UNITED STATES ST. CHARLES BAY SW QUADRANGLE DEPARTMENT OF THE INTERIOR TEXAS-ARANSAS CO. GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 6640 III NW 702 (ST. CHARLES BAY) 703 97°00′ 28°07′30″ 96°52′30″ 28°07′30″ 0.4 MI. TO TEXAS 35 <sup>7</sup>07 | 2 680 000 FEET Oil Wello GOOSE ISLAND STATE PARK ST CHARLES BAY East Pocket C A R L O S BLACKJACK PENINSULA

ARANSAS NATIONAL WILDLIFE REFUGE B A Y3112000m.N. Cape Carlos Dugout oGas Well FEET SPALDING COVE o Subm Pipe SLOUGH 2'30" 70 000 Mapped, edited, and published by the Geological Survey U.S.G.S. TOPOGRAPHIC DIVISION Culture and drainage in part compiled from aerial photographs taken 1946–1947. Topography by plane-table surveys 1952 Hydrography from USC&GS Chart 1285, 1941 (1:80,000) 1 KILOMETER Polyconic projection. 1927 North American datum 10,000-foot grid based on Texas coordinate system, south central zone CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL Broken light-blue lines indicate areas DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER ST. CHARLES BAY SW, TEX. SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1 FOOT subject to occasional inundation QUADRANGLE LOCATION N2800-W9652.5/7.5 UTM GRID AND 1952 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET 1000-meter Universal Transverse Mercator grid ticks, THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS DEC 2 2 1970 zone 14, shown in blue 1952 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST AMS 6640 III SW-SERIES V882