UNITED STATES NO HEART CREEK SE QUADRANGLE DEPARTMENT OF THE INTERIOR SOUTH DAKOTA GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 100° 37′ 30″ 44° 52′ 30″ <sup>3</sup>78 32'30" 1 860 000 FEET <sup>3</sup>79 R. 29 E. R. 30 E. 4970000m. T. 10 N. <sup>49</sup>67 370 000 FEET 17 20 29 <sup>49</sup>61 47′30″ 47′30″ 32 33 T. 115 N. 17 18 <sup>49</sup>58 340 000 FEET T. 115 N INDEFINITE 0 ELEVATION 1608 44° 45′ 100° 37′ 30″ 44° 45′ 100° 30′ SCALE 1:24 000 Mapped, edited, and published by the Geological Survey as part of the Department of the Interior program ROAD CLASSIFICATION for the development of the Missouri River Basin Light-duty road, all weather, Unimproved road, fair or dry Control by USGS and USC&GS APR 2 4 1972 APR 2 4 1978 Topography by photogrammetric methods from aerial 11° 196 MILS CONTOUR INTERVAL 20 FEET photographs taken 1968. Field checked 1969 DATUM IS MEAN SEA LEVEL Polyconic projection. 1927 North American datum SOUTH DAKOTA 10,000-foot grid based on South Dakota coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET zone 14, shown in blue NO HEART CREEK SE, S. DAK. QUADRANGLE LOCATION USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS N4445-W10030/7.5 Areas covered by dashed light-blue pattern 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 are subject to controlled inundation 1969 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked AMS 5873 I SE-SERIES V873