

TRACT 41491 - Calcasieu Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Calcasieu Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,306,580.00 and Y = 609,650.00; thence East 18,480.00 feet to a point having Coordinates of X = 1,325,060.00 and Y = 609,650.00; thence South 6,500.00 feet to a point having Coordinates of X = 1,325,060.00 and Y = 603,150.00; thence West 18,480.00 feet to a point having Coordinates of X = 1,306,580.00 and Y = 603,150.00; thence North 6,500.00 feet to the Point of Beginning containing approximately **33 acres**, all as more particularly outlined 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 or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

Applicant: CHARLESTON ENERGY, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060026

IMAGERY.DOQQ_2008_1M_CIR

CALCASIEU PARISH

T8S - R11W

T9S - R11W

P.O.B.

HOUSTON RIVER

0 3,000 Feet



TRACT 41492 - Calcasieu Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Calcasieu Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,325,060.00 and Y = 608,000.00; thence East 18,480.00 feet to a point having Coordinates of X = 1,343,540.00 and Y = 608,000.00; thence South 6,500.00 feet to a point having Coordinates of X = 1,343,540.00 and Y = 601,500.00; thence West 18,480.00 feet to a point having Coordinates of X = 1,325,060.00 and Y = 601,500.00; thence North 6,500.00 feet to the Point of Beginning containing approximately **45 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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Applicant: CHARLESTON ENERGY, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060028

IMAGERY.DOQQ_2008_1M_CIR

CALCASIEU PARISH

T8S - R11W

T9S - R11W

0 3,000 Feet

P.O.B.

HOUSTON RIVER

TRACT 41493 - Calcasieu Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Calcasieu Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 1,288,100.00 and Y = 606,400.00; thence East 18,480.00 feet to a point having Coordinates of X = 1,306,580.00 and Y = 606,400.00; thence South 6,500.00 feet to a point having Coordinates of X = 1,306,580.00 and Y = 599,900.00; thence West 18,480.00 feet to a point having Coordinates of X = 1,288,100.00 and Y = 599,900.00; thence North 6,500.00 feet to the Point of Beginning containing approximately **37 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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Applicant: CHARLESTON ENERGY, INC.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060027

IMAGERY.DOQQ_2008_1M_CIR

0 3,000 Feet

CALCASIEU PARISH

T8S - R12W

HOUSTON RIVER

T9S - R12W

P.O.B.

TRACT 41494 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Cameron Parish, Louisiana, and more particularly described as follows: Beginning at a point on the Southern boundary of State Lease No. 18837 having Coordinates of X = 1,508,998.11 and Y = 417,884.44; thence South 88 degrees 33 minutes 57 seconds East 502.05 feet along said Southern boundary of State Lease No. 18837 to its Southeast corner having Coordinates of X = 1,509,500.00 and Y = 417,871.87; thence South 88 degrees 50 minutes 33 seconds East 4,794.98 feet to a point having Coordinates of X = 1,514,294.00 and Y = 417,775.00; thence South 01 degrees 13 minutes 54 seconds West 13,678.16 feet to a point having Coordinates of X = 1,514,000.00 and Y = 404,100.00; thence West 5,350.00 feet to a point having Coordinates of X = 1,508,650.00 and Y = 404,100.00; thence North 01 degrees 26 minutes 48 seconds East 13,788.83 feet to the point of beginning, containing approximately **252 acres**, all as more particularly outlined 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 or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the

Department of Natural Resources, its Offices or Commissions, as herein above reserved.

Applicant: GRAY PRODUCTION COMPANY

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060020

Active_Leases

IMAGERY.DOQQ_2008_1M_CIR



TRACT 41495 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Cameron Parish, Louisiana, and more particularly described as follows: Beginning at a Point having Coordinates of X = 1,514,294.00 and Y = 417,775.00; thence South 88 degrees 44 minutes 23 seconds East 2,737.09 feet to a point on the Western boundary of State Lease No. 19072 having Coordinates of X = 1,517,030.43 and Y = 417,714.80; thence South 01 degrees 27 minutes 50 seconds West 2,836.94 feet along the said Western boundary of State Lease No. 19072 to its Southwest corner having Coordinates of X = 1,516,957.95 and Y = 414,878.79; thence South 88 degrees 33 minutes 02 seconds East 2,677.10 feet along the Southern boundary of said State Lease No. 19072 to a point having Coordinates of X = 1,519,634.19 and Y = 414,811.07; thence South 01 degrees 21 minutes 34 seconds West 10,714.09 feet to a point having Coordinates of X = 1,519,380.00 and Y = 404,100.00; thence West 5,380.00 feet to a point having Coordinates of X = 1,514,000.00 and Y = 404,100.00; thence North 01 degrees 13 minutes 54 seconds East 13,678.16 feet to the point of beginning, containing approximately **48 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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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 herein above reserved.

Applicant: GRAY PRODUCTION COMPANY

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060023

Active Leases

IMAGERY.DOQQ_2008_1M_CIR

CAMERON PARISH

P.O.B.

SL 19072

T14S - R4W

LITTLE PECAN BAYOU

0 3,000 Feet



TRACT 41496 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Cameron Parish, Louisiana, and more particularly described as follows: Beginning at a Point on the Southern boundary of State Lease No. 19072 having Coordinates of X = 1,519,634.19 and Y = 414,811.07; thence South 88 degrees 33 minutes 02 seconds East 2,634.97 feet along the said Southern boundary of State Lease No. 19072 to its Southeast corner having Coordinates of X = 1,522,268.32 and Y = 414,744.42; thence North 01 degrees 35 minutes 50 seconds East 2,854.52 feet along the Eastern boundary of said State Lease No. 19072 to a point having Coordinates of X = 1,522,347.89 and Y = 417,597.83; thence South 88 degrees 44 minutes 23 seconds East 2,652.75 feet to a point having Coordinates of X = 1,525,000.00 and Y = 417,539.48; thence South 01 degrees 04 minutes 43 seconds West 13,441.86 feet to a point having Coordinates of X = 1,524,747.00 and Y = 404,100.00; thence West 5,367.00 feet to a point having Coordinates of X = 1,519,380.00 and Y = 404,100.00; thence North 01 degrees 21 minutes 34 seconds East 10,714.09 feet to the point of beginning, containing approximately **84 acres**, all as more particularly outlined 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 or South Zone), where applicable.

NOTE: The above description of the Tract nominated for lease has been provided and corrected, where required, exclusively by the nomination party. Any mineral lease selected from this Tract and awarded by the Louisiana State Mineral Board shall be without warranty of any kind, either express, implied, or statutory, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Should the mineral lease awarded by the Louisiana State Mineral Board be subsequently modified, cancelled or abrogated due to the existence of conflicting leases, operating agreements, private claims or other future obligations or conditions which may affect all or any portion of the leased Tract, it shall not relieve the Lessee of the obligation to pay any bonus due thereon to the Louisiana State Mineral Board, nor shall the Louisiana State Mineral Board be obligated to refund any consideration paid by the Lessor prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rentals and royalties.

NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing and maintaining approved coastal zone management and/or restoration projects. Utilization of any and all rights derived

under this lease by the mineral lessee, its agents, successors or assigns, shall not interfere with nor hinder the reasonable surface use by the Department of Natural Resources, its Offices or Commissions, as herein above reserved.

Applicant: GRAY PRODUCTION COMPANY

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060022

Active_Leases

IMAGERY.DOQQ_2008_1M_CIR

CAMERON PARISH

T14S - R4W

LITTLE PECAN BAYOU

SL 19072

P.O.B.

0 2,000 Feet

TRACT 41497 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Cameron Parish, Louisiana, and more particularly described as follows: Beginning at a Point having Coordinates of X = 1,525,000.00 and Y = 417,539.48; thence South 88 degrees 44 minutes 23 seconds East 5,387.30 feet to a point having Coordinates of X = 1,530,386.00 and Y = 417,421.00; thence South 01 degrees 02 minutes 42 seconds West 13,323.22 feet to a point having Coordinates of X = 1,530,143.00 and Y = 404,100.00; thence West 5,396.00 feet to a point having Coordinates of X = 1,524,747.00 and Y = 404,100.00; thence North 01 degrees 04 minutes 43 seconds East 13,441.86 feet to the point of beginning, containing approximately **53 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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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 herein above reserved.

Applicant: GRAY PRODUCTION COMPANY

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060021

IMAGERY.DOQQ_2008_1M_CIR

CAMERON PARISH

T14S - R4W

P.O.B.

LITTLE PECAN BAYOU

T15S - R4W

0 3,000 Feet

TRACT 41498 - Cameron Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Cameron Parish, Louisiana, and more particularly described as follows: Beginning at a Point having Coordinates of X = 1,530,386.00 and Y = 417,421.00; thence South 88 degrees 55 minutes 20 seconds East 5,368.95 feet to a point having Coordinates of X = 1,535,754.00 and Y = 417,320.00; thence South 01 degrees 32 minutes 02 seconds West 13,224.74 feet to a point having Coordinates of X = 1,535,400.00 and Y = 404,100.00; thence West 5,257.00 feet to a point having Coordinates of X = 1,530,143.00 and Y = 404,100.00; thence North 01 degrees 02 minutes 42 seconds East 13,323.22 feet to the point of beginning, containing approximately **89 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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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 herein above reserved.

Applicant: GRAY PRODUCTION COMPANY

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060024

IMAGERY.DOQQ_2008_1M_CIR

CAMERON PARISH

T14S - R4W

P.O.B.

GO AROUND BAYOU

LITTLE PECAN BAYOU

T15S - R4W

0 3,000 Feet

TRACT 41499 - Lafourche and Terrebonne Parishes, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Lafourche and Terrebonne Parishes, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,212,732.00 and Y = 347,034.00; thence East 5,500.00 feet to a point having Coordinates of X = 2,218,232.00 and Y = 347,034.00; thence South 5,510.00 feet to a point having Coordinates of X = 2,218,232.00 and Y = 341,524.00; thence West 5,500.00 feet to a point having Coordinates of X = 2,212,732.00 and Y = 341,524.00; thence North 5,510.00 feet to the point of beginning, (This lease includes only waterbottoms claimed and owned by the state and specifically excludes any land which the state may claim or own and to which the mineral rights are vested in the state), containing approximately **3 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Applicant: LARRY S. MINTER, INC.

Legend

10060004

Counties

IMAGERY.DOQQ_2008_1M_CIR

0 2,000 Feet



LAFOURCHE PARISH

T17S - R18E

P.O.B.

TERREBONNE PARISH

BAYOU BLUE

TRACT 41500 - Portion of Block 50, 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 the title of which vests in the State of Louisiana, together with all islands arising therein and other lands formed by accretion or by reliction, where allowed by law, excepting tax adjudicated lands, and not presently under mineral lease on June 9, 2010, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,617,458.12 and Y = 271,480.00; thence South 18 degrees 43 minutes 16 seconds West 2,037.82 feet to a point having Coordinates X = 2,616,804.06 and Y = 269,550.00; thence South 3,844.22 feet to a point having Coordinates of X = 2,616,804.06 and Y = 265,705.78; thence West 10,000.00 feet to a point having Coordinates of X = 2,606,804.06 and Y = 265,705.78; thence North 5,774.22 feet to a point having Coordinates of X = 2,606,804.06 and Y = 271,480.00; thence East 10,654.06 feet to the Point of Beginning, containing approximately **1,175 acres**, all as more particularly outlined 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 or South Zone), where applicable.

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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 herein above reserved.

NOTE: The Department of Wildlife and Fisheries has designated certain areas in the coastal waters of the State of Louisiana as Oyster Seed Bed Areas. The exact location of those Seed Bed Areas must be obtained from the Department of Wildlife and Fisheries and any work done under a mineral lease from the State of Louisiana may necessarily be conducted in conformity with the rules and regulations promulgated by the said Department of Wildlife and Fisheries for Oyster Seed Bed Areas.

Applicant: ARDOIN EXPLORATION CO.

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

10060007

Wildlife

Blocks

IMAGERY.DOQQ_2008_1M_CIR

0 2,000 Feet



PLAQUEMINES PARISH

GULF OF MEXICO

MAIN PASS AREA, REVISED

P.O.B.

MP00051

MP00050

MP00049

LITTLE COQUILLE BAY

BRETON SOUND

T19S - R17E