

TRACT 45309 - Lafourche and Terrebonne Parishes, Louisiana

All lands, including lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description, owned by and not presently under mineral lease as of March 11, 2020 from the State of Louisiana, situated in Lafourche and Terrebonne Parishes, Louisiana, and being more fully described as follows: Beginning at a point having Coordinates of X = 2,288,313.95 and Y = 202,740.30; thence East 4,446.69 feet to a point on the west boundary of State Lease No. 20893, as amended having Coordinates of X = 2,292,760.64 and Y = 202,740.30; thence along the boundary of said State Lease No. 20894 the following courses: South 47 degrees 51 minutes 38 seconds West 1,000.36 feet to a point having Coordinates of X = 2,292,018.86 and Y = 202,069.12 and South 40 degrees 49 minutes 57 seconds East 1,022.26 feet to its Southwest corner and the Northwest corner of State Lease No. 20894, as amended having Coordinates of X = 2,292,687.27 and Y = 201,295.65; thence along the boundaries of said State Lease No. 20894 the following courses: South 40 degrees 49 minutes 57 seconds East 517.59 feet to a point having Coordinates of X = 2,293,025.69 and Y = 200,904.03 and North 71 degrees 27 minutes 47 seconds East 1,243.46 feet to its Northeast and Southwest corner of State Lease No. 20892 having Coordinates of X = 2,294,204.64 and Y = 201,299.35; thence continue North 71 degrees 27 minutes 47 seconds East 4,532.48 feet to the Northeast corner of said State Lease No. 20892 having Coordinates of X = 2,298,501.97 and Y = 202,740.30; thence East 2,057.92 feet to a point having Coordinates of X = 2,300,559.89 and Y = 202,740.30; thence South 6,422.55 feet to a point on the North boundary of State Lease No. 3599, as amended having Coordinates of X = 2,300,559.89 and Y = 196,317.75; thence South 89 degrees 30 minutes 18 seconds West 2,130.35 feet along the north boundary of said State Lease No. 3599 to its Northwest corner having Coordinates of X = 2,298,429.62 and Y = 196,299.34; thence West 10,115.67 feet to a point having Coordinates of X = 2,288,313.95 and Y = 196,299.34; thence North 6,440.96 feet to the point of beginning, more particularly described as follows: All Vacant State Lands, being lands which are not currently beds or bottoms of water bodies; which have not been severed from the ownership of the State of Louisiana; and which are not currently under mineral lease from the State of Louisiana; being IN SO FAR AND ONLY IN SO FAR as such lands are more fully described as follows: that certain tract or parcel of land, situated in Lots 1 and 2, Section 34, and Lots 1, 2, 3, 4 and 5, Section 35, Township 21 South, Range 20 East, Lafourche and Terrebonne Parishes, Louisiana, as depicted on Sheet 2 (of 2 sheets) of the survey prepared by Norville E. Shearer, approved by the United States Department of the Interior Bureau of Land Management on June 18, 1959, covering lands transferred to the State of Louisiana pursuant to the Swamp Lands Acts of March 2, 1849 and September 30, 1850; and as indicated on the Louisiana State Land Office Asset Management Report Number 0010/355043; **LESS AND EXCEPT IN THEIR ENTIRETY STATE LEASE NO. 21948 and STATE LEASE NO. 21949 AS FOLLOWS:** Beginning at a point on the above described tract having Coordinates of X = 2,288,313.95 and Y = 202,740.30; thence South 44 degrees 55 minutes 56 seconds East 4,343.87 feet to the POB of said State Lease No. 21948 having Coordinates of X = 2,291,381.89 and Y = 199,665.09; thence along the boundaries of said State Lease No. 21948 and said State Lease No. 21949 the following courses: North 65 degrees 04 minutes 13 seconds East

2,202.36 feet to a point having Coordinates of X = 2,293,379.05 and Y = 200,593.40, North 88 degrees 36 minutes 29 seconds East 825.83 feet to its Northeast corner and the Northwest corner of said State Lease No. 21949 having Coordinates of X = 2,294,204.64 and Y = 200,613.46, North 88 degrees 36 minutes 29 seconds East 823.76 feet to a point having Coordinates of X = 2,295,028.15 and Y = 200,633.47, South 22 degrees 33 minutes 07 seconds East 932.68 feet to a point having Coordinates of X = 2,295,385.85 and Y = 199,772.11, South 42 degrees 48 minutes 55 seconds East 2,948.63 feet to a point having Coordinates of X = 2,297,389.85 and Y = 197,609.15, South 80 degrees 17 minutes 30 seconds West 1,915.41 feet to a point having Coordinates of X = 2,295,501.87 and Y = 197,286.15, North 73 degrees 37 minutes 25 seconds West 1,352.10 feet to its Southwest corner and the Southeast corner of said State Lease No. 21948 having Coordinates of X = 2,294,204.63 and Y = 197,667.36, North 73 degrees 37 minutes 25 seconds West 1,631.87 feet to a point having Coordinates of X = 2,292,638.96 and Y = 198,127.46 and North 39 degrees 16 minutes 03 seconds West 1,986.08 feet to the point of beginning. The above described tract contains 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.

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 and Energy 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 and Energy 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 and Energy Board, nor shall the Louisiana State Mineral and Energy 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.

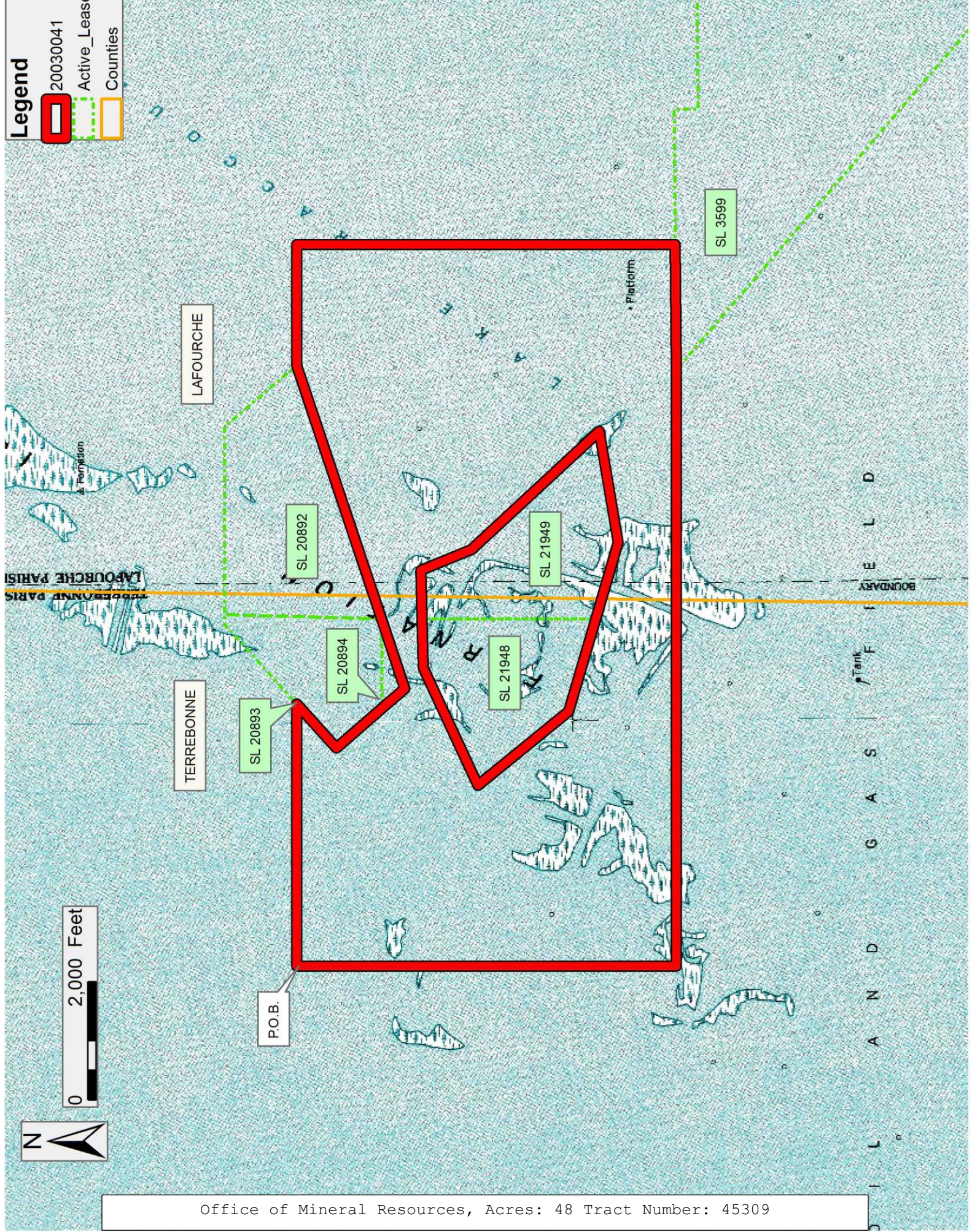
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing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

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 20030041
- Active_Leases
- Counties



TRACT 45310 - 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 as to which title is vested 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 March 11, 2020, situated in Lafourche and Terrebonne Parishes, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,288,313.95 and Y = 196,299.34; thence East 8,743.03 feet to a point having Coordinates of X = 2,297,056.98 and Y = 196,299.34; thence South 7,152.15 feet to a point having Coordinates of X = 2,297,056.98 and Y = 187,147.19; thence West 8,743.03 to a having Coordinates of X = 2,288,313.95 and Y = 187,147.19; thence North 7,152.15 feet to the point of beginning, (This tract 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 **1,435 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: CYPRESS ENERGY CORPORATION

Bidder	Cash Payment	Price/ Acre	Rental	Oil	Gas	Other

Legend



0 2,000 Feet

TERREBONNE

LAFOURCHE

LAKE BARRE

LAKE RACCOURCI

P.O.B.



TIMBALIER BAY

TRACT 45311 - Lafourche Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested 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 March 11, 2020, situated in Lafourche Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,297,056.98 and Y = 196,299.34; thence East 1,372.64 feet to the Northeast corner of State Lease No. 3599, as amended having Coordinates of X = 2,298,429.62 and Y = 196,299.34; thence South 49 degrees 19 minutes 18 seconds East 11,823.77 feet along the west boundary of said State Lease No. 3599 to its Southeast corner having Coordinates of X = 2,307,396.54 and Y = 188,592.47; thence South 3,823.47 feet to a point having Coordinates of X = 2,307,396.54 and Y = 184,769.00; thence West 10,339.56 feet to a having Coordinates of X = 2,297,056.98 and Y = 184,769.00; thence North 11,530.34 feet to the point of beginning, containing approximately **1,943.65 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 and Energy 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 and Energy 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 and Energy Board, nor shall the Louisiana State Mineral and Energy 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: CYPRESS ENERGY CORPORATION

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

- 20030039
- Active_Leases
- Counties



0 2,500 Feet

LAFOURCHE

LAKE RACCOURCI

P.O.B.

TERREBONNE

SL 3599

TIMBALIER BAY

TRACT 45312 - Lafourche Parish, Louisiana

All of the lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description as to which title is vested 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 March 11, 2020, situated in Lafourche Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,307,388.92 and Y = 189,474.42; thence East 10,347.18 feet to a point having Coordinates of X = 2,317,736.10 and Y = 189,474.42; thence South 5,005.42 feet to a having Coordinates of X = 2,317,736.10 and Y = 184,469.00; thence West 10,339.56 feet to a point having Coordinates of X = 2,307,396.54 and Y = 184,469.00; thence North 4,123.47 feet to the Southeast corner of State Lease No. 3599, as amended having Coordinates of X = 2,307,396.54 and Y = 188,592.47; thence North 00 degrees 29 minutes 42 seconds West 881.99 feet to the point of beginning, **LESS AND EXCEPT** any and all Vacant State Lands, being lands which are not currently beds or bottoms of water bodies; which have not been severed from the ownership of the State of Louisiana; and which are not currently under mineral lease from the State of Louisiana; being INsofar AND ONLY INsofar as such lands are more fully described as follows: that certain tract or parcel of land, situated in Lot 1, Section 29, Township 22 South, Range 21 East, Louisiana Meridian, Lafourche Parish, Louisiana, as indicated on the Louisiana State Land Office Asset Management Report Number 0010/329066, containing approximately **1,160 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 and Energy 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 and Energy 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 and Energy Board, nor shall the Louisiana State Mineral and Energy 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: CYPRESS ENERGY CORPORATION

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend



20030040

Active_Leases



0 2,000 Feet

SL 3599

P.O.B.

LAFOURCHE

TIMBALIER BAY

TRACT 45313 - Lafourche Parish, Louisiana

All lands, including lands now or formerly constituting the beds and bottoms of all water bodies of every nature and description, owned by and not presently under mineral lease as of March 11, 2020 from the State of Louisiana, situated in Lafourche Parish, Louisiana, and being more fully described as follows: Beginning at a point having Coordinates of X = 2,307,388.92 and Y = 189,474.42; thence East 10,347.15 feet to a point having Coordinates of X = 2,317,736.10 and Y = 189,474.42; thence South 5,005.42 feet to a having Coordinates of X = 2,317,736.10 and Y = 184,469.00; thence West 10,339.56 feet to a point having Coordinates of X = 2,307,396.54 and Y = 184,469.00; thence North 4,123.47 feet to the Southeast corner of State Lease No. 3599, as amended having Coordinates of X = 2,307,396.54 and Y = 188,592.47; thence North 00 degrees 29 minutes 42 seconds West 881.99 feet to the point of beginning, more particularly described as follows: All Vacant State Lands, being lands which are not currently beds or bottoms of water bodies; which have not been severed from the ownership of the State of Louisiana; and which are not currently under mineral lease from the State of Louisiana; being INsofar AND ONLY INsofar as such lands are more fully described as follows: that certain tract or parcel of land, situated in Lot 1, Section 29, Township 22 South, Range 21 East, Louisiana Meridian, Lafourche Parish, Louisiana, as indicated on the Louisiana State Land Office Asset Management Report Number 0010/329066, containing approximately **28 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.

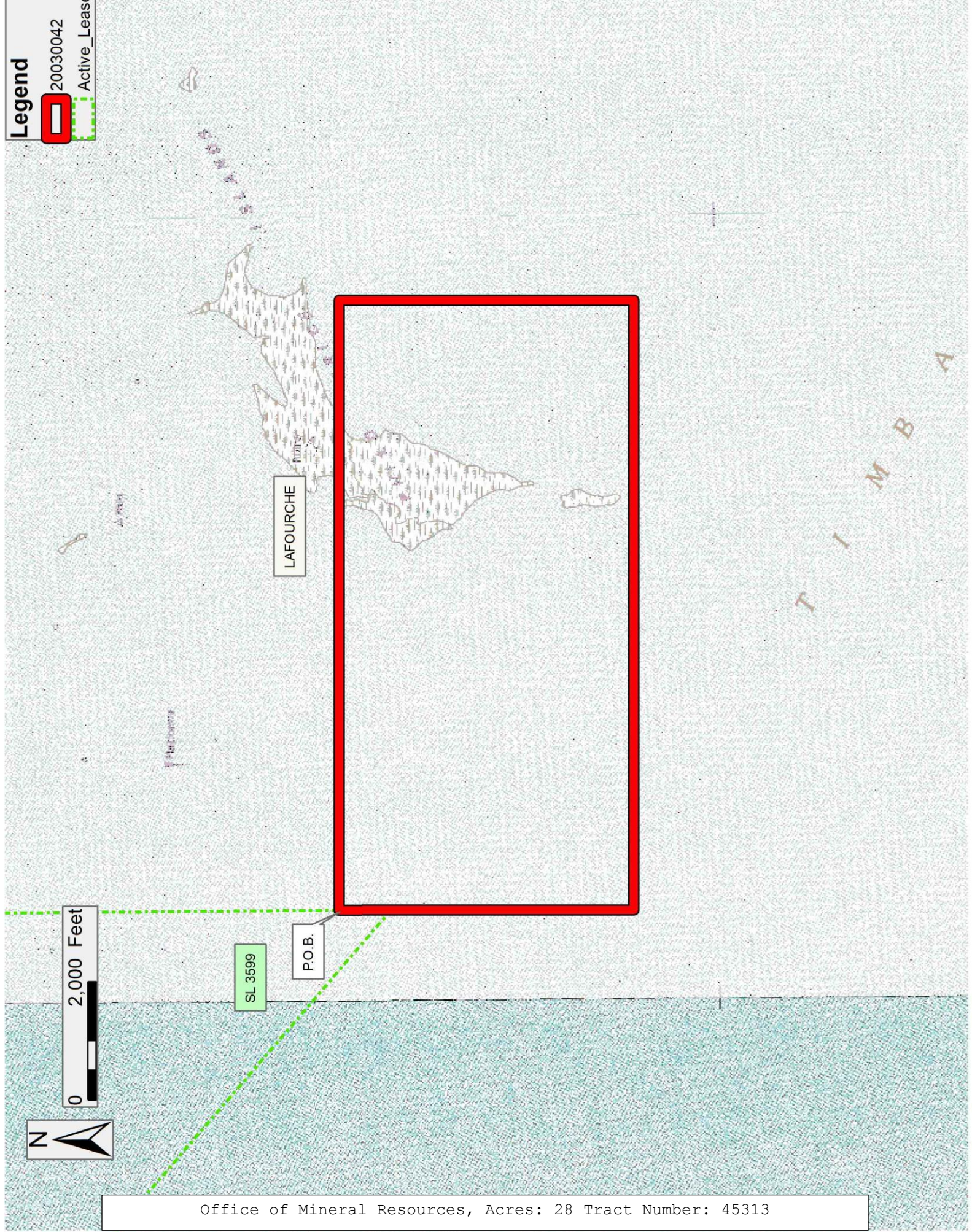
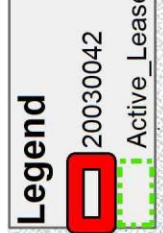
Applicant: CYPRESS ENERGY CORPORATION

Bidder	Cash Payment	Price/Acre	Rental	Oil	Gas	Other

Legend

20030042

Active_Leases



LAFOURCHE

T I M B A

0 2,000 Feet



SL 3599

P.O.B.

Office of Mineral Resources, Acres: 28 Tract Number: 45313