

**TRACT 34946 - Portion of Block 64, 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, where allowed by law, or by reliction, and excepting tax adjudicated lands, belonging to the State of Louisiana and not presently under mineral lease on September 11, 2002, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at a point being the Northeast corner of Block 64, Chandeleur Sound Area, having Coordinates of X = 2,723,850.00 and Y = 396,080.00; thence South 8,080.00 feet to a point having Coordinates of X = 2,723,850.00 and Y = 388,000.00; thence West 8,700.00 feet to a point being the Southeast corner of State Lease No. 17410 having Coordinates of X = 2,715,150.00 and Y = 388,000.00; thence North 705.00 feet along the Eastern boundary of said State Lease No. 17410 to the Northeast corner of said State Lease No. 17410 and the Southeast corner of State Lease No. 17409 having Coordinates of X = 2,715,150.00 and Y = 388,705.00; thence along said State Lease No. 17409 the following courses: North 2,345.00 feet, West 4,650.00 feet, North 3,400.00 feet and West 1,400.00 feet to a point having Coordinates of X = 2,709,100.00 and Y = 394,450.00; thence North 1,630.00 feet to the Northwest corner of Block 64 having Coordinates of X = 2,709,100.00 and Y = 396,080.00; thence East 14,750.00 feet to the point of beginning, containing approximately **2,203.11 acres**, all as more particularly 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, (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 Office of Mineral Resources will require a minimum bonus of \$190 per acre and a minimum bonus of 22%.

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: Houston McNutt

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



0054

CS0055

434  
CS

X = 2,709,100.00  
Y = 396,080.00

P.O.B.  
X = 2,723,850.00  
Y = 396,080.00

X = 2,709,100.00  
Y = 394,450.00

X = 2,710,500.00  
Y = 394,450.00

**TR 34946**  
**2,203.11 ± ACS.**  
**SEPT., 2002**

X = 2,710,500.00  
Y = 391,050.00  
SL 17409

0065

CS0064

CS

X = 2,715,150.00  
Y = 388,705.00

SL 17410  
X = 2,715,150.00  
Y = 388,000.00

X = 2,723,850.00  
Y = 388,000.00

CHANDELEUR SOUND AREA  
ST. BERNARD PARISH, LOUISIANA

SCALE: 1" = 4000'

**TRACT 34947 - Portion of Block 64, 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, where allowed by law, or by reliction, and excepting tax adjudicated lands, belonging to the State of Louisiana and not presently under mineral lease on September 11, 2002, situated in St. Bernard Parish, Louisiana, and more particularly described as follows: Beginning at a point being the Southeast corner of Block 64, Chandeleur Sound Area, having Coordinates of X = 2,723,850.00 and Y = 381,330.00; thence West 14,750.00 feet to the Southwest corner of Block 64 to a point having Coordinates of X = 2,709,100.00 and Y = 381,330.00; thence North 9,720.00 feet to a point on State Lease No. 17409 having Coordinates of X = 2,709,100.00 and Y = 391,050.00; thence along said State Lease No. 17409 the following courses: East 800.00 feet, South 2,050.00 feet, South 75 degrees 57 minutes 50 seconds East 1,216.32 to a point being the Southwest corner of said State Lease No. 17409 and the Northwest corner of State Lease No. 17410 having Coordinates of X = 2,711,080.00 and Y = 388,705.00; thence along said State Lease No. 17410 the following courses: South 75 degrees 57 minutes 50 seconds East 2,906.79 feet and East 1,250.00 feet to the Southeast corner of said State Lease No. 17410 having Coordinates of X = 2,715,150.00 and Y = 388,000.00; thence East 8,700.00 feet to a point having Coordinates of X = 2,723,850.00 and Y = 388,000.00; thence South 6,670.00 feet to the point of beginning, containing approximately **2,360.47 acres**, all as more particularly 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, (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 Office of Mineral Resources will require a minimum bonus of \$190 per acre and a minimum bonus of 22%.

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: Houston McNutt

Bidder	Cash Payment	Price / Acre	Rental	Oil	Gas	Other



437

X = 2,709,100.00  
Y = 391,050.00  
X = 2,709,900.00  
Y = 391,050.00

X = 2,709,900.00  
Y = 389,000.00

SL 17409

X = 2,711,080.00  
Y = 388,705.00

SL 17410  
X = 2,713,900.00  
Y = 388,000.00

X = 2,715,150.00  
Y = 388,000.00

X = 2,723,850.00  
Y = 388,000.00

**TR 34947**  
**2,360.47 ± ACS.**  
**SEPT., 2002**

23,400

X = 2,709,100.00  
Y = 381,330.00

P.O.B.  
X = 2,723,850.00  
Y = 381,330.00

0065

CS0064

CS

0005

BS0006

BS

CHANDELEUR SOUND AREA  
ST. BERNARD PARISH, LOUISIANA

SCALE: 1" = 4000'

**TRACT 34948 - Portion of Block 45, Ship Shoal Area, Terrebonne 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, where allowed by law, or by reliction, and excepting tax adjudicated lands, belonging to the State of Louisiana and not presently under mineral lease on September 11, 2002, situated in Terrebonne Parish, Louisiana, and more particularly described as follows: Beginning at the Northeast corner of said Block 45, Ship Shoal Area having Coordinates of X = 2,171,600.00 and Y = 135,733.00; thence South 202.18 feet along the East line of said Block 45 to a point on the coastline as established by the 1975 Court Decree having Coordinates of X = 2,171,600.00 and Y = 135,530.82; thence Westerly in a straight line along said coastline to a point having Coordinates of X = 2,170,035 and Y = 135,500; thence Southwesterly in a straight line along said coastline to a point having Coordinates of X = 2,169,680 and Y = 135,315; thence Southwesterly in a straight line along said coastline to a point having Coordinates of X = 2,169,490 and Y = 135,275; thence North 458.49 feet to a point on the North line of said Block 45 having Coordinates of X = 2,169,490.00 and Y = 135,733.00; thence East 2,110.00 feet along the North line of said Block 45 to the point of beginning, containing approximately **12.382 acres**, all as more particularly 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, (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 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.

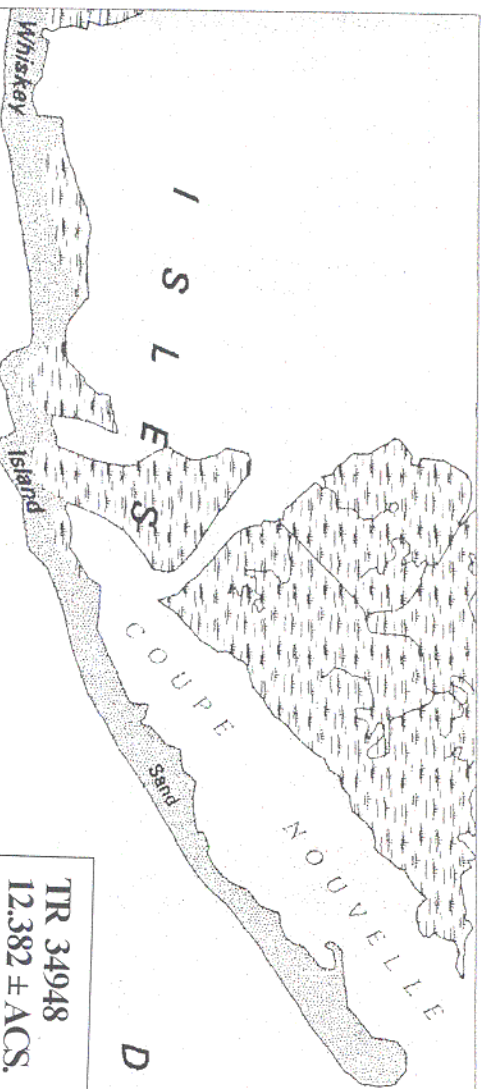
NOTE: The State of Louisiana does hereby reserve, and this lease shall be subject to, the imprescriptible right of surface use in the nature of a servitude in favor of the Department of Natural Resources, including its Offices and Commissions, for the sole purpose of implementing, constructing, servicing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



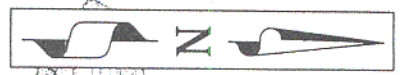
SHIP SHOAL AREA



TR 34948  
12,382 ± ACS.  
SEPT., 2002

P.O.B.	
X =	2,171,600.00'
Y =	135,733.00'

T24S-R17E  
T24S-R16E



Scamp

△ Whiskey

Block 43

E R N I E

(SHORELINE FROM THE 1975 DECREE)

WHISKEY

S.L. 17189

S.L. 16558

S.L. 17190

S.L. 17188

Block 45

S.L. 16557

S.L. 17187

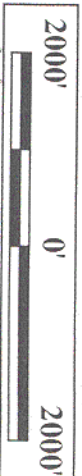
Block 67

Block 66

TERREBONNE PARISH

F

M E X I C O



440