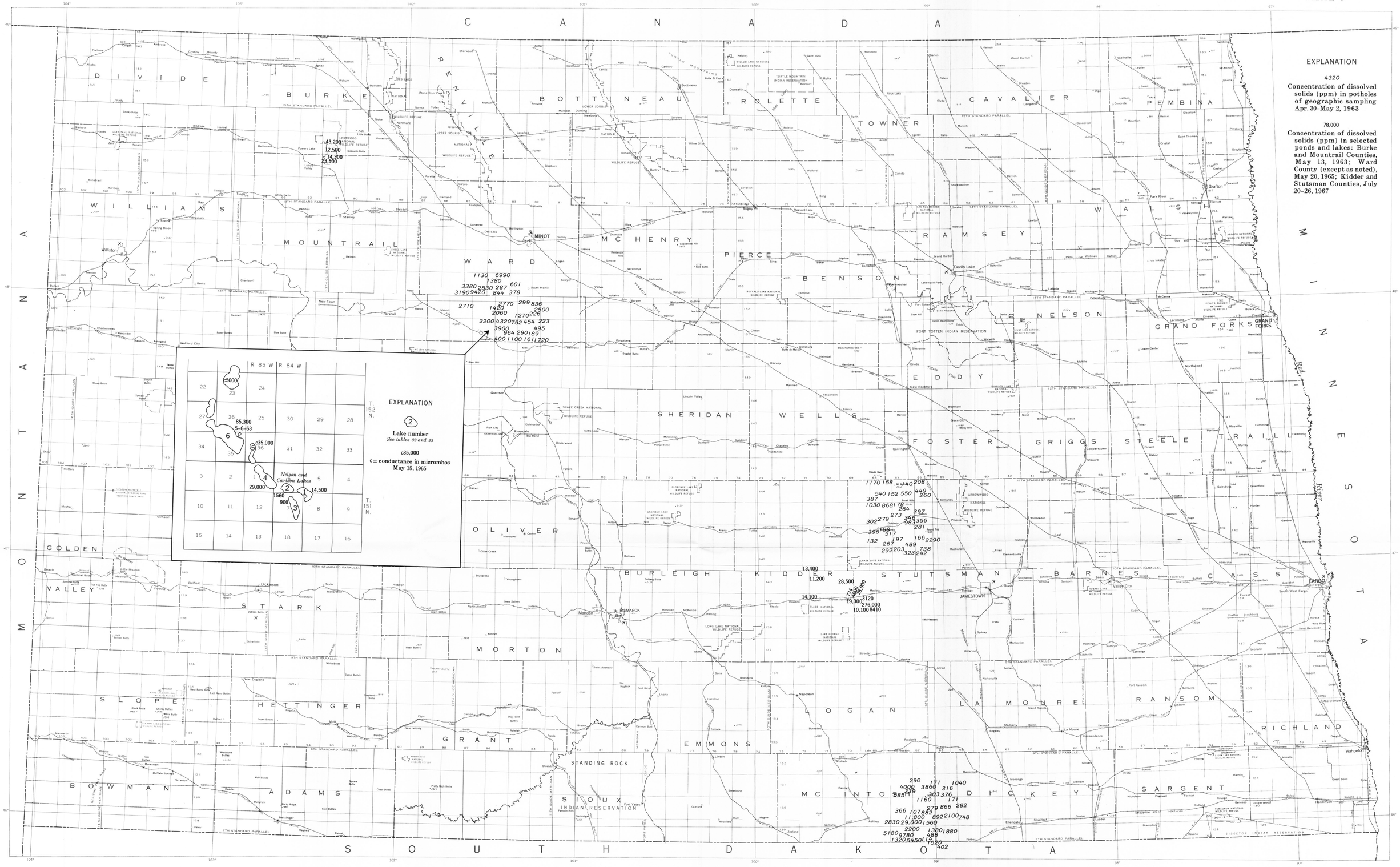
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED AS PART OF THE
PROGRAM OF THE DEPARTMENT OF THE INTERIOR
FOR THE DEVELOPMENT OF THE MISSOURI RIVER BASIN

PROFESSIONAL PAPER 585-A
PLATE 3



EXPLANATION

2
Lake number
See tables 32 and 33

c35,000
c = conductance in micromhos
May 15, 1965

EXPLANATION

4320
Concentration of dissolved solids (ppm) in potholes of geographic sampling Apr. 30-May 2, 1963

78,000
Concentration of dissolved solids (ppm) in selected ponds and lakes: Burke and Mountrail Counties, May 13, 1963; Ward County (except as noted), May 20, 1965; Kidder and Stutsman Counties, July 20-26, 1967

Base by U.S. Geological Survey, 1963

CONCENTRATION OF DISSOLVED SOLIDS IN POTHOLES SELECTED FOR STUDY OF GEOGRAPHICAL DISTRIBUTION AND OF OTHER VARIABLES

SCALE 1:1 000 000

25 0 25 50 75 100 MILES

25 0 25 50 75 100 KILOMETERS

DATUM IS MEAN SEA LEVEL