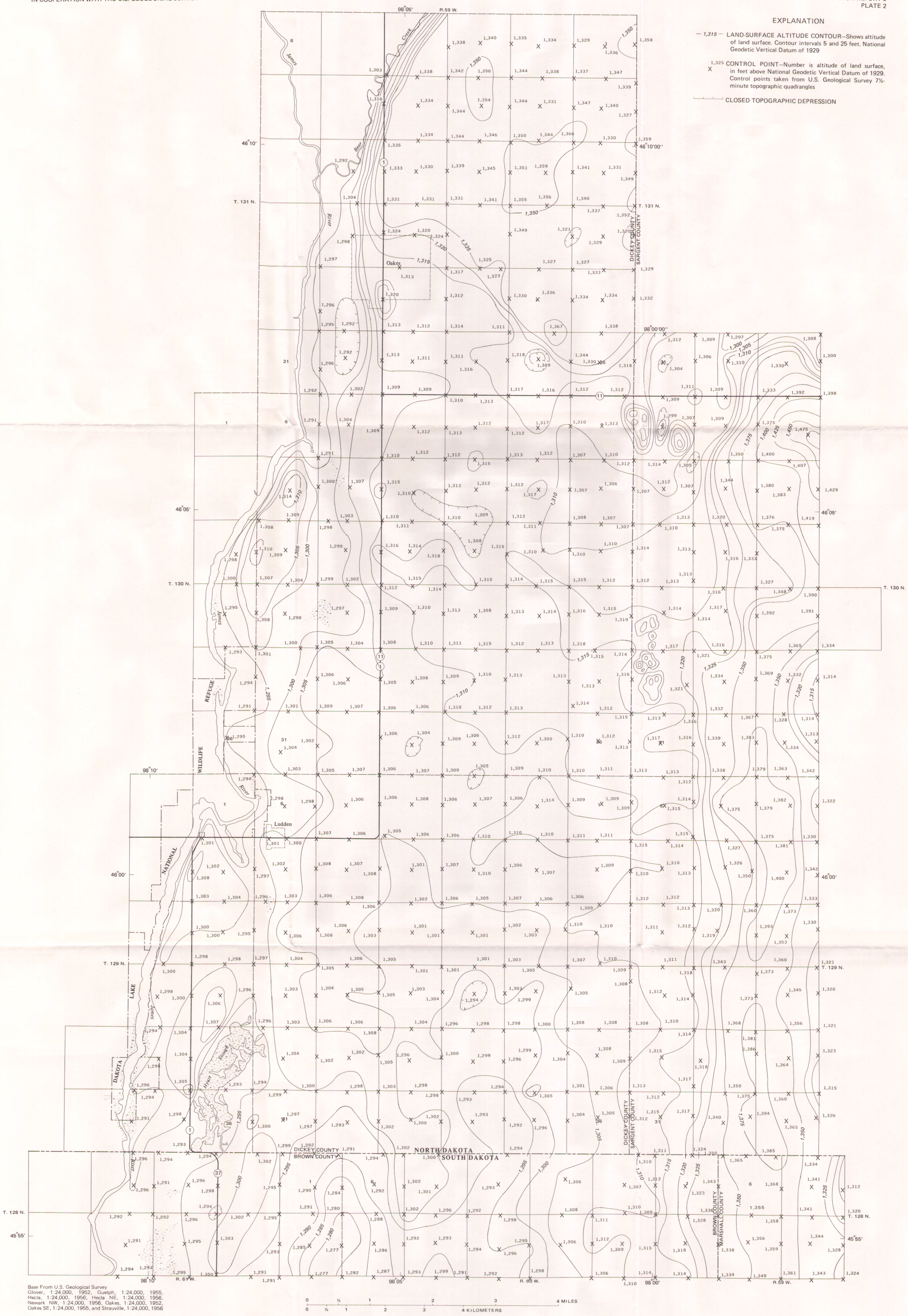
PREPARED BY THE NORTH DAKOTA STATE WATER COMMISSION
IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY

EXPLANATION

— 1,315 — LAND-SURFACE ALTITUDE CONTOUR—Shows altitude of land surface. Contour intervals 5 and 25 feet. National Geodetic Vertical Datum of 1929

X 1,325 CONTROL POINT—Number is altitude of land surface, in feet above National Geodetic Vertical Datum of 1929. Control points taken from U.S. Geological Survey 7½-minute topographic quadrangles

CLOSED TOPOGRAPHIC DEPRESSION



Base From U.S. Geological Survey
Glover, 1:24,000, 1952, Guelph, 1:24,000, 1955,
Hecla, 1:24,000, 1956, Hecla NE, 1:24,000, 1956,
Newark NW, 1:24,000, 1956, Oakes, 1:24,000, 1952,
Oakes SE, 1:24,000, 1955, and Strauville, 1:24,000, 1956

PLATE 2.-MAP SHOWING LAND-SURFACE TOPOGRAPHY IN THE OAKES AQUIFER STUDY AREA, SOUTHEASTERN NORTH DAKOTA AND NORTHEASTERN SOUTH DAKOTA