REDFISH POINT QUADRANGLE LOUISIANA-VERMILION PARISH UNITED STATES 7.5 MINUTE SERIES ORTHOPHOTOMAP (TOPOGRAPHIC) DEPARTMENT OF THE INTERIOR NE/4 CHENIERE AU TIGRE 15' QUADRANGLE GEOLOGICAL SURVEY 92°00' 7543 | SE (HEBERT LAKE) 591 594 | 1 780 000 FEET 2'30" 92°07′30″ 29°45′ _ R 3 E 586 32910001 13 390 000 FEET 42'30" 42'30" Platforms Redfish Point STATE WILDLIFE REFUGE REDFISH POINT GAS FIELD Indian Point PAUL J RAINEY WILDLIFE SANCTUARY 350 000 27 FEET (HELL HOLE BAYOU) 7543 II SE 29°37′30″-+- R3E 1750 000 FEET 2'30" 593 Mapped, edited, and published by the Geological Survey SCALE 1:24 000 Control by USGS and NOS/NOAA ROAD CLASSIFICATION Orthophotomap prepared from high-altitude aerial photograph No roads or trails in this area taken November 15, 1974. Topography by planetable surveys 1977 1 KILOMETER 0°28′ | 5½° | 98 MILS Map edited 1979 ENTIRE AREA BELOW 5 FEET Selected hydrographic data compiled from NOS/NOAA Chart 11349 (1976) NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.5 FEET LOUISIANA This information is not intended for navigational purposes The sources Projection and 10,000-foot grid ticks: Louisiana coordinate REDFISH POINT, LA. system, south zone (Lambert conformal conic) NE/4 CHENIERE AU TIGRE 15' QUADRANGLE UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET QUADRANGLE LOCATION 1000-meter Universal Transverse Mercator grid, zone 15 N2937.5-W9200/7.5 1927 North American datum THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS To place on the predicted North American Datum 1983 FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 1979 move the projection lines 20 meters south and AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804 DMA 7543 II NE-SERIES V8850 13 meters east as shown by dashed corner ticks A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST All or part of this quadrangle lies within a subsidence area There may be private inholdings within the boundaries of

the National or State reservations shown on this map