TRACT 41538 - 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 July 14, 2010, situated in Plaquemines Parish, Louisiana, and more particularly described as follows: Beginning at a point having Coordinates of X = 2,483,116.12 and Y = 251,392.07; thence South 1,131.90 feet to a point having Coordinates of X = 2,483,116.12 and Y = 250,260.17; thence West 4,247.25 feet to a point on the Eastern boundary of State Lease No. 18907 having Coordinates of X = 2,478,868.87 and Y = 250,260.17; thence along the boundary of said State Lease No. 18907 the following courses: North 00 degrees 48 minutes 48 seconds West 10,210.39 feet having Coordinates of X = 2,478,723.93 and Y = 260,469.53 and North 89 degrees 15 minutes 00 seconds East 1,276.18 feet to a point said to be on the South boundary of State Lease No. 2104 having Coordinates of X = 2,480,000.00 and Y = 260,486.23; thence Easterly approximately 2,181 feet along the Southern boundary of said State Lease No. 2104 to a point of intersection with the boundary of State Lease No. 212, as amended; thence Southeasterly along the meanders of the boundary of said State Lease No. 212 to a point of intersection with the West boundary of that certain Agreement between Cockrell et al and the State of Louisiana, dated May 16, 1938, recorded in Book 88, Page 189, in Plaguemines Parish; thence Southerly approximately 6,469 feet along the West boundary of said Agreement to a point of intersection with the boundary of the Southern portion of State Lease No. 17990, as amended; thence along the boundary of said State Lease No. 17990 the following courses: North 44 degrees 40 minutes 20 seconds West approximately 36 feet to a point having Coordinates of X = 2,484,981.75and Y = 252,915.58; South 45 degrees 19 minutes 39 seconds West 1,484.00 feet to a point having Coordinates of X = 2,483,926.43 and Y = 251,872.25and South 44 degrees 40 minutes 20 seconds East 669.99 feet to its Southernmost corner having Coordinates of X = 2,484,397.46 and Y =251,395.79; thence South 45 degrees 15 minutes 30 seconds West 5.28 feet to a point having Coordinates of X = 2,484,393.71 and Y = 251,392.07; thence West 1,277.59 feet to the point of beginning, LESS AND EXCEPT that portion, if any, of State Lease No. 212, as amended, and State Lease No. may lie within the above described tract, that containing approximately 461 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 of the sole purpose 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: MARK A. O'NEAL & ASSOCIATES, INC.

Bidder	Cash	Price/	Rental	Oil	Gas	Other
	Payment	Acre				

