

**TRACT 33979 - PORTION OF BLOCK 46, 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 November 14, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northwest corner of Block 46, Main Pass Area, Revised, having Coordinates of X = 2,664,850.00 and Y = 278,080.00; thence East 7,375.00 feet along the North line of said Block 46, Main Pass Area, Revised, to the Northwest corner of the Northeast portion of State Lease No. 2726, as amended, having Coordinates of X = 2,672,225.00 and Y = 278,080.00; thence South 4,400.00 feet along the West line of the Northeast portion of said State Lease No. 2726, as amended, to its Southwest corner, said corner also being the Northwest corner of State Lease No. 16848 having Coordinates of X = 2,672,225.00 and Y = 273,680.00; thence South 800.00 feet along the West line of said State Lease No. 16848 to the Northeast corner of State Lease No. 16847 having Coordinates of X = 2,672,225.00 and Y = 272,880.00; thence West 7,375.00 feet along the North line of said State Lease No. 16847 to its Northwest corner, said corner also being a point on the West line of said Block 46, Main Pass Area, Revised, having Coordinates of X = 2,664,850.00 and Y = 272,880.00; thence North 5,200.00 feet along the West line of said Block 46, Main Pass Area, Revised, to the point of beginning, **LESS AND EXCEPT** all of a 160.00 acre tract being the Northwest portion of said State Lease No. 2726, as amended, that may lie within the above described tract, containing approximately **720.41 acres**, as shown outlined 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 above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated tract set forth above and the description of the nominated property as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract 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 or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract 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 existing or 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 Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents 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 hereinabove reserved.

Applicant: Clark W. Rider and Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

143

**P.O.B.**  
X = 2,664,850.00  
Y = 278,080.00

**TR 33979**  
**720.41 ± ACS.**  
**NOV., 2001**

**Blk. 51**

**Blk. 52**

**Blk. 50**

**BRETTON SOUND AREA, REVISED**

**MAIN PASS AREA, REVISED**

**720.41**  
**Acres**

S.L. 2726  
(AS AMENDED)

S.L. 2726  
(AS AMENDED)

S.L. 17052

S.L. 17053

S.L. 17110

**Blk. 47**

**Blk. 46**

S.L. 16848

S.L. 16847

S.L. 15906

**45**

S.L. 2726  
(AS AMENDED)

**Blk. 52**

**Blk. 53**

**Blk. 54**

NAD 1927 (South Zone)

PLAQUEMINES

PARISH,

LOUISIANA

SCALE : 1" = 3000'

**TRACT 33980 - PORTION OF BLOCK 46, 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 November 14, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Southeast corner of Block 46, Breton Sound Area, having Coordinates of X = 2,679,600.00 and Y = 292,830.00; thence West - 7,375.00 feet along the South line of said Block 46, Breton Sound Area, to a point having Coordinates of X = 2,672,225.00 and Y = 292,830.00; thence North - 2,859.90 feet to the most Southerly Southwest corner of State Lease No. 16893, said corner also being the Southeast corner of State Lease No. 16891, having Coordinates of X = 2,672,225.00 and Y = 295,689.90; thence North 60 degrees 21 minutes 05 seconds East - 2,537.18 feet along the Southeastern boundary of said State Lease No. 16893 to a corner having Coordinates of X = 2,674,430.00 and Y = 296,945.00; thence North 33 degrees 14 minutes 29 seconds East - 5,135.29 feet along the Southeastern boundary of said State Lease No. 16893 to its most Easterly Northeast corner having Coordinates of X = 2,677,245.00 and Y = 301,240.00; thence North 38 degrees 39 minutes 35 seconds West - 3,745.83 feet along the Northern boundary of said State Lease No. 16893 to its most Northern corner having Coordinates of X = 2,674,905.00 and Y = 304,165.00; thence South 40 degrees 31 minutes 58 seconds West - 4,123.82 feet along the Northern boundary of said State Lease No. 16893 to its most Westerly Northwest corner, said corner also being the Northeast corner of said State Lease No. 16891, having Coordinates of X = 2,672,225.00 and Y = 301,030.76; thence North - 6,549.24 feet to a point on the North line of said Block 46, Breton Sound Area, having Coordinates of X = 2,672,225.00 and Y = 307,580.00; thence East - 7,375.00 feet along the North line of said Block 46, Breton Sound Area, to its Northeast corner having Coordinates of X = 2,679,600.00 and Y = 307,580.00; thence South - 14,750.00 feet along the East line of said Block 46, Breton Sound Area, to the point of beginning, containing approximately **1,947.21 acres**, as shown outlined 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 above description of the tract nominated for lease has been provided exclusively by the party nominating the tract for lease. The Louisiana State Mineral Board makes no representation as to the accuracy of the description of the nominated tract or its suitability for lease. The Louisiana State Mineral Board has made no inspection of the nominated tract for the existence of conflicting leases, operating agreements, private claims or other existing or future obligations or conditions which may affect all or any portion of the nominated tract or its suitability for lease.

Maps depicting the nominated tract, containing the bearings, distances and coordinates of the nominated tract based on the Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

In the event of conflict between the description of the nominated

tract set forth above and the description of the nominated property as contained on the maps maintained at the offices of the Louisiana State Mineral Board, the Louisiana State Mineral Board maps shall prevail and shall provide the final property description of the lease to be awarded of the nominated tract.

Any mineral lease of the nominated tract 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 or merchantability and fitness for a particular purpose. Should the mineral lease of the nominated tract 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 existing or 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 Lessee prior to such modification, cancellation, or abrogation, including, but not limited to, bonuses, rents 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 hereinabove reserved.

Applicant: Clark W. Rider and Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other

BRETTON SOUND AREA

146

S.L. 14560

S.L. 15129

Blk. 35

Blk. 34

Blk. 36

MEXICO

NAD 1927 (South Zone)

Blk. 47

Blk. 46

S.L. 16893

OF

45

S.L. 16569

S.L. 16891

TR 33980  
1,947.21 ± ACS.  
NOV., 2001

16892

Blk. 50

GULF

Blk. 51

P.O.B.  
X = 2,679,600.00  
Y = 292,830.00

Blk. 52

S.L. 16887

PLAT TO BE ATTACHED  
TO LEASE PROPOSAL

PLAQUEMINES PARISH, LOUISIANA

SCALE : 1" = 3000'

**TRACT 33981 - PORTION OF BLOCK 51, 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 November 14, 2001, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of Block 51, Breton Sound Area, having Coordinates of X = 2,679,600.00 and Y = 292,830.00; thence South - 14,750.00 feet along the East line of said Block 51, Breton Sound Area, to its Southeast corner having Coordinates of X = 2,679,600.00 and Y = 278,080.00; thence West - 7,375.00 feet along the South line of said Block 51, Breton Sound Area, to a point having Coordinates of X = 2,672,225.00 and Y = 278,080.00; thence North - 5,931.32 feet to a point on the South line of State Lease No. 16890 having Coordinates of X = 2,672,225.00 and Y = 284,011.32; thence South 87 degrees 28 minutes 59 seconds East - 485.47 feet along the South line of said State Lease No. 16890 to its most Southerly Southeast corner having Coordinates of X = 2,672,710.00 and Y = 283,990.00; thence North 31 degrees 53 minutes 54 seconds East - 2,838.68 feet along the Eastern boundary of said State Lease No. 16890 to a corner having Coordinates of X = 2,674,210.00 and Y = 286,400.00; thence North 01 degrees 37 minutes 30 seconds West - 1,730.70 feet along the Eastern boundary of said State Lease No. 16890 to its Northeast corner, said corner also being the Southeast corner of State Lease No. 16888, having Coordinates of X = 2,674,160.92 and Y = 288,130.00; thence North 01 degrees 37 minutes 30 seconds West - 385.15 feet along the East line of said State Lease No. 16888 to its Northern corner having Coordinates of X = 2,674,150.00 and Y = 288,515.00; thence South 73 degrees 14 minutes 31 seconds West - 1,335.27 feet along the Northern boundary of said State Lease No. 16888 to its Southwest corner, said corner also being a corner on the Northern boundary of said State Lease No. 16890, having Coordinates of X = 2,672,871.44 and Y = 288,130.00; thence South 73 degrees 14 minutes 31 seconds West - 675.11 feet along the Northern boundary of said State Lease No. 16890 to a point having Coordinates of X = 2,672,225.00 and Y = 287,935.34; thence North - 4,894.66 feet to a point on the North line of said Block 51, Breton Sound Area, having Coordinates of X = 2,672,225.00 and Y = 292,830.00; thence East - 7,375.00 feet along the North line of said Block 51, Breton Sound Area, to the point of beginning, containing approximately **2,346.95 acres**, as shown outlined 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).

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Louisiana Coordinate System of 1927, North or South Zone, as applicable, are available for public inspection and review at the offices of the Louisiana State Mineral Board from 10:00 a.m. to 3:00 p.m. Monday - Friday.

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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 hereinabove reserved.

Applicant: Clark W. Rider and Associates, Inc.

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other