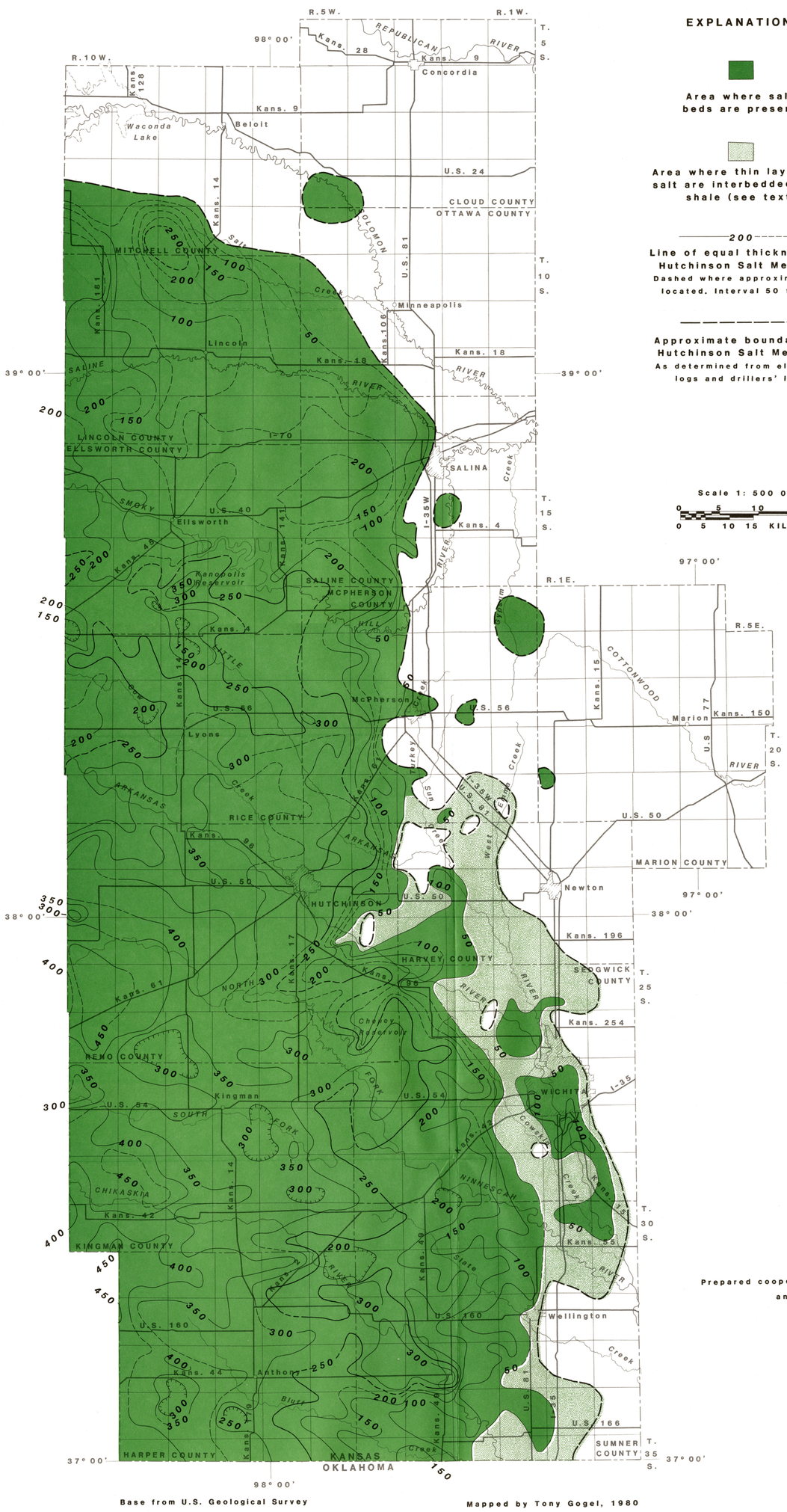
MAPS SHOWING THICKNESS OF EASTERN PART OF HUTCHINSON SALT MEMBER AND STRUCTURE CONTOURS OF TOP OF HUTCHINSON SALT MEMBER, CENTRAL KANSAS



EXPLANATION

Area where salt beds are present

Area where thin layers of salt are interbedded with shale (see text)

200

Line of equal thickness of Hutchinson Salt Member
Dashed where approximately located. Interval 50 feet

Approximate boundary of Hutchinson Salt Member
As determined from electric logs and drillers' logs

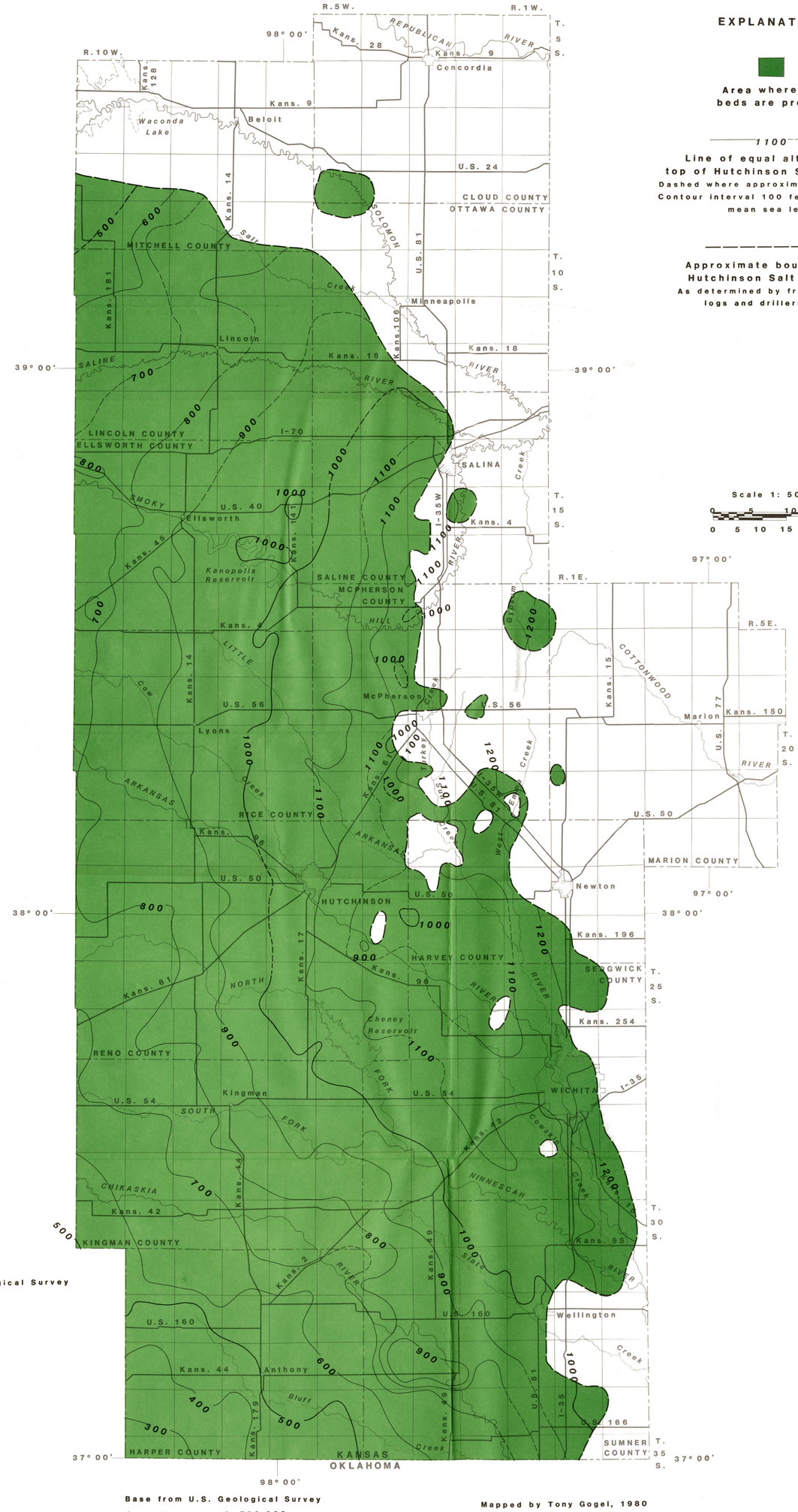
Scale 1: 500 000
0 5 10 15 MILES
0 5 10 15 KILOMETERS

Prepared cooperatively by the Kansas Geological Survey and the U.S. Geological Survey

Base from U.S. Geological Survey
State base map, 1: 500,000

Illustration prepared by Lanna J. Combs

Mapped by Tony Gogel, 1980



EXPLANATION

Area where salt beds are present

1100

Line of equal altitude of top of Hutchinson Salt Member
Dashed where approximately located. Contour interval 100 feet. Datum is mean sea level

Approximate boundary of Hutchinson Salt Member
As determined by from electric logs and drillers' logs

Scale 1: 500 000
0 5 10 15 MILES
0 5 10 15 KILOMETERS

Base from U.S. Geological Survey
State base map, 1: 500,000

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