

photography by photogrammetric methods from aerial photographs taken 1966. Field checked 1968	1°40' 30 MILS	CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL	ζ	weather
Polyconic projection. 1927 North American datum 10,000-foot grids based on South Dakota coordinate system, south zon and lowa coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 14, shown in blue	e UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET	THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 220	QUADRANGLE LOCATION	ALCESTER NE, S. DAK. – IOWA N4307.5 – W9630/7.5
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked		AND IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST	Map photoinspected 1978 No major culture or drainage changes observed	1968 PHOTOINSPECTED 1978 AMS 6670 II NE-SERIES V873