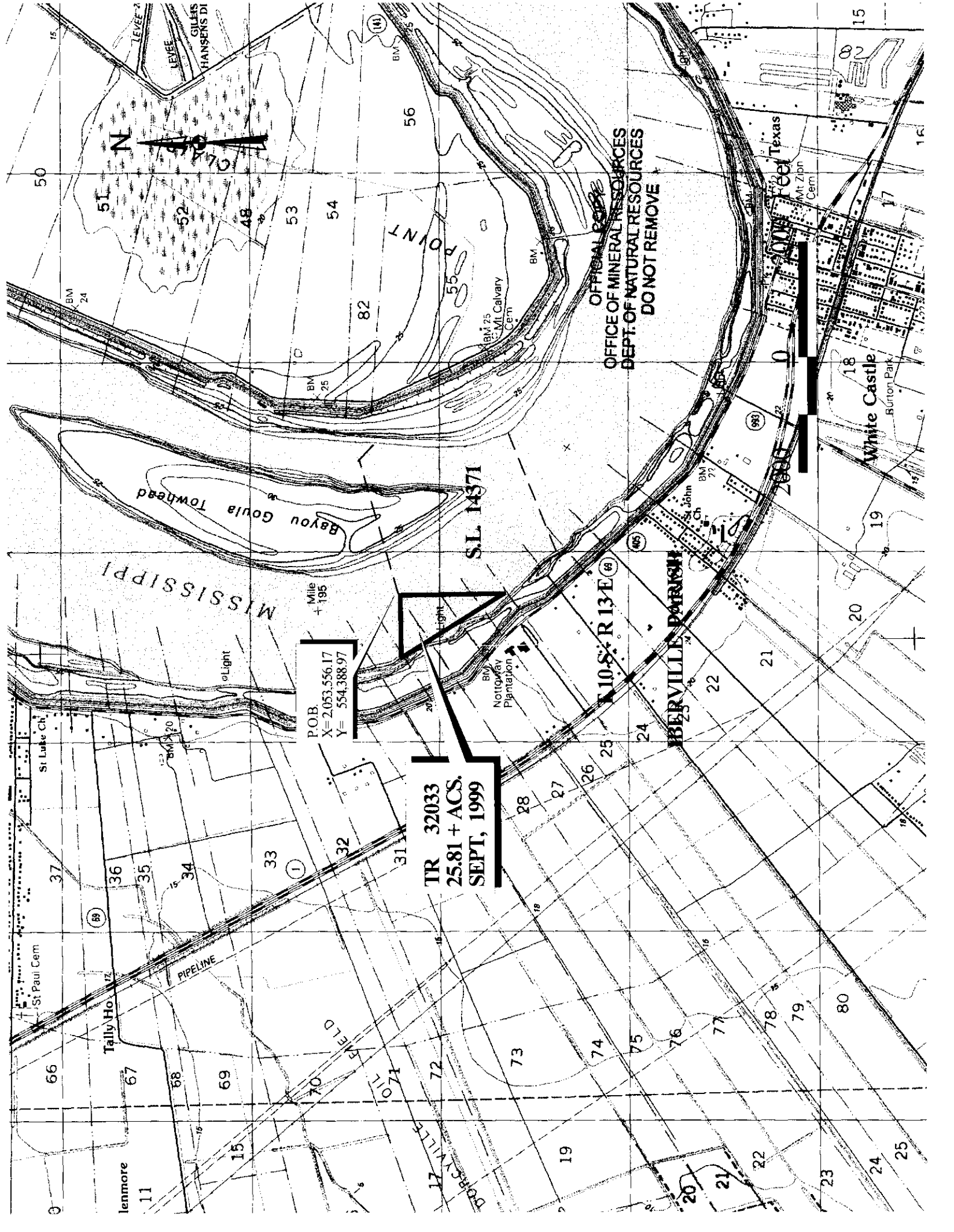
**TRACT 32033 - Iberville Parish, Louisiana**

All of the lands now or formerly constituting the beds and bottoms of Mississippi River 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 September 8, 1999, situated in Iberville Parish, Louisiana, within the following described boundaries: Beginning at the Northwest corner of State Lease No. 14371, as amended, having Coordinates of X = 2,053,556.17 and Y = 554,388.97; thence South along the West side of said State Lease No. 14371, as amended, approximately 1,800 feet to a point on the West bank of the Mississippi River having a Coordinate of Y = 552,588.97; thence Northwesterly approximately 2,100 feet along the West bank of the Mississippi River to a point having a Coordinate of X = 2,052,475.08; thence East 1,081.09 feet to the point of beginning, **LESS AND EXCEPT**, if any, that portion of State Lease No. 14371, as amended, that may lie within the above described tract, containing approximately **25.81 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).

Applicant: Mark A. O'Neal & Associates, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other





MISSISSIPPI

Bayou Goula Towhead

POINT

GILLES  
HANSENS DI  
LEVEE  
LEVEE

P.O.B.  
X= 2053.556.17  
Y= 554.388.97

TR 32033  
25.81 + ACS.  
SEPT, 1999

S.L. 14371

R 13 E (6)

IBERVILLE PARISH

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

White Castle  
Burton Park

Texas  
Mt Zion  
Cem

lenmore  
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Tally Ho  
17

St Paul Cem

St Luke Ch

Light

Notoway  
Plantation

John

Calvary  
Cem

White Castle  
Burton Park

White Castle  
Burton Park

White Castle  
Burton Park

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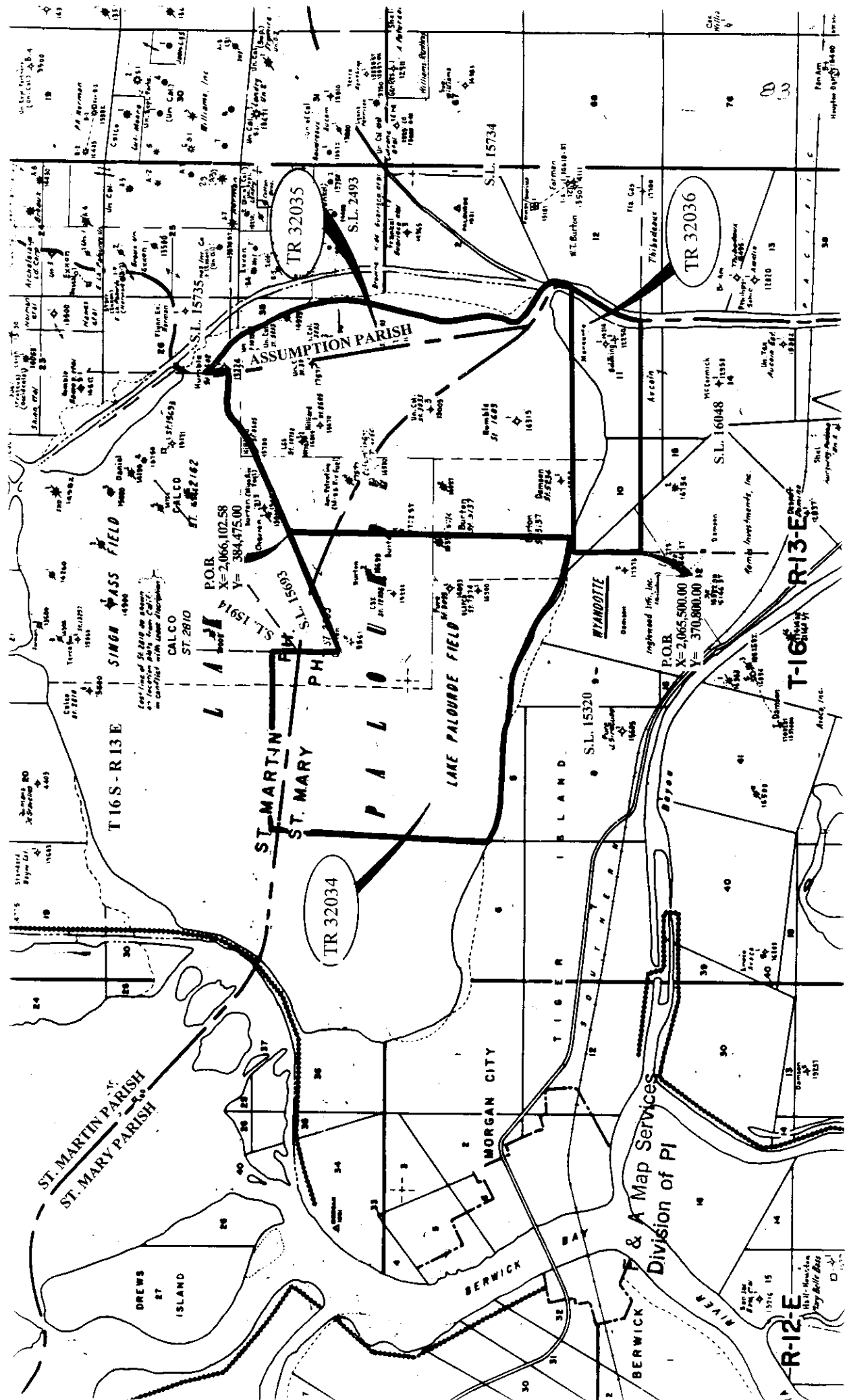
99

100



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MAP NOT TO SCALE



& A Map Services  
Division of PI

**TRACT 32034 - St. Martin and St. Mary 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in St. Martin and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at a point on the South boundary of State Lease No. 15693 having Coordinates of X = 2,066,102.58 and Y = 384,475.00; thence South 11,012.95 feet to a point having Coordinates of X = 2,066,102.58 and Y = 373,462.05; thence Westerly approximately 603 feet to the Northeast corner of State Lease No. 15320 having a Coordinate of X = 2,065,500.00; thence Northwesterly and Westerly along the Northern boundary of said State Lease No. 15320 to its Northwest corner having a Coordinate of X = 2,057,000.00; thence Westerly and Northwesterly along the South bank line of Lake Palourde to an intersection point with a line having a Coordinate of X = 2,054,300.00; thence North approximately 8,746 feet to a point having Coordinates of X = 2,054,300.00 and Y = 385,157.61; thence East 7,000.00 feet to a point on the West boundary of State Lease No. 15914 having Coordinates of X = 2,061,300.00 and Y = 385,157.61; thence South 657.61 feet on the said West boundary of said State Lease No. 15914 to its Southwest corner, also being the most Westerly Northwest corner of said State Lease No. 15693 having Coordinates of X = 2,061,300.00 and Y = 384,500.00; thence South 2,100.00 feet on the West boundary of said State Lease No. 15693 to its Southwest corner having Coordinates of X = 2,061,300.00 and Y = 382,400.00; thence North 66 degrees 37 minutes 58 seconds East 5,231.67 feet on the South boundary of said State Lease No. 15693 to the point of beginning, containing approximately **2,500 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 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: Sally Pesson

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



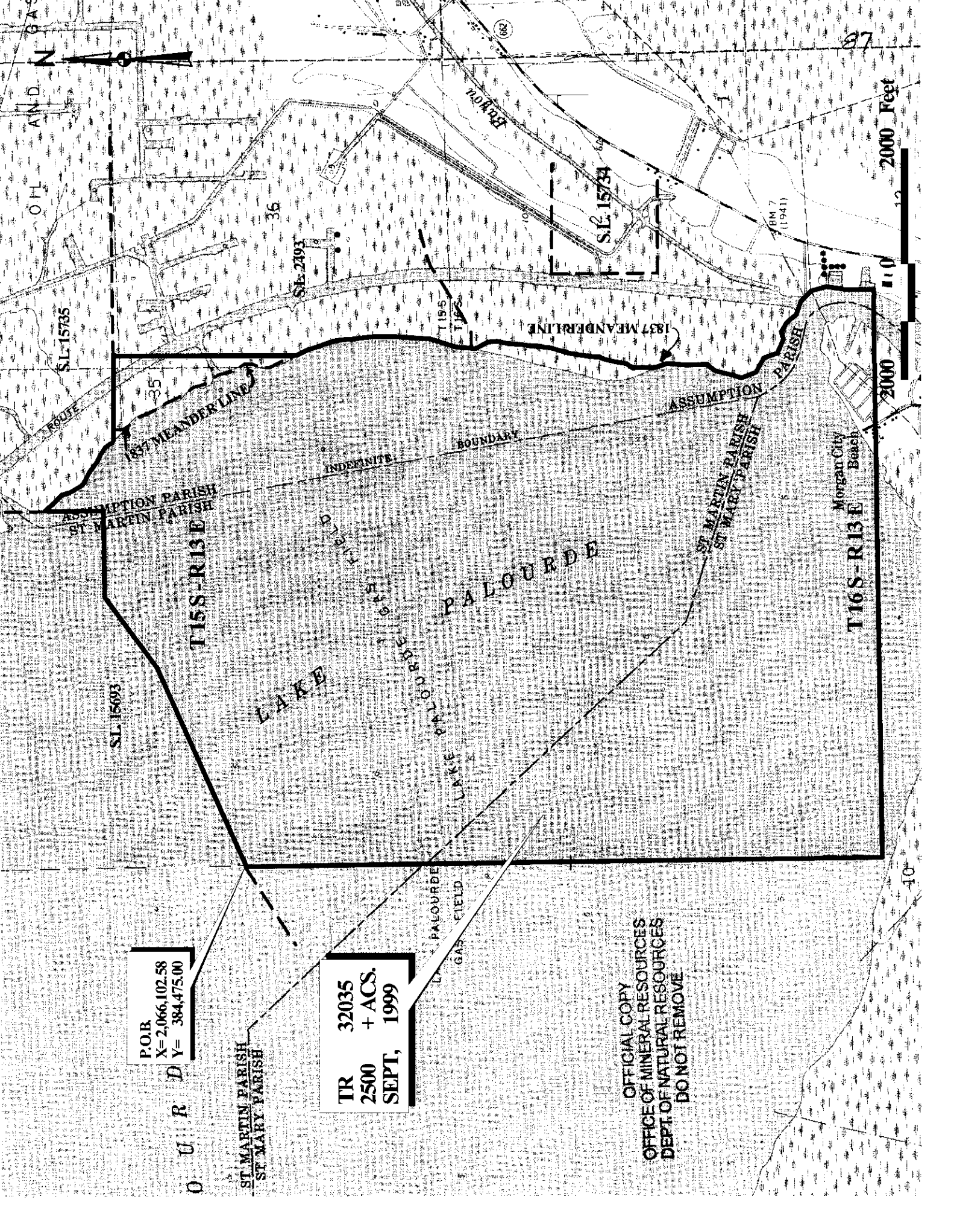
**TRACT 32035 - Assumption, St. Martin and St. Mary Parishes, Louisiana**

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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Assumption, St. Martin and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at a point on the Southern boundary of State Lease No. 15693 having Coordinates of X = 2,066,102.58 and Y = 384,475.00; thence on the Southern and Eastern boundaries of said State Lease No. 15693 the following courses: North 66 degrees 37 minutes 58 seconds East 3,768.33 feet, North 54 degrees 16 minutes 23 seconds East 1,525.25 feet, East 1,499.95 feet and North approximately 957 feet to a point of intersection on the Eastern bank line of Lake Palourde having a Coordinate of X = 2,072,300.00, also being a point on the Southern boundary of State Lease No. 15735; thence Southeasterly and Easterly on said Southern boundary of said State Lease No. 15735 to the Northwest corner of State Lease No. 2493, as amended; thence Southerly on said boundary of said State Lease No. 2493 to its Southwest corner, also being a point on the Eastern shoreline of said Lake Palourde; thence Southwesterly and Southeasterly on said East shoreline of said Lake Palourde, the 1837 meander line of Lake Palourde and the left descending bank of Bayou Boeuf to an intersection point with an East-West line having a Coordinate of Y = 373,462.05; thence West approximately 9,710 feet to a point having Coordinates of X = 2,066,102.58 and Y = 373,462.05; thence North 11,012.95 feet to the point of beginning, containing approximately 2,500 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 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: Sally Pesson

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



P.O.B.  
 X= 2,066,102.58  
 Y= 384,475.00

O U R D

ST MARTIN PARISH  
 ST MARY PARISH

TR 32035  
 + ACS.  
 2500  
 SEPT, 1999

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**TRACT 32036 - Assumption and St. Mary 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Assumption and St. Mary Parishes, Louisiana, within the following described boundaries: Beginning at the Northwest corner of State Lease No. 16048, also being a point on the East boundary of State Lease No. 15320 having Coordinates of X = 2,065,500.00 and Y = 370,800.00; thence North approximately 2,662 feet on the said East boundary of said State Lease No. 15320 to its Northeast corner; thence Easterly approximately 603 feet to a point having Coordinates of X = 2,066,102.58 and Y = 373,462.05; thence East approximately 9,710 feet to a point of intersection on the left descending bank of Bayou Boeuf; thence Southwesterly on the left descending bank of Bayou Boeuf to a point of intersection on the North boundary of said State Lease No. 16048; thence West approximately 9,140 feet on the North boundary of said State Lease No. 16048 to the point of beginning, containing approximately 166 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 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: Sally Pesson

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



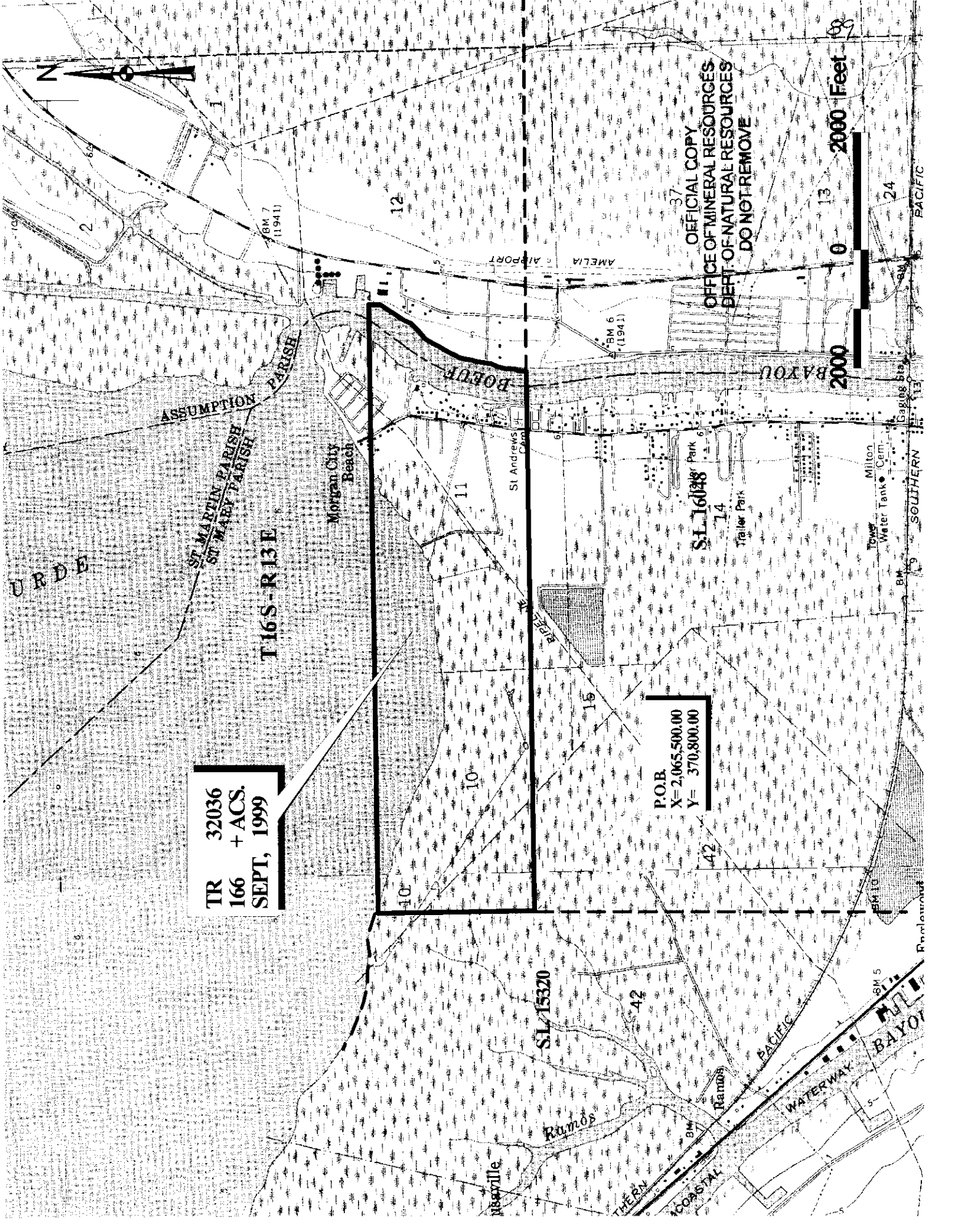
TR 32036  
166 + ACS.  
SEPT, 1999

T16S-R13E

P.O.B.  
X= 2,065,500.00  
Y= 370,800.00

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DO NOT REMOVE

2000 Feet







**TRACT 32037 - St. Mary 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 September 8, 1999, situated in St. Mary Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,990,007.85 and Y = 296,595.60; thence North approximately 2,077 feet to a point on the South boundary of State Lease No. 340, Belle Isle Dome Area; thence Easterly along the South boundary of said State Lease No. 340 to its Southeast corner; thence Northerly along the East boundary of said State Lease No. 340 to its Northeast corner, also being a point on the South boundary of State Lease No. 3184; thence Easterly along the South boundary of said State Lease No. 3184 to its Southeast corner; thence Southeasterly on a straight line to the Northwest corner of State Lease No. 15854, having Coordinates of X = 1,999,414.21 and Y = 303,498.59; thence South 6,902.99 feet along the West line of said State Lease No. 15854 to its Southwest corner having Coordinates of X = 1,999,414.21 and Y = 296,595.60; thence West 9,406.36 feet to the point of beginning, containing approximately 1,259 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: This tract is located within the Atchafalaya Delta Wildlife Management Area. Any operations on said tract shall be coordinated with the Louisiana Department of Wildlife and Fisheries. Special Rules and Regulations have been promulgated by the Louisiana Department of Wildlife and Fisheries for the protection of the game and wildlife for some management areas. Any lease awarded by the Board on said tract shall be subject to any applicable Rules and Regulations of said management area. Copies of these Rules and Regulations may be obtained from the Louisiana Department of Wildlife and Fisheries through the Assistant Secretary, Office of Wildlife, upon request.

The proposed mineral lease is located on the Atchafalaya Delta Wildlife Management Area which is under the jurisdiction of the Louisiana Department of Wildlife and Fisheries.

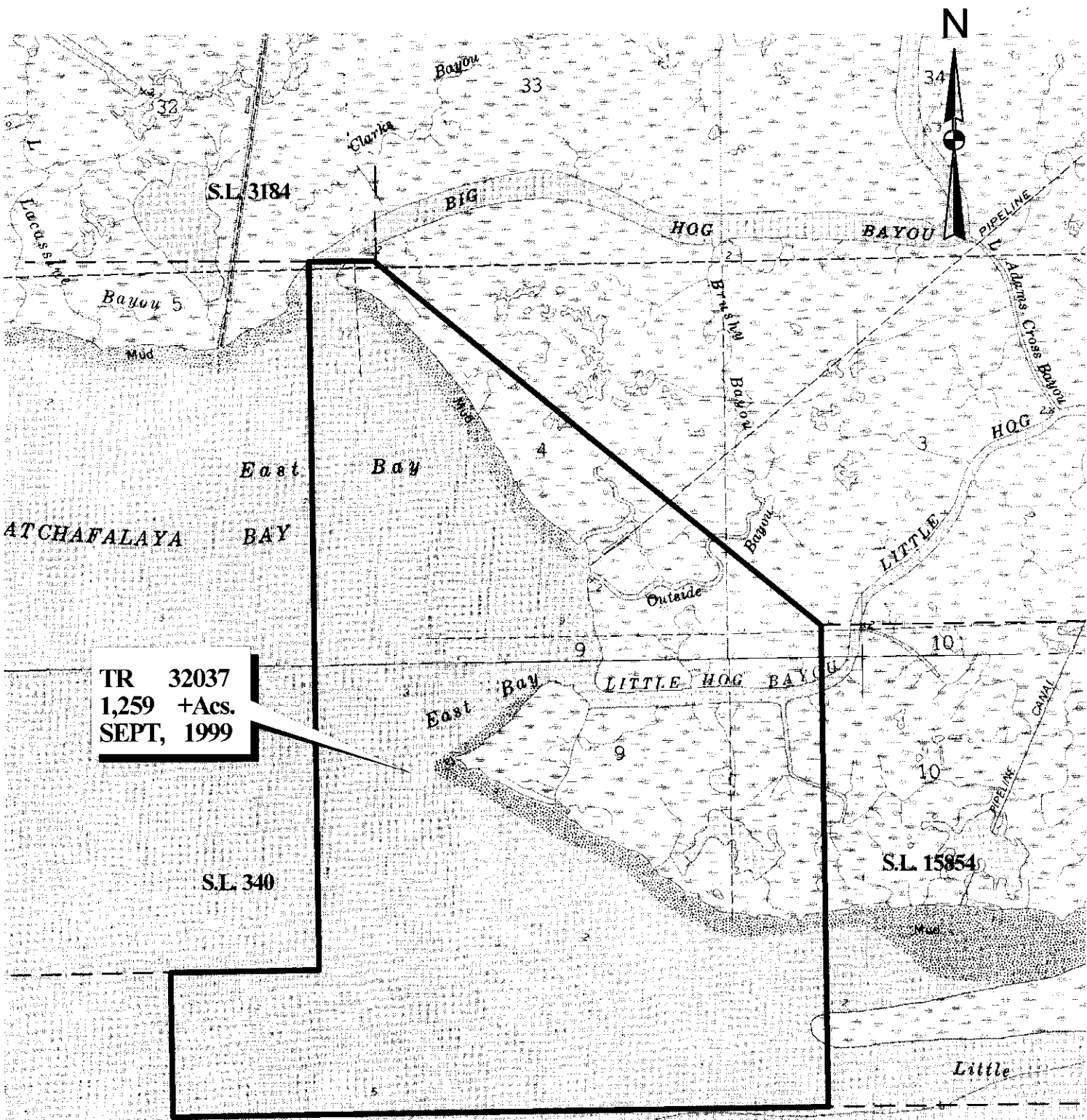
- 1) No activities will be allowed without written authorization from the Louisiana Department of Wildlife and Fisheries.
- 2) Projects will be evaluated on a case by case basis. Modifications to projects may be required including but not limited to access routes, spoil placement, well sites, flowlines, and appurtenant structures.
- 3) Mitigation will be required to offset unavoidable wetland impacts.
- 4) Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to by the Louisiana Department of Wildlife and Fisheries.

- 5) Prior to submitting applications for wetland permits to Federal and State permitting agencies the lease holder shall coordinate project details with the Louisiana Department of Wildlife and Fisheries, Fur and Refuge Division. Contact person for the Department will be Mike Windham (504) 568-5886.

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 and the Louisiana Department of Wildlife and Fisheries, 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 and the Louisiana Department of Wildlife and Fisheries, its Offices or Commissions, as hereinabove reserved.

Applicant: Harold J. Anderson, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32037  
1,259 +Acc.  
SEPT, 1999

**T17S-R11E  
ST. MARY PARISH**

P.O.B.  
X = 1,990,007.85  
Y = 296,595.60

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**TRACT 32038 - St. Mary 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 September 8, 1999, situated in St. Mary Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 1,990,007.85 and Y = 296,595.60; thence East 9,406.36 feet to the Southwest corner of State Lease No. 15854 having Coordinates of X = 1,999,414.21 and Y = 296,595.60; thence East 7,100.00 feet along the South line of said State Lease No. 15854 to its Southeast corner having Coordinates of X = 2,006,514.21 and Y = 296,595.60; thence South to a point on the Northern boundary of State Lease No. 5097, as amended, having a Coordinate of X = 2,006,514.21; thence Westerly along said Northern boundary of said State Lease No. 5097 to the Southeast corner of State Lease No. 15949 having Coordinates of X = 1,998,361.01 and Y = 291,020.13; thence along the boundary of said State Lease No. 15949 the following courses: North 962.53 feet and West 8,353.16 feet to its Northwest corner having Coordinates of X = 1,990,007.85 and Y = 291,982.66; thence North 4,612.94 feet to the point of beginning, containing approximately **1,735 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: This tract is located within the Atchafalaya Delta Wildlife Management Area. Any operations on said tract shall be coordinated with the Louisiana Department of Wildlife and Fisheries. Special Rules and Regulations have been promulgated by the Louisiana Department of Wildlife and Fisheries for the protection of the game and wildlife for some management areas. Any lease awarded by the Board on said tract shall be subject to any applicable Rules and Regulations of said management area. Copies of these Rules and Regulations may be obtained from the Louisiana Department of Wildlife and Fisheries through the Assistant Secretary, Office of Wildlife, upon request.

The proposed mineral lease is located on the Atchafalaya Delta Wildlife Management Area which is under the jurisdiction of the Louisiana Department of Wildlife and Fisheries.

- 1) No activities will be allowed without written authorization from the Louisiana Department of Wildlife and Fisheries.
- 2) Projects will be evaluated on a case by case basis. Modifications to projects may be required including but not limited to access routes, spoil placement, well sites, flowlines, and appurtenant structures.
- 3) Mitigation will be required to offset unavoidable wetland impacts.
- 4) Removal of all structures, facilities and equipment will be required within 120 days of abandonment unless otherwise agreed to by the Louisiana Department of Wildlife and Fisheries.

- 5) Prior to submitting applications for wetland permits to Federal and State permitting agencies the lease holder shall coordinate project details with the Louisiana Department of Wildlife and Fisheries, Fur and Refuge Division. Contact person for the Department will be Mike Windham (504) 568-5886.

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 and the Louisiana Department of Wildlife and Fisheries, 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 and the Louisiana Department of Wildlife and Fisheries, its Offices or Commissions, as hereinabove reserved.

Applicant: Harold J. Anderson, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



14

SHELL ISLAND

S.L. 15854

Little Bay

TR 32038  
1,735 +Acs.  
SEPT, 1999

P.O.B.  
X = 1,990,007.85  
Y = 296,595.60

S.L. 5097

S.L. 15949

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ATCHAFALAYA BAY  
ST. MARY PARISH

2000 Feet

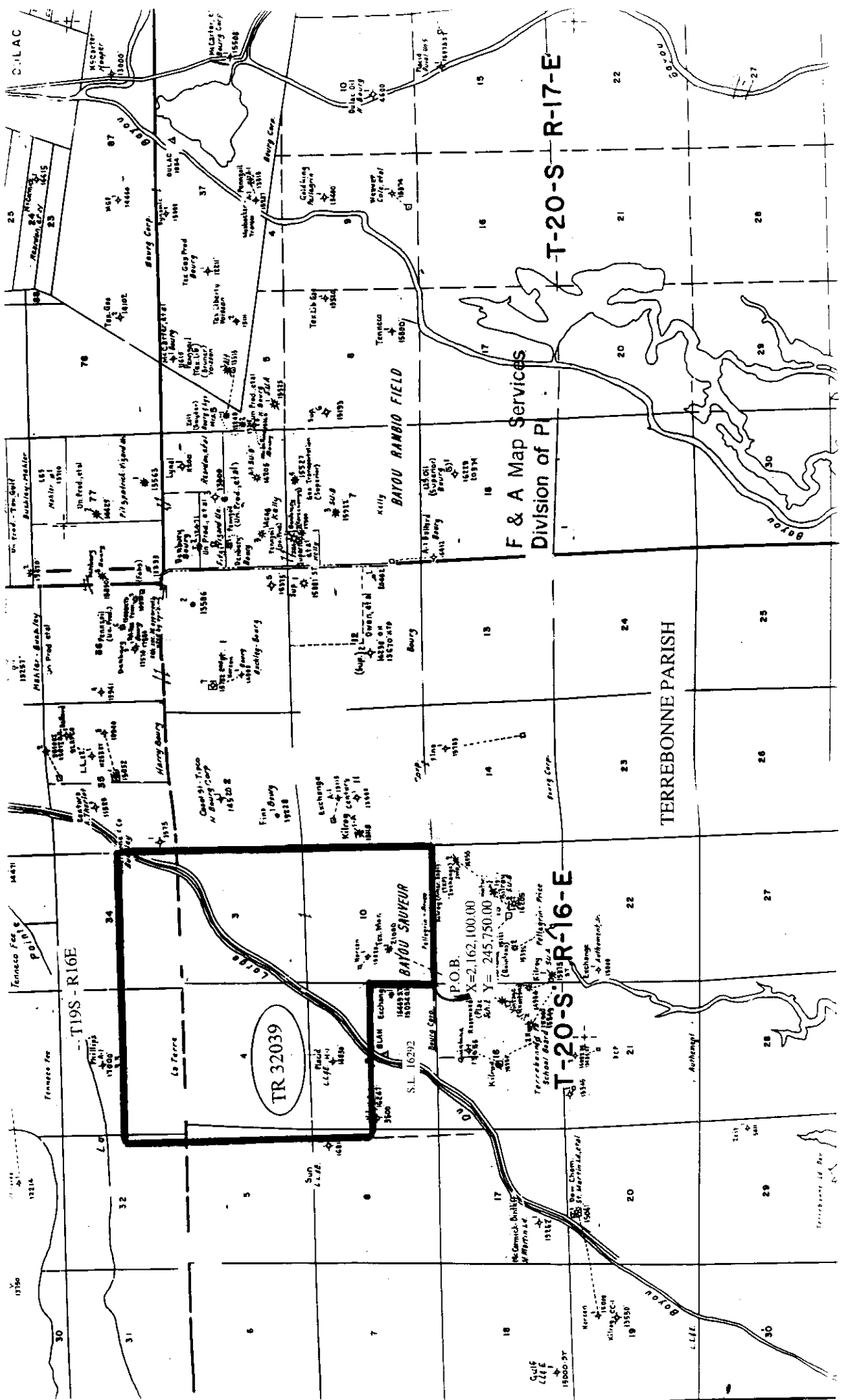
0

2000

2000 Feet

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FOR INFORMATIONAL PURPOSES ONLY!

MAP NOT TO SCALE





**TRACT 32039 - Terrebonne 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 September 8, 1999, situated in Terrebonne Parish, Louisiana, within the following described boundaries: Beginning at the most Eastern Southeast corner of State Lease No. 16292 having Coordinates of X = 2,162,100.00 and Y = 245,750.00; thence along the East and North boundaries of said State Lease No. 16292 the following courses: North 2,550.00 feet and West 5,950.00 feet to its Northwest corner having Coordinates of X = 2,156,150.00 and Y = 248,300.00; thence North 9,700.00 feet to a point having Coordinates of X = 2,156,150.00 and Y = 258,000.00; thence East 11,250.00 feet to a point having Coordinates of X = 2,167,400.00 and Y = 258,000.00; thence South 12,250.00 feet to a point having Coordinates of X = 2,167,400.00 and Y = 245,750.00; thence West 5,300.00 feet to the point of beginning, containing approximately 28 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: Petroleum Land Resources, Inc.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 32039  
28 + ACS.  
SEPT, 1999

T19S-R16E

T20S-R16E

S15-1622

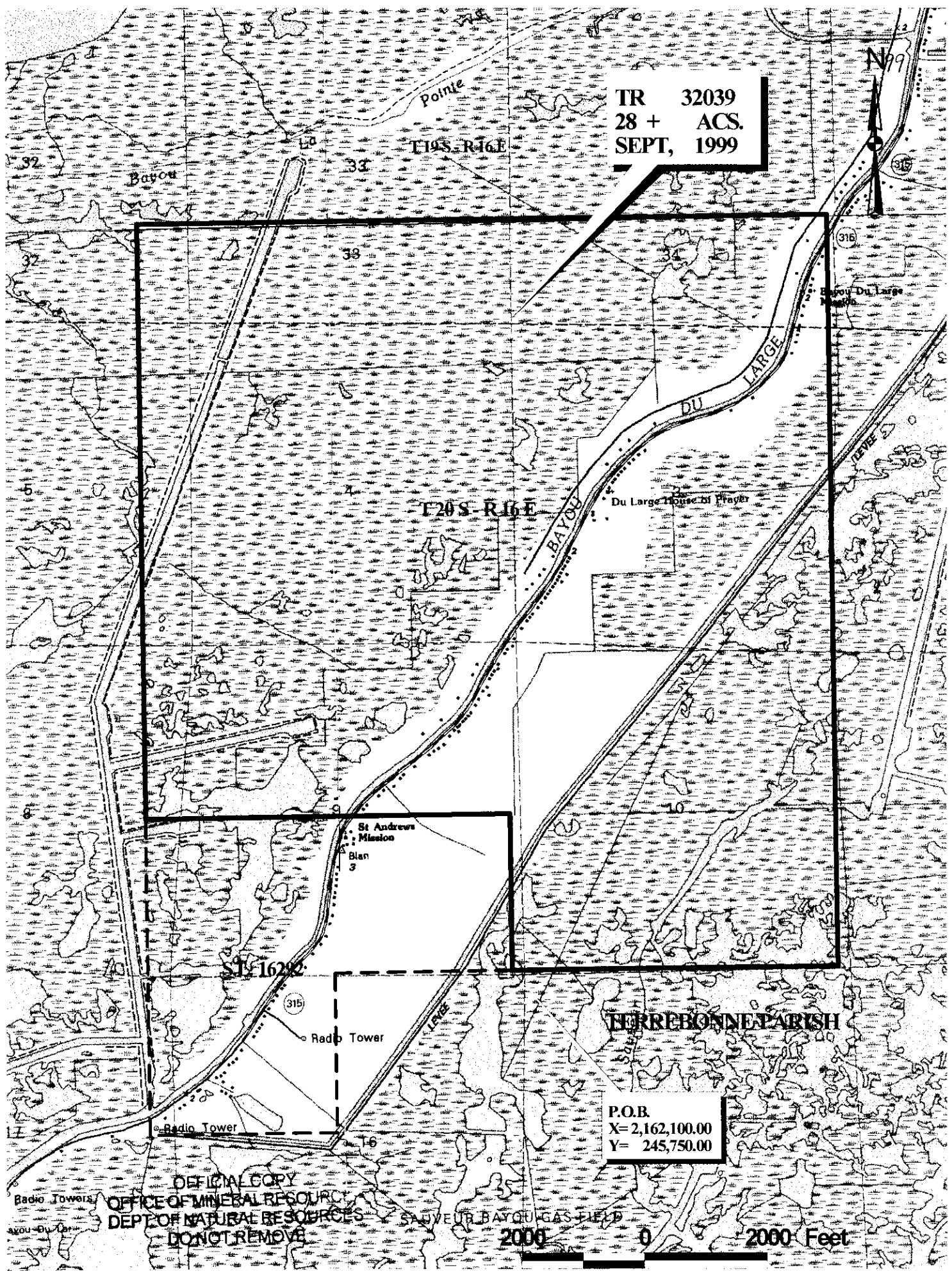
TERREBONNE PARISH

P.O.B.  
X= 2,162,100.00  
Y= 245,750.00

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

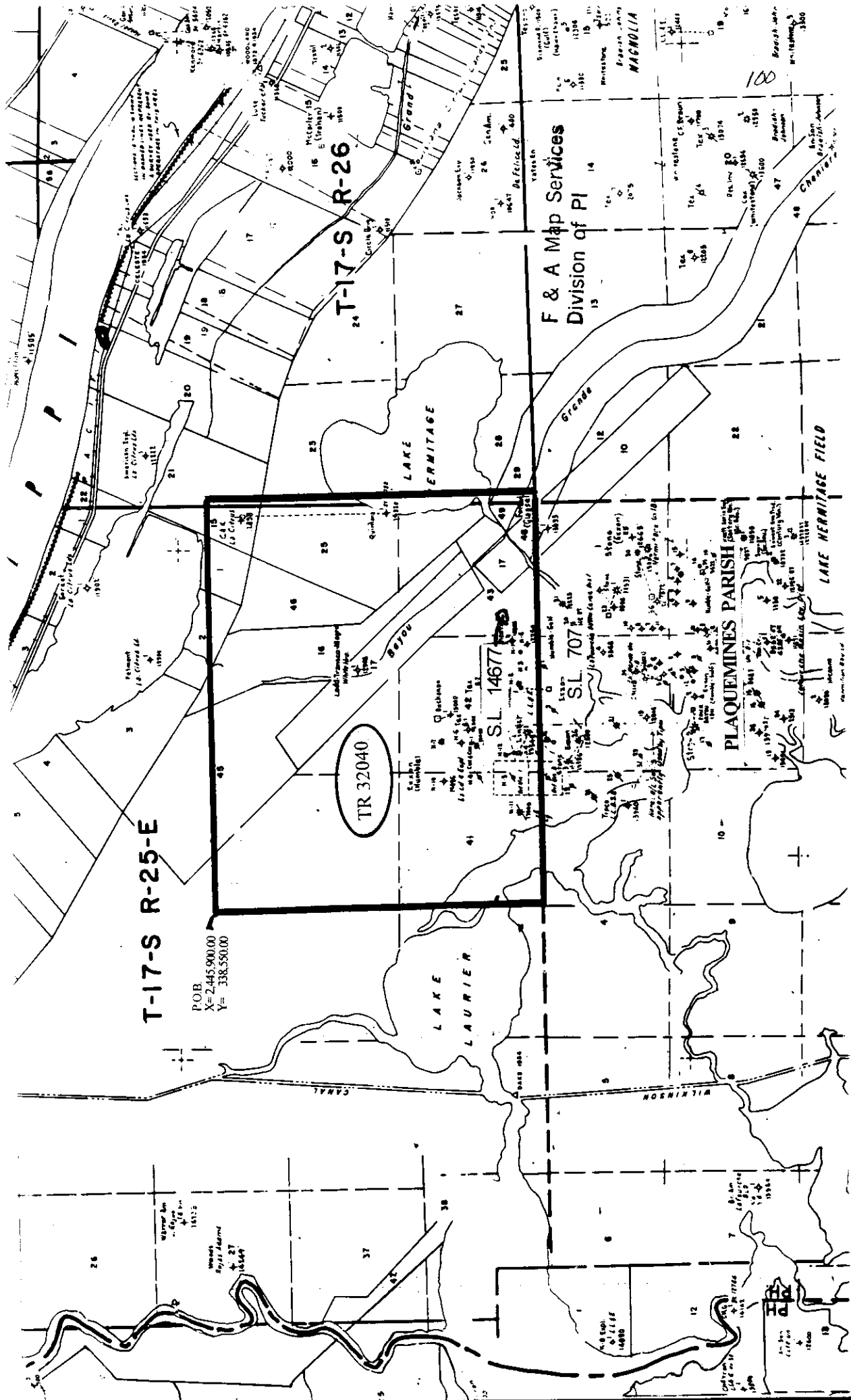
SAUVETERRE BAYOU GAS FIELD

2000 0 2000 Feet



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MAP NOT TO SCALE



**TRACT 32040 - Plaquemines Parish, Louisiana**

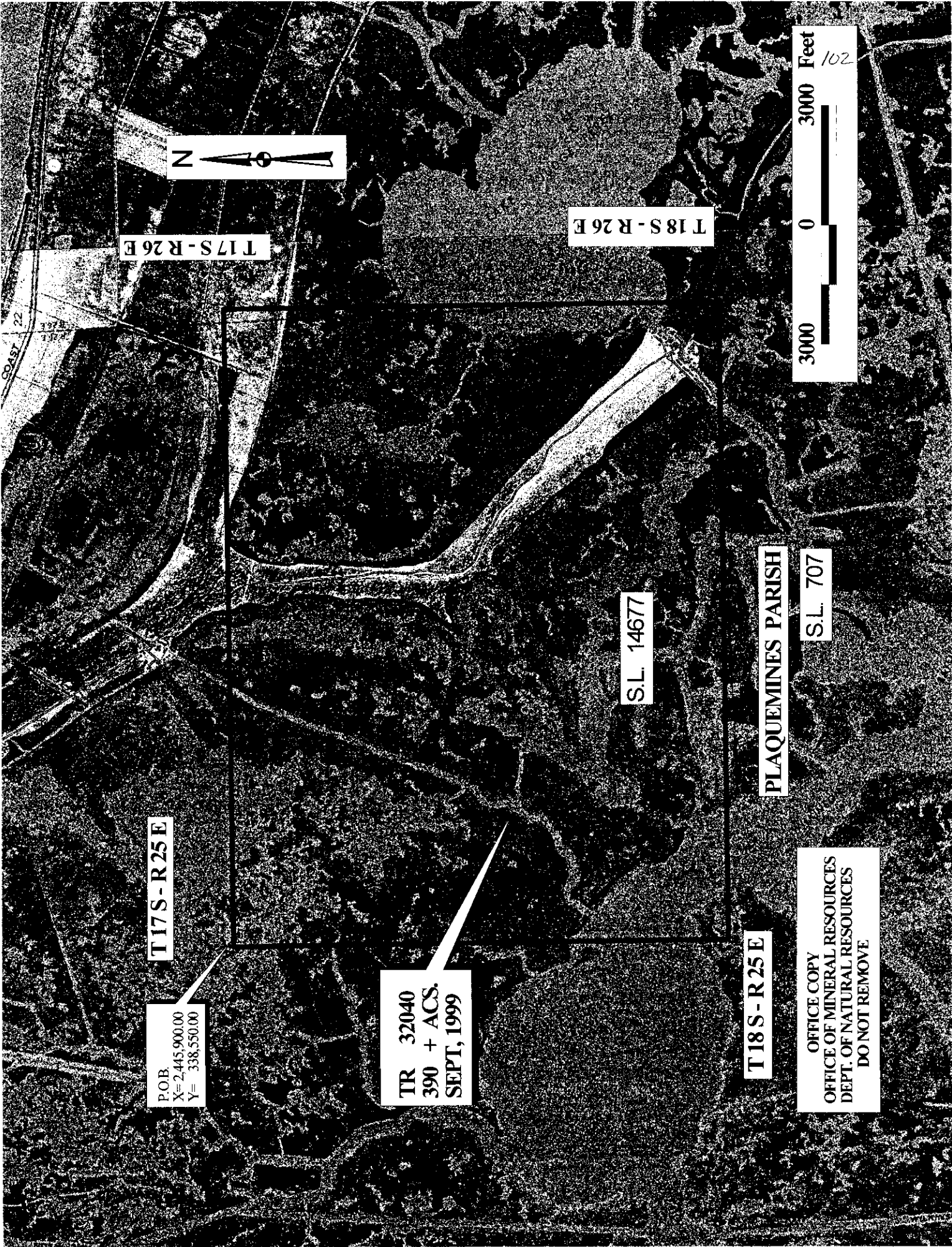
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,445,900.00 and Y = 338,550.00; thence East 15,990.00 feet to a point having Coordinates of X = 2,461,890.00 and Y = 338,550.00; thence Southerly approximately 12,445 feet to the Northeast corner of State Lease No. 707; thence along the North line of said State Lease No. 707 approximately 13,200 feet to its Northwest corner; thence Westerly approximately 2,790 feet to a point having a Coordinate of X = 2,445,900.00 and Y = 326,105.00; thence North 12,445.00 feet to the point of beginning, **LESS AND EXCEPT** that portion of State Lease No. 14677, as amended, that lies within the above described tract, containing approximately **390 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: Stone Energy Corporation

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



T17S-R26E

T18S-R26E

3000 0 3000 Feet  
102

COAST 22

T17S-R25E

S.L. 14677

PLAQUEMINES PARISH

S.L. 707

P.O.B.  
X= 2,445,900.00  
Y= 338,550.00

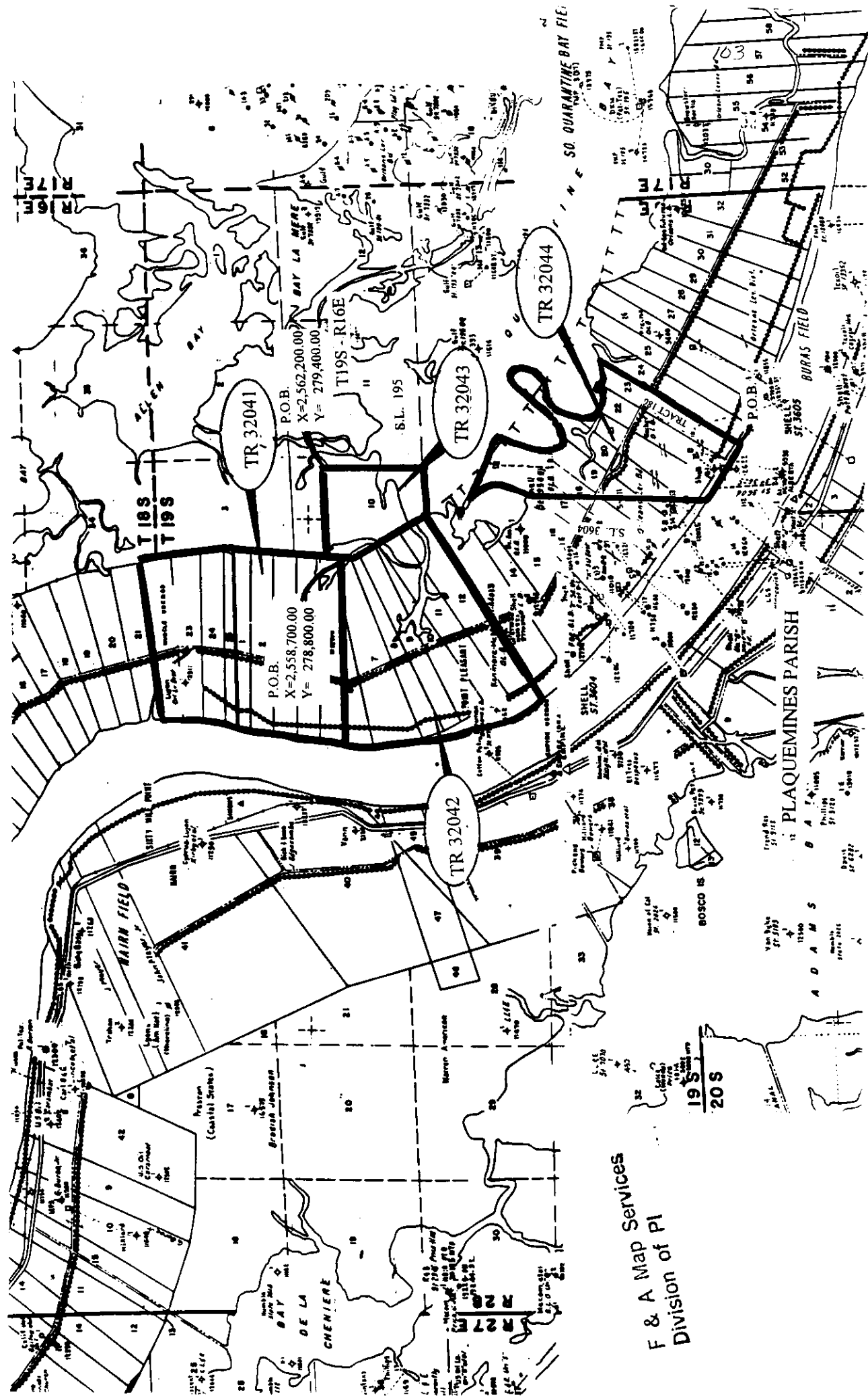
TR 32040  
390 + ACS.  
SEPT, 1999

T18S-R25E

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MAP NOT TO SCALE

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F & A Map Services  
Division of PI

**TRACT 32041 - 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,558,700.00 and Y = 278,800.00; thence South 89 degrees 00 minutes 00 seconds West approximately 7,390 feet to a point on the Easterly bankline of the Mississippi River; thence Northerly on said bankline to the point of intersection with a line having a bearing of South 82 degrees 40 minutes 00 seconds West; thence North 82 degrees 40 minutes 00 seconds East approximately 5,720 feet to a point having Coordinates of X = 2,558,600.00 and Y = 286,600.00; thence South 19 degrees 58 minutes 59 seconds East 1,170.47 feet to a point having Coordinates of X = 2,559,000.00 and Y = 285,500.00; thence South 14 degrees 02 minutes 11 seconds East 1,236.93 feet to a point having Coordinates of X = 2,559,300.00 and Y = 284,300.00; thence South 05 degrees 42 minutes 38 seconds East 1,004.99 feet to a point having Coordinates of X = 2,559,400.00 and Y = 283,300.00; thence South 36 degrees 52 minutes 12 seconds West 500.00 feet to a point having Coordinates of X = 2,559,100.00 and Y = 282,900.00; thence South 05 degrees 34 minutes 20 seconds West 4,119.47 feet to the point of beginning, containing approximately **80 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).

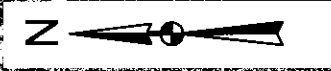
NOTE: The above tract is located in an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

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: Keystone Energy Company

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other





T18S - R16E

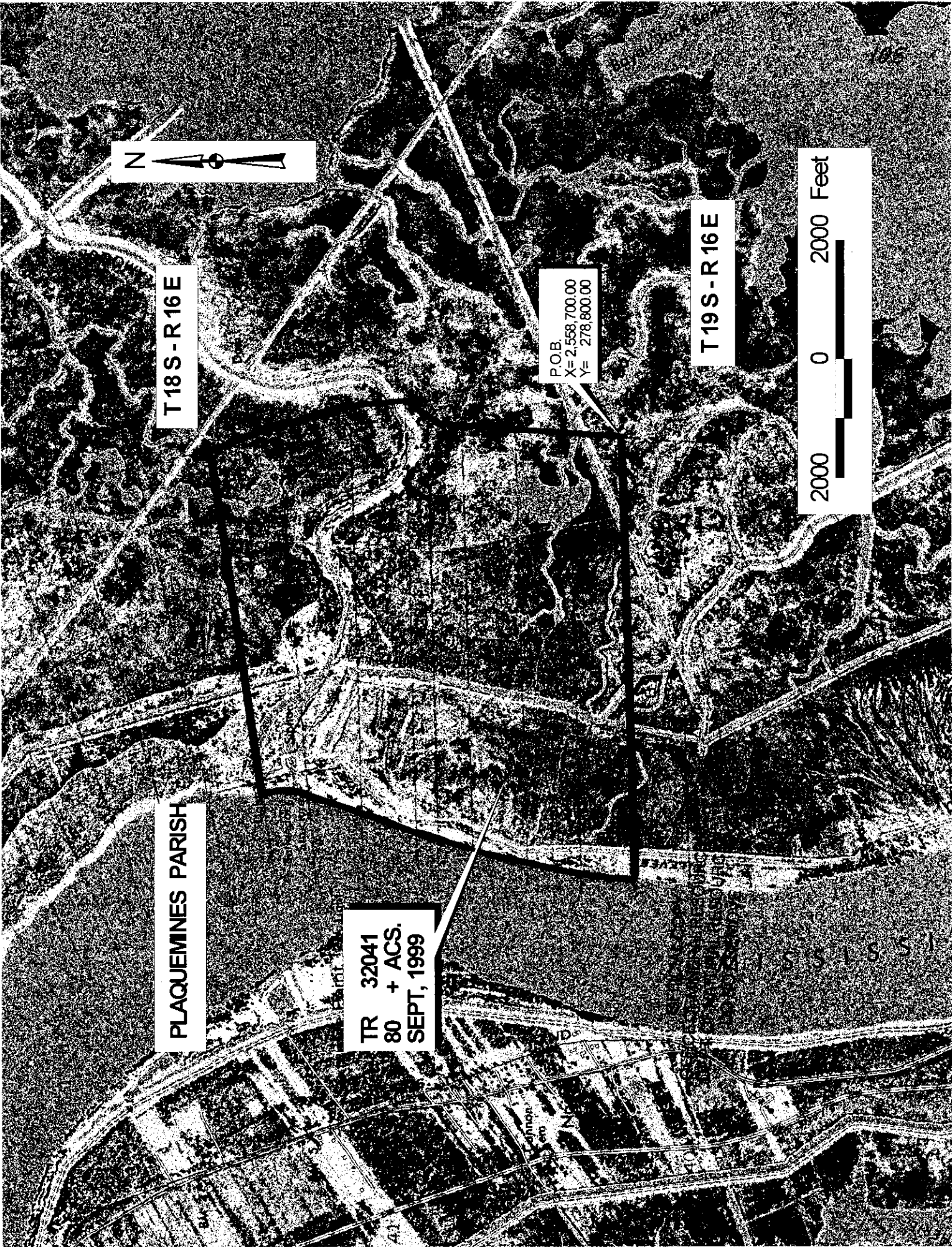
P.O.B.  
X= 2,558,700.00  
Y= 278,800.00

T19S - R16E



PLAQUEMINES PARISH

TR 32041  
80 + ACS.  
SEPT, 1999





**TRACT 32042 - Plaquemines Parish, Louisiana**

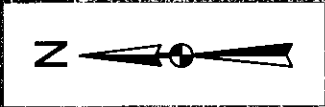
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,558,700.00 and Y = 278,800.00; thence South 300.00 feet to a point having Coordinates of X = 2,558,700.00 and Y = 278,500.00; thence South 07 degrees 07 minutes 30 seconds East 403.11 feet to a point having Coordinates of X = 2,558,750.00 and Y = 278,100.00; thence South 31 degrees 17 minutes 35 seconds East 2,984.13 feet to a point having Coordinates of X = 2,560,300.00 and Y = 275,550.00; thence South 58 degrees 00 minutes 00 seconds West approximately 8,540 feet to a point on the Easterly bankline of the Mississippi River; thence Northerly on said bankline to the point of intersection with a line having a bearing of South 89 degrees 00 minutes 00 seconds West; thence North 89 degrees 00 minutes 00 seconds East approximately 7,390 feet to the point of beginning, **LESS AND EXCEPT** that portion of State Lease No. 195, as amended, which may fall within the above described tract, containing approximately **52 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 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: Keystone Energy Company

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



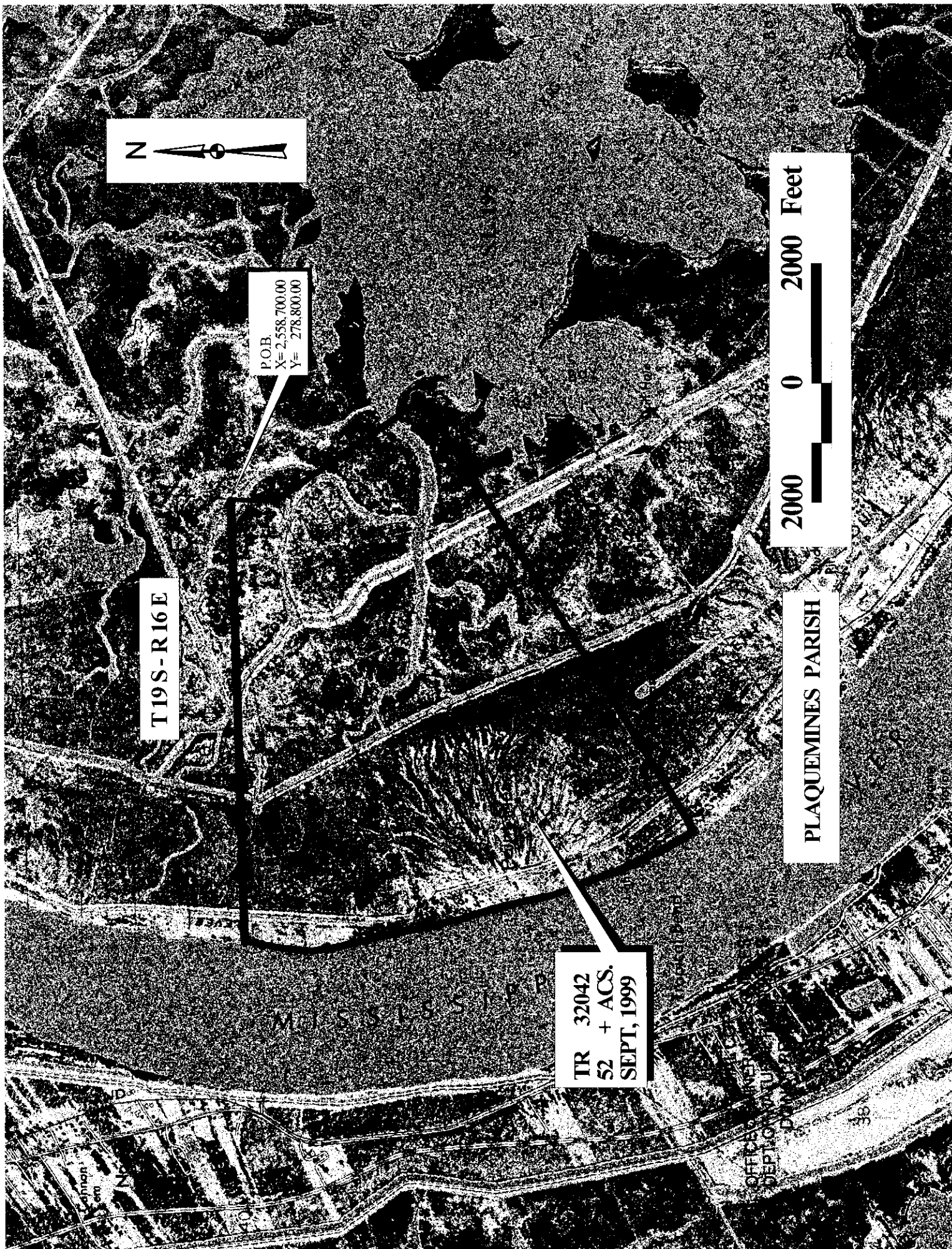
P.O.B.  
X= 2,558,700.00  
Y= 278,800.00



T19S-R16E

PLAQUEMINES PARISH

TR 32042  
52 + ACS.  
SEPT, 1999



**TRACT 32043 - Plaquemines Parish, Louisiana**

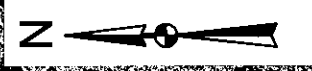
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,562,200.00 and Y = 279,400.00; thence South 3,824.32 feet to a point having Coordinates of X = 2,562,200.00 and Y = 275,575.68; thence South 89 degrees 13 minutes 33 seconds West 1,900.17 feet to a point having Coordinates of X = 2,560,300.00 and Y = 275,550.00; thence North 31 degrees 17 minutes 35 seconds West 2,984.13 feet to a point having Coordinates of X = 2,558,750.00 and Y = 278,100.00; thence North 07 degrees 07 minutes 30 seconds West 403.11 feet to a point having Coordinates of X = 2,558,700.00 and Y = 278,500.00; thence North 300.00 feet to a point having Coordinates of X = 2,558,700.00 and Y = 278,800.00; thence North 05 degrees 34 minutes 20 seconds East 602.85 feet to a point having Coordinates of X = 2,558,758.54 and Y = 279,400.00; thence East 3,441.46 feet to the point of beginning, **LESS AND EXCEPT** that portion of State Lease No. 195, as amended, which may fall within the above described tract, containing approximately **33 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: Keystone Energy Company

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



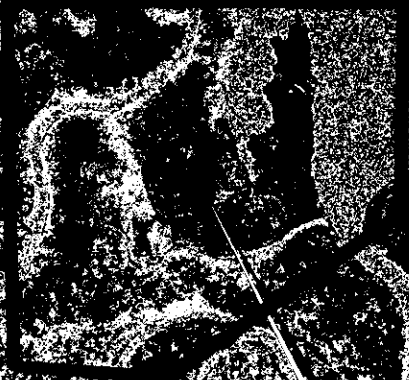
T19 S - R16 E

P.O.B.  
X = 2,562,200.00  
Y = 279,400.00

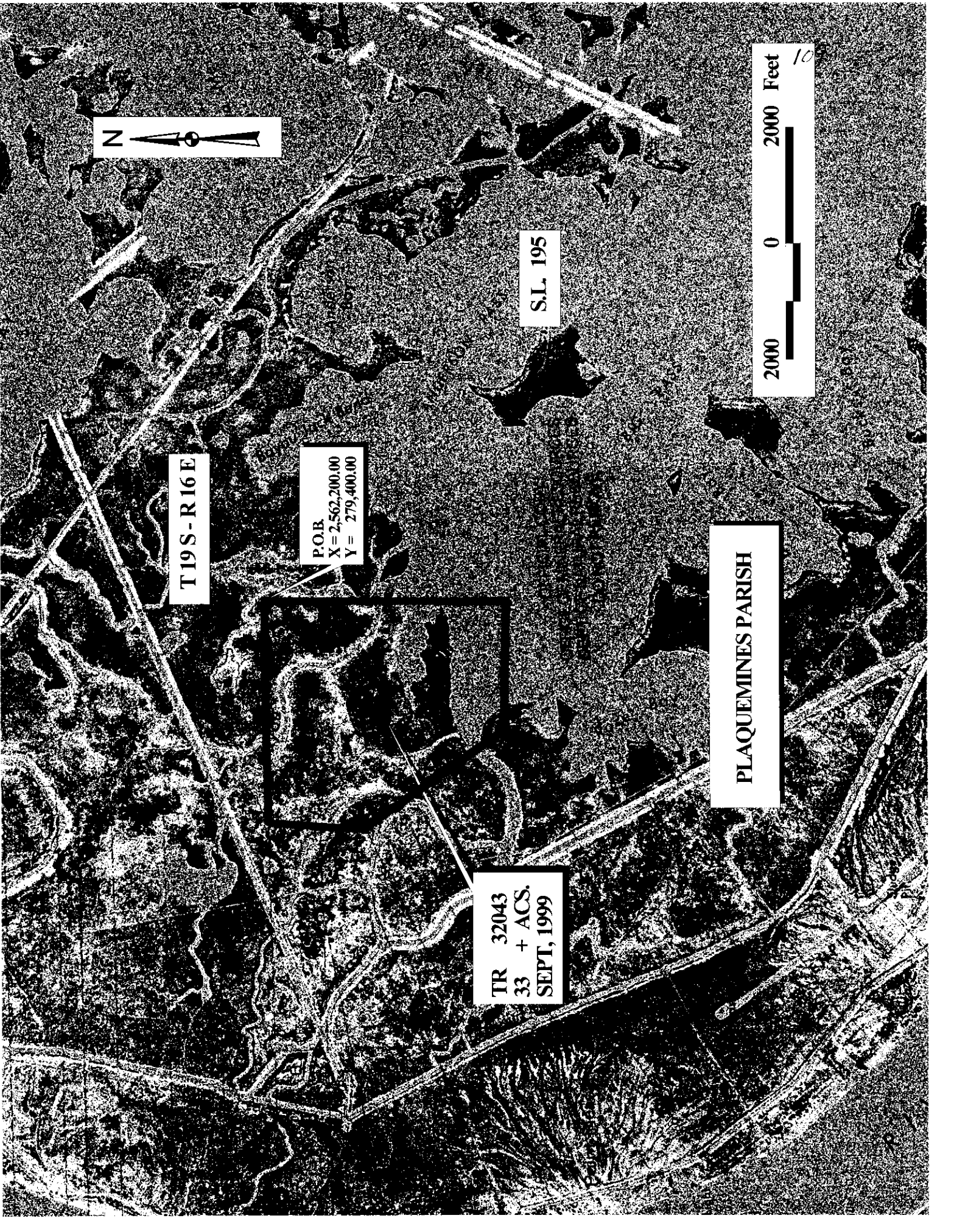
S.L. 195



PLAQUEMINES PARISH



TR 32043  
33 + ACS.  
SEPT, 1999



**TRACT 32044 - 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at the Southeast corner of Tract 186, Bohemia Spillway on the left descending bankline of the Mississippi River; thence Northwesterly on said bankline of the Mississippi River to the point of intersection with the East boundary of State Lease No. 3604, as amended; thence Northerly on said East boundary of said State Lease No. 3604 to a Northeastern corner on the Southern boundary of State Lease No. 195, Quarantine Bay Dome, as amended; thence generally Northeasterly and Southeasterly on said Southern boundary of said State Lease No. 195 to the point of intersection with the Easterly boundary of said Tract 186, Bohemia Spillway; thence Southwesterly on said Easterly boundary of said Tract 186, Bohemia Spillway to the point of beginning, **LESS AND EXCEPT**, if any, that portion of State Lease No. 195, as amended, that may lie within the above described tract, containing approximately **32.95 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources.

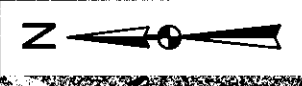
NOTE: The above tract is located in or near an oyster restricted area and all operations in such area must be conducted in strict conformity with the stipulations and/or regulations of the Louisiana Department of Wildlife and Fisheries.

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: Keystone Energy Company

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other





T19 S - R 16 E

S.L. 195

TRACT 186

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TR 32044  
32.95 + ACS.  
SEPT, 1999

S.L. 3604

P.O.B.

PLAQUEMINES PARISH

///





**TRACT 32045 - PORTION OF BLOCK 31, MAIN PASS AREA, REVISED, 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 September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 31, Main Pass Area, Revised, having Coordinates of X = 2,620,600.00 and Y = 307,580.00; thence East 14,750.00 feet to its Northeast corner having Coordinates of X = 2,635,350.00 and Y = 307,580.00; thence South 2,912.00 feet on the East line of said Block 31 to the Northeast corner of State Lease No. 12002, as amended, having Coordinates of X = 2,635,350.00 and Y = 304,668.00; thence on the boundaries of said State Lease No. 12002 the following courses: South 80 degrees 54 minutes 00 seconds West 1,000.00 feet, South 75 degrees 58 minutes 49 seconds West 803.00 feet, South 70 degrees 00 minutes 00 seconds West 1,000.00 feet, South 65 degrees 20 minutes 00 seconds West 1,000.00 feet, South 60 degrees 23 minutes 00 seconds West 1,000.00 feet, South 54 degrees 39 minutes 00 seconds West 1,000.00 feet, South 48 degrees 45 minutes 00 seconds West 2,760.00 feet and South 458.39 feet to a point on the West line of said State Lease No. 12002 having Coordinates of X = 2,627,975.00 and Y = 300,205.00; thence West 7,375.00 feet to a point on the West line of said Block 31 having Coordinates of X = 2,620,600.00 and Y = 300,205.00; thence North 7,375.00 feet on the West line of said Block 31 to the point of beginning, containing approximately 1,988.20 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 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: Atchafalaya Exploration and Production

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



BRETON SOUND AREA

MAIN PASS AREA, REV.

S.L. 12002

BLK 31

PLAQUEMINES PARISH

2000 0 2000 Feet

P.O.B.  
X= 2,620,600.00  
Y= 307,580.00

TR 32045  
1,988.20 + ACS.  
SEPT, 1999

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DEPT. OF NATURAL RESOURCES  
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**TRACT 32046 - PORTION OF BLOCK 31, MAIN PASS AREA, REVISED, 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 September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 31, Main Pass Area, Revised, having Coordinates of X = 2,635,350.00 and Y = 292,830.00; thence West 11,100.00 feet on the South line of said Block 31 to a Southeast corner of State Lease No. 2125, as amended, having Coordinates of X = 2,624,250.00 and Y = 292,830.00; thence on the boundary of said State Lease No. 2125 the following courses: North 52 degrees 54 minutes 26 seconds East 2,570.02 feet, North 10 degrees 46 minutes 25 seconds East 2,514.32 feet, South 83 degrees 19 minutes 25 seconds West 3,010.42 feet, South 55 degrees 44 minutes 20 seconds West 3,339.46 feet and North 63 degrees 26 minutes 06 seconds West 469.57 feet to its Northwest corner located on the West line of said Block 31 having Coordinates of X = 2,620,600.00 and Y = 294,830.00; thence North 5,375.00 feet on the West line of said Block 31 to a point; thence East 7,375.00 feet to a point on the West line of State Lease No. 12002, as amended, having Coordinates of X = 2,627,975.00 and Y = 300,205.00; thence on the boundary of said State Lease No. 12002 the following courses: South 3,375.00 feet and East 7,375.00 feet to its Southeast corner located on the East line of said Block 31 having Coordinates of X = 2,635,350.00 and Y = 296,830.00; thence South 4,000.00 feet on the East line of said Block 31 to the point of beginning, containing approximately **1,537.21 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).

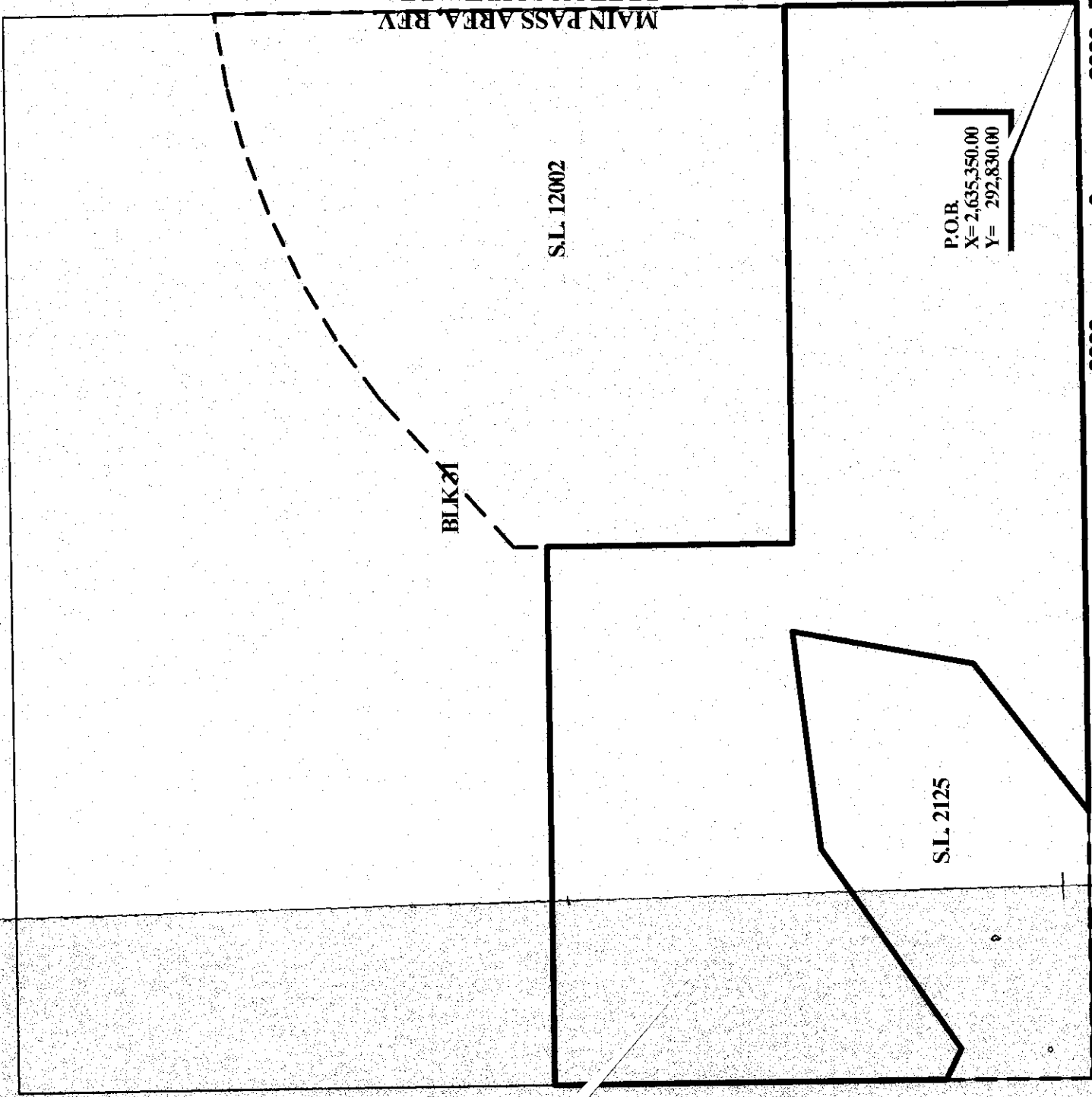
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



MAIN PASS AREA, REV  
BRETON SOUND AREA



P.O.B.  
X= 2,635,350.00  
Y= 292,830.00

2000 0 2000 Feet

116

Platform

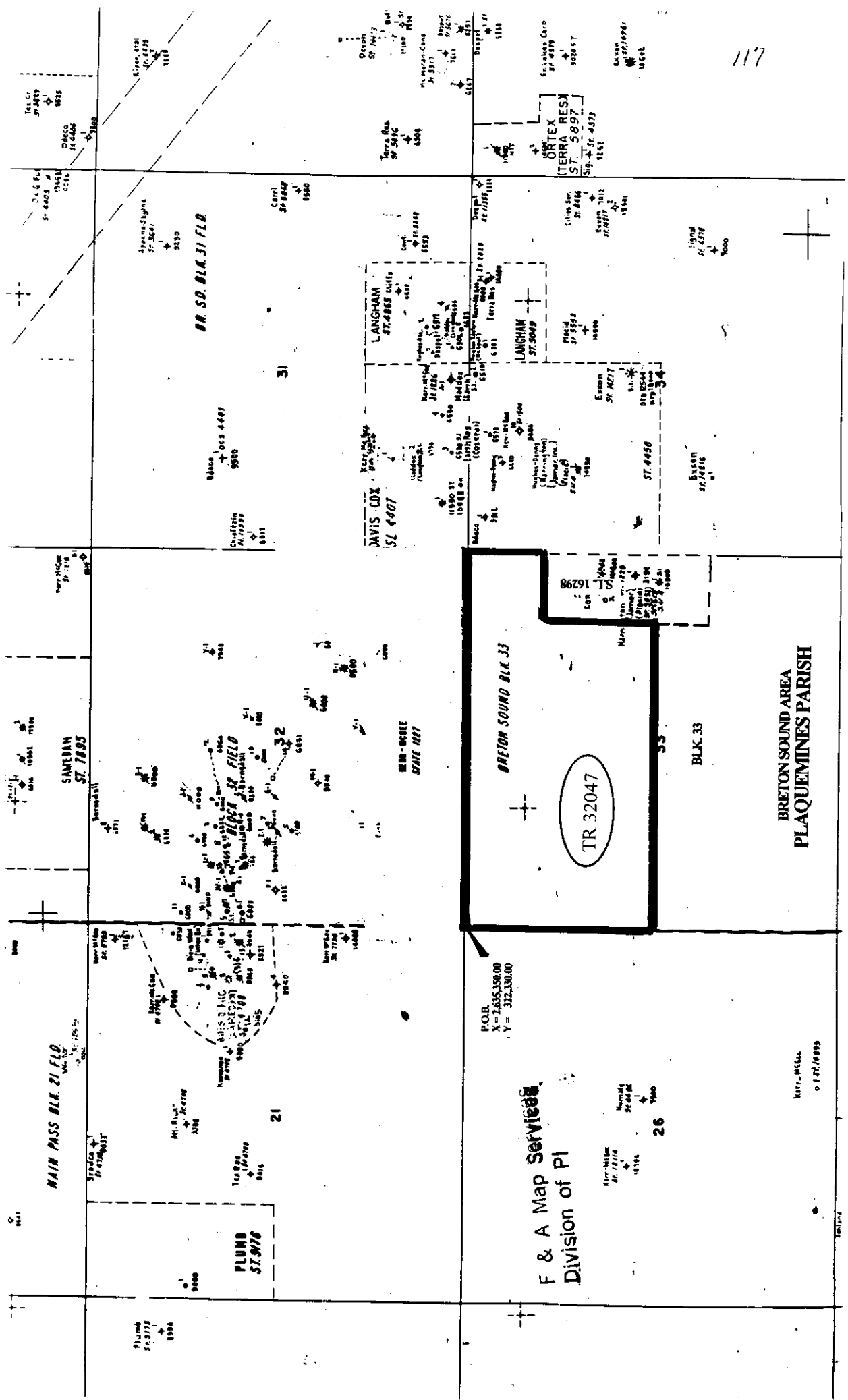
TR 32046  
1,537.21 + ACS.  
SEPT, 1999

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MAP NOT TO SCALE

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FOR INFORMATIONAL PURPOSES ONLY!



POB  
X = 245,350.00  
Y = 322,130.00

F & A Map Services  
Division of PI

Mr. Mike  
St. 12116  
10714  
26

Mr. Mike  
0 127/1689

**TRACT 32047 - PORTION OF BLOCK 33, 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 September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 33, Breton Sound Area, having Coordinates of X = 2,635,350.00 and Y = 322,330.00; thence East 14,750.00 feet on the North line of said Block 33 to its Northeast corner having Coordinates of X = 2,650,100.00 and Y = 322,330.00; thence South 3,000.00 feet on the East line of said Block 33 to the Northeast corner of State Lease No. 16298 having Coordinates of X = 2,650,100.00 and Y = 319,330.00; thence West 2,650.00 feet to the Northwest corner of said State Lease No. 16298 having Coordinates of X = 2,647,450.00 and Y = 319,330.00; thence South 4,375.00 feet on the West line of said State Lease No. 16298 to a point having Coordinates of X = 2,647,450.00 and Y = 314,955.00; thence West 12,100.00 feet to a point on the West line of said Block 33 having Coordinates of X = 2,635,350.00 and Y = 314,955.00; thence North 7,375.00 feet on said West line of said Block 33 to the point of beginning, containing approximately **2,231.12 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 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: Atchafalaya Exploration and Production

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32047  
2,231.12 +Acs.  
SEPT, 1999

P.O.B.  
X = 2,635,350.00  
Y = 322,330.00

BLK. 31

BLK. 34

BLK. 32

BLK. 33

BLK. 21

BLK. 26

S.L. 16298

**BRETON SOUND AREA  
PLAQUEMINES PARISH**

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2000 0 2000 Feet





**TRACT 32048 - PORTION OF BLOCK 18, 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 September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 18, Breton Sound Area, having Coordinates of X = 2,664,850.00 and Y = 337,080.00; thence West 14,750.00 feet on the South line of said Block 18 to its Southwest corner having Coordinates of X = 2,650,100.00 and Y = 337,080.00; thence North 7,375.00 feet on the West line of said Block 18 to a point having Coordinates of X = 2,650,100.00 and Y = 344,455.00; thence East 7,277.00 feet to the Southwest corner of State Lease No. 16442 having Coordinates of X = 2,657,377.00 and Y = 344,455.00; thence East 3,913.00 feet on the South line of said State Lease No. 16442 to its Southeast corner having Coordinates of X = 2,661,290.00 and Y = 344,455.00; thence East 3,560.00 feet to a point on the East line of said Block 18 having Coordinates of X = 2,664,850.00 and Y = 344,455.00; thence South 7,375.00 feet on said East line of said Block 18 to the point of beginning, containing approximately 2,497.27 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: It appears according to our records that a portion of this tract is located within the restrictive safety fairway area as set out by the 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: Atchafalaya Exploration and Production

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32048  
2,497.27 +Acs.  
SEPT, 1999

S.L. 16422

BLK. 19

BLK. 30

2000 Feet

P.O.B.  
X = 2,664,850.00  
Y = 337,080.00

2000 0

BLK. 18

BLK. 31

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**BRETON SOUND AREA  
PLAQUEMINES PARISH**

BLK. 17

BLK. 32

**TRACT 32049 - PORTION OF BLOCK 31, BRETON SOUND AREA, Plaquemines Parish, Louisiana**

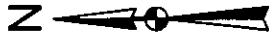
All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 31, Breton Sound Area, having Coordinates of X = 2,650,100.00 and Y = 337,080.00; thence East 11,950.00 feet along the North line of said Block 31 to the Northwest corner of State Lease No. 16434 having Coordinates of X = 2,662,050.00 and Y = 337,080.00; thence South 5,000.00 feet along the West line of said State Lease No. 16434 to its Southwest corner having Coordinates of X = 2,662,050.00 and Y = 332,080.00; thence East 2,800.00 feet along the South line of said State Lease No. 16434 to its Southeast corner having Coordinates of X = 2,664,850.00 and Y = 332,080.00; thence South 2,375.00 feet along the East line of said Block 31 to a point having Coordinates of X = 2,664,850.00 and Y = 329,705.00; thence West 14,750.00 feet to a point on the West line of said Block 31 having Coordinates of X = 2,650,100.00 and Y = 329,705.00; thence North 7,375.00 feet to its point of beginning, containing approximately 2,175.87 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: It appears, according to our records, that a portion of this tract is located within the restrictive safety fairway area as set out by the 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: Atchafalaya Exploration and Production

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32049  
2,175.87 +Acs.  
SEPT, 1999

P.O.B.  
X = 2,650,100.00  
Y = 337,080.00

BLK. 19

BLK. 30

S.L. 16434

BLK. 18

BLK. 31

BLK. 17

BLK. 32

BRETON SOUND AREA  
PLAQUEMINES PARISH



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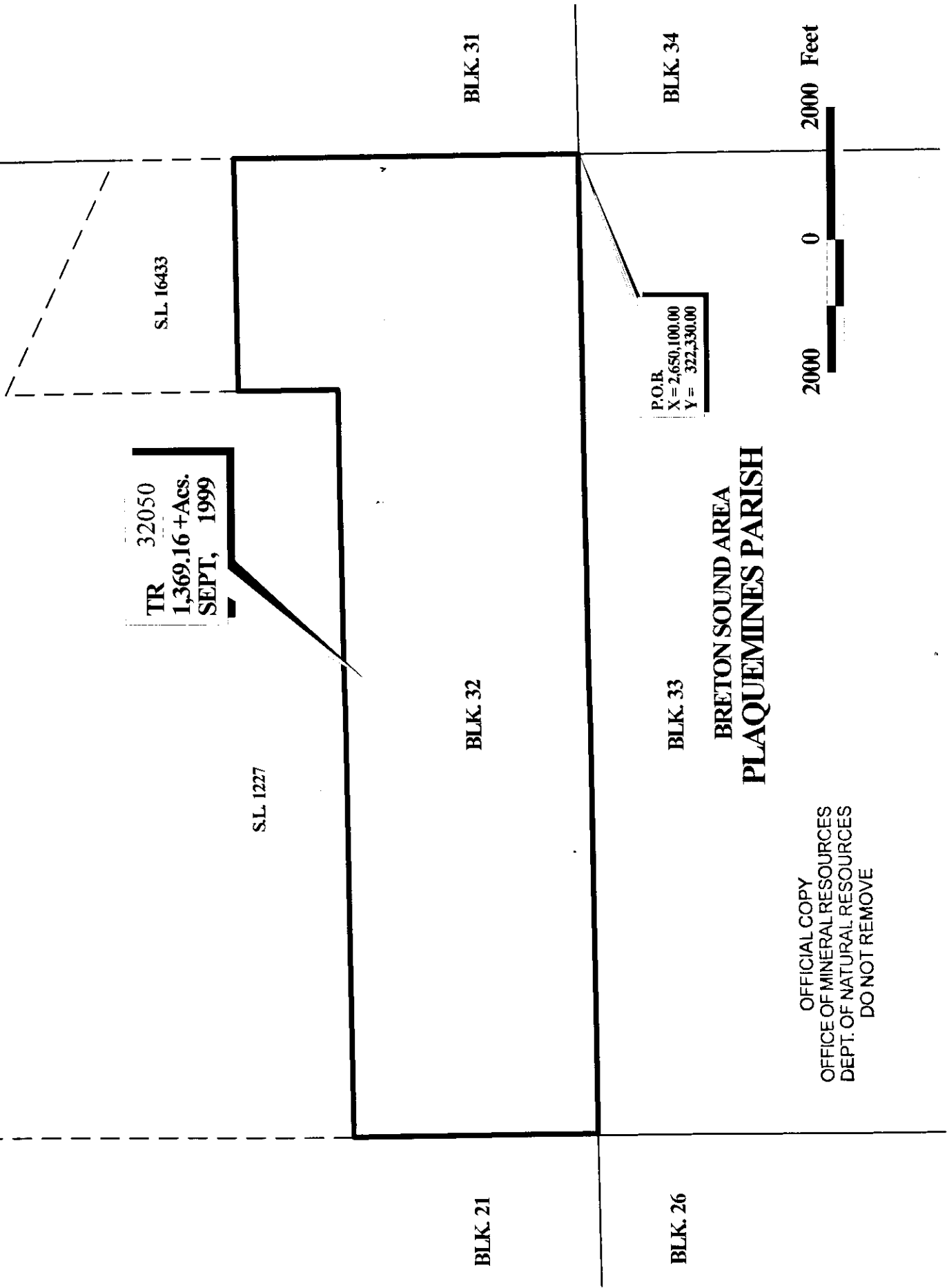
**TRACT 32050 - PORTION OF BLOCK 32, BRETON SOUND AREA, Plaquemines Parish, Louisiana**

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 September 8, 1999, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 32, Breton Sound Area, having Coordinates of X = 2,650,100.00 and Y = 322,330.00; thence West 14,750.00 feet on the South line of said Block 32 to its Southwest corner having Coordinates of X = 2,635,350.00 and Y = 322,330.00; thence North 3,687.50 feet on said West line of said Block 32 to the Southwest corner of State Lease No. 1227, as amended, having Coordinates of X = 2,635,350.00 and Y = 326,017.50; thence East 11,250.00 feet on the South line of said State Lease No. 1227 to its Southeast corner having Coordinates of X = 2,646,600.00 and Y = 326,017.50; thence North 1,500.00 feet on the East line of said State Lease No. 1227 to the Southwest corner of State Lease No. 16433 having Coordinates of X = 2,646,600.00 and Y = 327,517.50; thence East 3,500.00 feet on the South line of said State Lease No. 16433 to its Southeast corner having Coordinates of X = 2,650,100.00 and Y = 327,517.50; thence South 5,187.50 feet on the East line of said Block 32 to the point of beginning, containing approximately **1,369.16 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 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: Atchafalaya Exploration and Production

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other



TR 32050  
 1,369.16 +Acs.  
 SEPT, 1999

P.O.B.  
 X = 2,650,100.00  
 Y = 322,330.00

2000 0 2000 Feet

BLK. 31

BLK. 34

BLK. 32

BLK. 33

BRETON SOUND AREA  
**PLAQUEMINES PARISH**

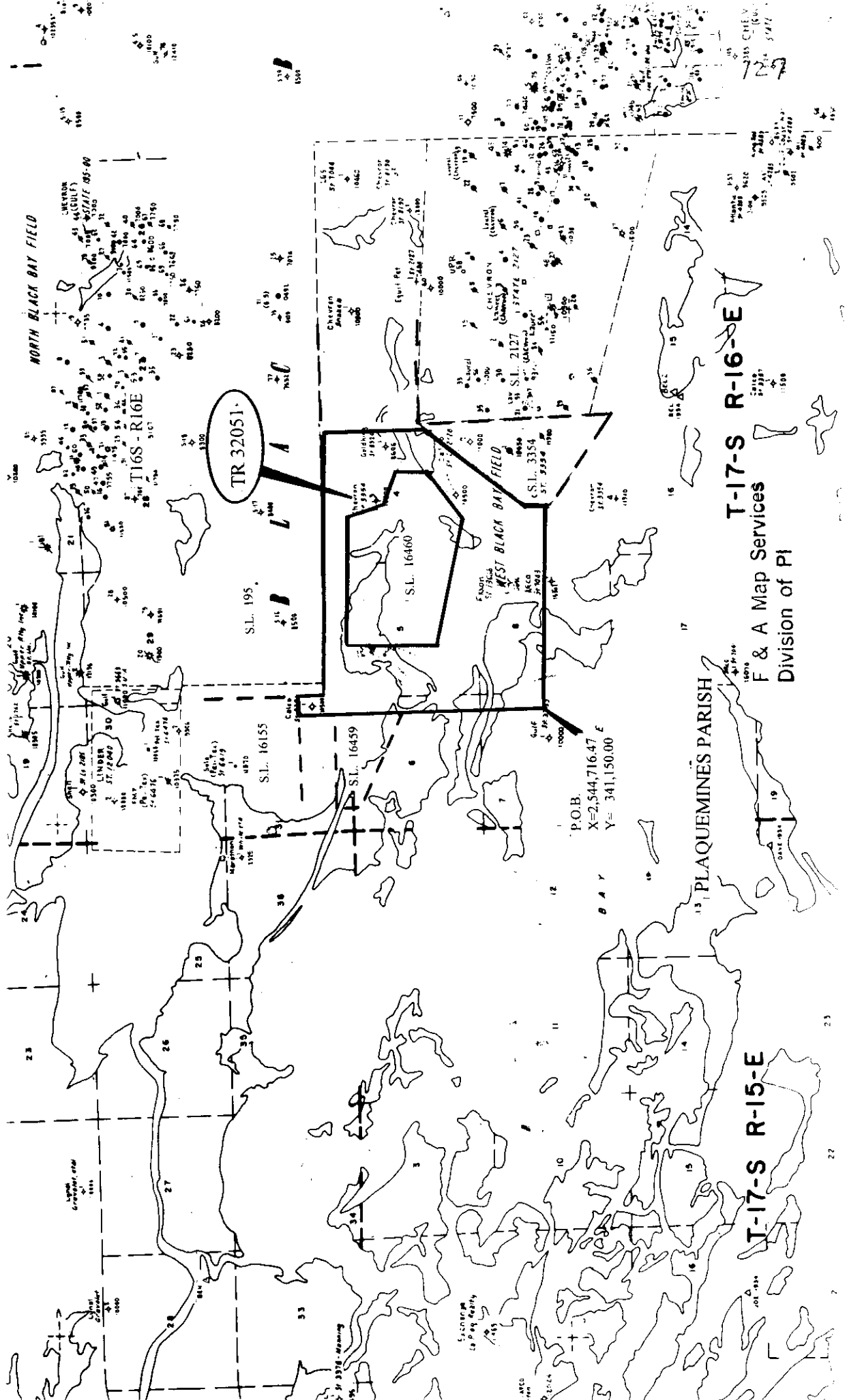
BLK. 21

BLK. 26

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T-17-S R-16-E  
F & A Map Services  
Division of PI

T-17-S R-15-E



**TRACT 32051 - 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, owned by and not under mineral lease from the State of Louisiana on September 8, 1999, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point having Coordinates of X = 2,544,716.47 and Y = 341,150.00; thence North 4,720.11 feet to the Southeast corner of State Lease No. 16459 having Coordinates of X = 2,544,716.47 and Y = 345,870.11; thence North 3,000.00 feet along the East boundary of said State Lease No. 16459 to its Northeast corner having Coordinates of X = 2,544,716.47 and Y = 348,870.11; thence North 1,600.00 feet to a point on the South boundary of State Lease No. 16155; thence East approximately 730 feet along said South boundary of said State Lease No. 16155 to a point of intersection with the West boundary of State Lease No. 195, as amended; thence Southerly approximately 920 feet to the Southwest corner of said State Lease No. 195; thence Easterly 10,125 feet along the South boundary of said State Lease No. 195; thence Southerly approximately 3,900 feet to the Northeast corner of State Lease No. 3354, as amended, also being the Northwest corner of State Lease No. 2127, as amended; thence South 39 degrees 15 minutes 10 seconds West 5,033.26 feet to the Northwest corner of said State Lease No. 3354; thence South 756.60 feet along the West boundary of said State Lease No. 3354 to a point having a Coordinate of Y = 341,150.00; thence West approximately 7,680 feet to the point of beginning, **LESS AND EXCEPT** any portion of State Lease No. 195, as amended, State Lease No. 3354, as amended, and State Lease No. 2127, as amended, that may lie within the above described tract, also **LESS AND EXCEPT** State Lease No. 16460 which lies entirely within the above described tract, containing approximately 1,389 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.

Tract Advertised by the State Mineral Board

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

TR 32051  
1,389 + ACS,  
SEPT, 1999



T16S-R16E  
S.L. 195

S.L. 16155

S.L. 16459

S.L. 16460

S.L. 2127

S.L. 3354

T17S-R16E

PLAQUEMINES PARISH 2000

POB  
X= 2544,716.47  
Y= 341,150.00

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DEPT. OF NATURAL RESOURCES  
DO NOT REMOVE

2000 Feet

