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OFFSHORE TRACTS

TRACT 33497 - PORTION OF BLOCK 9, EAST CAMERON AREA, REVISED, Cameron Parish, Louisiana

That portion of Block 9, East Cameron Area, Revised, Cameron Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on June 13, 2001, described as follows: Beginning at the Northwest corner of Block 9, East Cameron Area, Revised, having Coordinates of X = 1,494,758.05 and Y = 360,000.00; thence East 7,353.95 feet along the North line of said Block 9 to a point having Coordinates of X = 1,502,112.00 and Y = 360,000.00; thence South 4,078.00 feet to the Northeast corner of State Lease No. 13185, also being the Northwest corner of State Lease No. 15326 having Coordinates of X = 1,502,112.00 and Y = 355,922.00; thence West 3,854.00 feet along the North line of said State Lease No. 13185 to its Northwest corner having Coordinates of X = 1,498,258.00 and Y = 355,922.00; thence South 1,695.09 feet on the West line of said State Lease No. 13185 to its Southwest corner having Coordinates of X = 1,498,258.00 and Y = 354,226.91; thence Northwesterly on a straight line to a point on the West line of said Block 9 having Coordinates of X = 1,494,758.05 and Y = 356,070.78; thence North 3,929.22 feet along the West line of said Block 9 to the point of beginning, containing approximately **750.58 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, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court.

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: R. Carter

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

Block 3

Block 4

EAST CAMERON AREA
Cameron Parish, Louisiana

0' 2000' 4000' 8000'

Scale 1"=4000'

SL 15144

SL 15266

SL 16670

SL 16671

TR 33497
750.58 +/- ACS.
JUNE, 2001

Block 5

POB
X=1,494,758.05
Y= 360,000.00

SL 13185

SL 15326

Block 10

Block 9

LA

USA

Block 8

Block 13

Block 14

Block 15

TRACT 33498 - PORTION OF BLOCK 9, EAST CAMERON AREA, REVISED, Cameron Parish, Louisiana

That portion of Block 9, East Cameron Area, Revised, Cameron Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on June 13, 2001, described as follows: Beginning at the Northeast corner of Block 9, East Cameron Area, Revised, having Coordinates of X = 1,509,516.10 and Y = 360,000.00; thence South 11,440.96 feet on the East line of said Block 9 to a point having Coordinates of X = 1,509,516.10 and Y = 348,559.04; thence Northwesterly on a straight line to a point having Coordinates of X = 1,505,572.00 and Y = 350,792.00; thence Northwesterly on a straight line to a point having Coordinates of X = 1,504,778.00 and Y = 350,792.00; thence Northwesterly on a straight line to the Southwest corner of State Lease No. 15326 having Coordinates of X = 1,502,112.00 and Y = 352,196.52; thence on the boundaries of said State Lease No. 15326 the following courses: East 3,146.00 feet to a point having Coordinates of X = 1,505,258.00 and Y = 352,196.52 and North 2,803.48 feet to its most Easterly Northeast corner having Coordinates of X = 1,505,258.00 and Y = 355,000.00; thence continue along the boundaries of said State Lease No. 15326 the following courses: West 2,000.00 feet to a point having Coordinates of X = 1,503,258.00 and Y = 355,000.00, North 922.00 feet to a point having Coordinates of X = 1,503,258.00 and Y = 355,922.00 and West 1,146.00 feet to the Northwest corner of said State Lease No. 15326 having Coordinates of X = 1,502,112.00 and Y = 355,922.00; thence North 4,078.00 feet to a point on the North line of said Block 9 having Coordinates of X = 1,502,112.00 and Y = 360,000.00; thence East 7,404.10 feet on the North line of said Block 9 to the point of beginning, containing approximately 1,396.51 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, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court.

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.

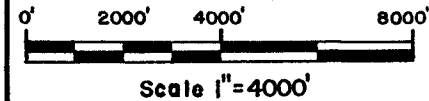
Applicant: R. Carter

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

Block 3

Block 4

EAST CAMERON AREA
Cameron Parish, Louisiana



SL 15144

SL 15266

SL 16670

SL 16671

Block 5

POB
X=1,509,516.10
Y= 360,000.00

TR 33498
1,396.51 +/- ACS.
JUNE, 2001

SL 13185

SL 15326

Block 10

Block 8

Block 9

LA
USA

Block 13

Block 14

Block 15

TRACT 33499 - PORTION OF BLOCK 18, EUGENE ISLAND AREA, REVISED, St. Mary Parish, Louisiana

That portion of Block 18, Eugene Island Area, Revised, St. Mary Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on June 13, 2001, described as follows: Beginning at the Southwest corner of State Lease No. 1667, as amended, said point being on the West boundary of said Block 18 having Coordinates of X = 1,939,911.36 and Y = 247,079.31; thence from said point of beginning East along the South boundary of said State Lease No. 1667 a distance of 7,511.08 feet to the Southeast corner of said State Lease No. 1667; thence North along the East boundary of said State Lease No. 1667 a distance of 1,316.11 feet to the most Westerly Southwest corner of State Lease No. 1536, as amended, having Coordinates of X = 1,947,422.44 and Y = 248,395.42; thence along the boundary of said State Lease no. 1536, as amended, the following courses: East 741.08 feet, South 2,246.75 feet, north 67 degrees 53 minutes 47 seconds East 481.90 feet, South 67 degrees 45 minutes 04 seconds East 237.70 feet, North 87 degrees 03 minutes 52 seconds East 1,171.54 feet, North 84 degrees 52 minutes 19 seconds East 783.13 feet, North 79 degrees 06 minutes 52 seconds East 529.53 feet, North 72 degrees 28 minutes 28 seconds East 796.99 feet, North 67 degrees 53 minutes 26 seconds East 345.40 feet, North 64 degrees 29 minutes 10 seconds East 487.54 feet, North 51 degrees 54 minutes 40 seconds East 470.11 feet, North 43 degrees 21 minutes 48 seconds East 742.77 feet, North 34 degrees 17 minutes 13 seconds East 532.54 feet, North 26 degrees 50 minutes 03 seconds East 952.58 feet, North 19 degrees 17 minutes 24 seconds East 423.79 feet, North 15 degrees 35 minutes 34 seconds East 446.43 feet, North 09 degrees 57 minutes 50 seconds East 751.33 feet, North 03 degrees 25 minutes 00 seconds East 671.19 feet, North 00 degrees 48 minutes 25 seconds West 710.07 feet, North 02 degrees 45 minutes 09 seconds West 1,041.20 feet, North 06 degrees 39 minutes 16 seconds West 604.07 feet, North 16 degrees 08 minutes 40 seconds West 395.60 feet, North 20 degrees 10 minutes 14 seconds West 522.02 feet, North 25 degrees 56 minutes 32 seconds West 411.46 feet, North 34 degrees 25 minutes 19 seconds West 477.64 feet to the North boundary of said Block 18; thence East 943.52 feet to the Northeast corner of said Block 18; thence South along the East boundary of said Block 18 a distance of 7,998.58 feet to the Northeast corner of State Lease No. 14354, as amended; thence with the boundary of said State Lease No. 14354 the following courses: West 785.00 feet, South 730.00 feet, West 635.00 feet, South 620.00 feet, West 1,130.00 feet, South 400.00 feet, West 1,603.52 feet, South 2,456.62 feet, East 4,153.52 feet to a point on the East boundary of said Block 18; thence South along the East boundary of said Block 18 a distance of 2,293.38 feet to the Southeast corner of said Block 18; thence West along the South boundary of said Block 18 a distance of 4,663.08 feet to a point on the 1975 U.S. Supreme Court's 3 mile decree line having Coordinates of X = 1,950,270.44 and Y = 240,895.42; thence North 66 degrees 22 minutes 29 seconds West along said decree line a distance of 11,306.74 feet to a point on the West boundary of said Block 18 having Coordinates of X = 1,939,911.36 and Y = 245,426.62; thence North along the West boundary of said Block 18 a distance of 1,652.69 feet to the point of beginning, **LESS AND EXCEPT** all that portion of State Lease No. 16985 that lies within the above described tract, containing approximately 1,312.32 acres, as shown outlined in red on a plat on file in the Office of Mineral Resources, Department of Natural Resources, **LESS AND EXCEPT** that portion thereof, if any, which is more than three nautical miles

from the coast line as determined by the Report of the Special Master in the litigation in the Supreme Court of the United States styled United States v. State of Louisiana et al No. 9 Original, said three mile line as set out in the June, 1975, decree of the Supreme Court.

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: Ken Savage & Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

Block 13

Block 14

16

GULF

TR 33499
1,312.32 +/- ACS.
JUNE, 2001

S.L. 16985

1927 Datum (South Zone)

P.O.B.
X=1,939,911.36'
Y=247,079.31'

Block 18

State Lease 1536
(as amended)

State Lease 1667
(as amended)

OF

Block 17

State Lease 14354
(as amended)

Three Mile Line
State of Louisiana
United States of America
1975 Supreme Court Decree LA
USA

MEXICO

Block 33

EUGENE ISLAND AREA, REV.

SCALE
1" = 2,000'

ST. MARY

PARISH,

LOUISIANA

TRACT 33500 - PORTION OF BLOCK 68, CHANDELEUR SOUND AREA, St. Bernard Parish, Louisiana

That portion of Block 68, Chandeleur Sound Area, St. Bernard Parish, Louisiana, belonging to the State of Louisiana and not under mineral lease on June 13, 2001, described as follows: Beginning at a point within Block 68, Chandeleur Sound Area, having Coordinates of X = 2,655,475.00 and Y = 394,080.00; thence South 2,500.00 feet to a point having Coordinates of X = 2,655,475.00 and Y = 391,580.00; thence East 2,000.00 feet to a point having Coordinates of X = 2,657,475.00 and Y = 391,580.00; thence South 3,050.00 feet to a point having Coordinates of X = 2,657,475.00 and Y = 388,530.00; thence East 2,800.00 feet to a point having Coordinates of X = 2,660,275.00 and Y = 388,530.00; thence North 3,000.00 feet to a point having Coordinates of X = 2,660,275.00 and Y = 391,530.00; thence East 4,575.00 feet to a point on the East line of said Block 68 having Coordinates of X = 2,664,850.00 and Y = 391,530.00; thence North 4,550.00 feet along the East line of said Block 68 to its Northeast corner having Coordinates of X = 2,664,850.00 and Y = 396,080.00; thence West 14,750.00 feet along the North line of said Block 68 to its Northwest corner having Coordinates of X = 2,650,100.00 and Y = 396,080.00; thence South 2,000.00 feet along the West line of said Block 68 to a point having Coordinates of X = 2,650,100.00 and Y = 394,080.00; thence East 5,375.00 feet to the point of beginning, containing approximately **1,416.58 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

unleasable 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 unleasable. 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: Cypress Energy Corporation

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

POB
X=2,655,475.00
Y=394,080.00

TR 33500
1416.58 +/- ACS.
JUNE, 2001

1,416.58 acres

68

567.15 acres

Tract 5
2,216.83 acres

504.13 acres

289.86 acres



CHANDELEUR SOUND AREA
St. Bernard Parish, Louisiana

Scale: 1" = 2,000'