

a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

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: Energy Partners, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

BLK. 50

P.O.B.
X = 2,650,100.00'
Y = 396,080.00'

S.L. 16165

1887.77 ACRES

TR 33170
1,887.77 +/- ACS.
FEB., 2001

BLK. 69

BLK. 68

BLK. 70

S.L. 16798

S.L. 16799

S.L. 16866

CHANDELEUR SOUND AREA

ST. BERNARD PARISH,

LOUISIANA

SCALE : 1" = 2000'

2002

TRACT 33171 - PORTION OF BLOCK 69, CHANDELEUR SOUND AREA, St. Bernard Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description and all islands and other lands formed by accretion or reliction, except tax lands, belonging to the State of Louisiana and not under mineral lease on February 14, 2001, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 69, Chandeleur Sound Area, having Coordinates of X = 2,650,100.00 and Y = 381,330.00; thence West 14,750.00 feet along the South line of Block 69 to its Southwest corner having Coordinates of X = 2,635,350.00 and Y = 381,330.00; thence North 1,425.00 feet along the West line of Block 69 to the Westernmost Southwest corner of State Lease No. 16799 having Coordinates of X = 2,635,350.00 and Y = 382,755.00; thence along the boundary of State Lease No. 16799 the following courses: East 1,476.00 feet, South 922.00 feet, East 8,714.00 feet, North 2,844.00 feet, East 500.00 feet, North 2,699.35 feet, West 9,036.00 feet and North 1,328.65 feet to a point on the South line of State Lease 16165 having Coordinates of X = 2,637,004.00 and Y = 388,705.00; thence East 1,946.00 feet along the South line of State Lease 16165 to its Southeast corner having Coordinates of X = 2,638,950.00 and Y = 388,705.00; thence East 11,150.00 feet to a point on the East line of said Block 69 having Coordinates of X = 2,650,100.00 and Y = 388,705.00; thence South 7,375.00 feet to the point of beginning, containing approximately 1,150.32 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been

specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

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: Energy Partners, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

CHANDELEUR SOUND AREA

S.L. 16165

S.L. 16161

S.L. 16798

BLK. 70

S.L. 16866

BLK. 69

1150.32 ACRES

BLK. 68

TR 33171
1,150.32 +/- ACS.
FEB., 2001

S.L. 16799

P.O.B.
X = 2,650,100.00'
Y = 381,330.00'

BLK. 4

MAIN PASS
AREA

BLK. 1

BRETON SOUND AREA

ST. BERNARD PARISH,

LOUISIANA

SCALE : 1" = 2000'

TRACT 33172 - 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 February 14, 2001, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point on the North line of State Lease 16656 having Coordinates of X = 2,551,500.00 and Y = 329,191.52; thence West 739.65 feet along the North line of said State Lease No. of 16656 to a point having Coordinates of X = 2,550,760.35 and Y = 329,191.52; thence South 59 degrees 28 minutes 57 seconds West 2,740.29 feet along the Northerly line of said State Lease No. 16656 to a point having Coordinates of X = 2,548,399.66 and Y = 327,800.00; thence West 4,399.66 feet to a point having Coordinates of X = 2,544,000.00 and Y = 327,800.00; thence North 5,123.48 feet to a point on the South line of State Lease No. 16655 having Coordinates of X = 2,544,000.00 and Y = 327,800.00; thence East 1,716.47 feet to the Southeast corner of said State Lease No. 16655 having Coordinates of X = 2,545,716.47 and Y = 332,815.00; thence North 8,335.00 feet to the Northeast corner of said State Lease No. 16655 having Coordinates of X = 2,545,716.47 and Y = 341,150.00; thence West 1,716.47 feet along the North line of said State Lease No. 16655 to a point having Coordinates of X = 2,544,000.00 and Y = 341,150.00; thence North 5,112.46 feet to a point on the South line of State Lease No. 16459 having Coordinates of X = 2,544,000.00 and Y = 346,262.46; thence South 61 degrees 17 minutes 39 seconds East 816.87 feet along the South line of said State Lease No. 16459 to its Southeast corner being a point on the West line of State Lease No. 16546 having a Coordinate of X = 2,544,716.47 and Y = 345,870.11; thence South 126.37 feet to the Southwest corner of said State Lease No. 16546 having at Coordinates of X = 2,544,716.47 and Y = 345,743.74; thence South 79 degrees 07 minutes 46 seconds East 2,783.48 feet along the South line of said State Lease No. 16546 to its Southeast corner, also being the Southwest corner of State Lease No. 16460 having Coordinates of X = 2,547,450.00 and Y = 345,218.80; thence South 79 degrees 07 minutes 46 seconds East 4,124.00 feet along the South line of said State Lease No. 16460 to a point having Coordinates of X = 2,551,500.00 and Y = 344,441.05; thence South 15,249.53 feet to the point of beginning, containing approximately **2,360 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once

a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

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: Petro-Bore, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

S.L. 16459

S.L. 16546

S.L. 16460

S.L. 16655

2,360 ± Acres

P.O.B.

X = 2,551,500.00

Y = 329,191.52

TR 33172
2,360 +/- ACS.
FEB., 2001

S.L. 16656

PLAQUEMINES

PARISH,

LOUISIANA

SCALE : 1" = 3000'

TRACT 33173 - 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 February 14, 2001, situated in Plaquemines Parish, Louisiana, within the following described boundaries: Beginning at a point on the North line of State Lease No. 16656 having Coordinates of X = 2,551,500.00 and Y = 329,191.52; thence North 15,249.53 feet to a point on the South line of State Lease No. 16460 having Coordinates of X = 2,551,500.00 and Y = 344,441.05; thence South 79 degrees 07 minutes 46 seconds East 748.43 feet along the South line of said State Lease No. 16460 to a point having Coordinates of X = 2,552,235.00 and Y = 344,299.90; thence North 52 degrees 09 minutes 55 seconds East 2,109.44 feet along the Southeasterly line of said State Lease No. 16460 to a point having Coordinates of X = 2,553,901.00 and Y = 345,593.80; thence North 406.20 feet to a point on the East line of said State Lease No. 16460 having Coordinates of X = 2,553,901.00 and Y = 346,000.00; thence East 5,099.00 feet to a point having Coordinates of X = 2,559,000.00 and Y = 346,000.00; thence South 18,200.00 feet to a point having Coordinates of X = 2,559,000.00 and Y = 327,800.00; thence West 2,955.30 feet to a point on the East line of State Lease No. 16656 having Coordinates of X = 2,556,040.35 and Y = 327,691.52; thence North 00 degrees 09 minutes 59 seconds West 1,391.53 feet to the Northeast corner of said State Lease No. 16656 having Coordinates of X = 2,556,044.39 and Y = 327,800.00; thence West 4,540.35 feet along the North line of said State Lease No. 16656 to the point of beginning, **LESS AND EXCEPT** State Lease No. 3354, containing approximately **2,491 acres**, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, as provided by the applicant. All bearings, distances and coordinates are based on Louisiana Coordinate System of 1927 (South Zone).

NOTE: The boundary description and plat for this tract as shown and as advertised were supplied by the nominating party and have not been checked for accuracy by the staff of the Office of Mineral Resources. Anything which may affect the acreage, the shape or the location of the tract, such as non-closure of or incorrect X, Y coordinates or title disputed acreage, or which may affect the status of the tract for leasing, such as overlap of prior leases or nominated tracts, or which may affect potential operations on leases taken, such as inclusion in areas under the jurisdiction of the Department of Wildlife and Fisheries, will not be specifically determined unless and until a bid on this tract is accepted by the Mineral Board; which bid will be accepted on a per acre basis and which acceptance will be conditional upon such specific determinations being made. Once a bid is conditionally accepted by the Mineral Board, the staff will, within a period following the date of the lease sale, determine the acreage, shape and location of the potential lease area of the tract, the status for leasing of all or any portion thereof, and any conditions which may affect potential operations thereon. These determinations may render all or a portion of the bid area unleaseable or may increase or decrease the State claimed acreage such that the total bonus/rental ultimately required may either exceed the bonus/rental paid at the lease sale, which will require additional payment by the successful bidder, or allow the successful bidder a

refund of excessive payment. The successful bidder will be notified of the determinations by the staff and given an opportunity to view the bid area acreage, configuration and location as it has been specifically determined. If all or a portion of the bid area is unleaseable due to overlap of an existing lease, the successful bidder will be given an opportunity to accept or reject a new lease on that portion of the bid area which is not unleaseable. If rejected, the bid and all monies accompanying the bid will be returned to the successful bidder and no lease will be issued. In all other cases a new lease will be issued and any additional per acre bonus/rental, 10% administration fee or \$10 and \$5 per acre fees due as a result of staff determination of more State acreage in the bid area than determined by the successful bidder will be paid prior to the lease being issued. A determination of less State acreage in the bid area will result in a return to the successful bidder of any overpayment.

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: Petro-Bore, Ltd.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other