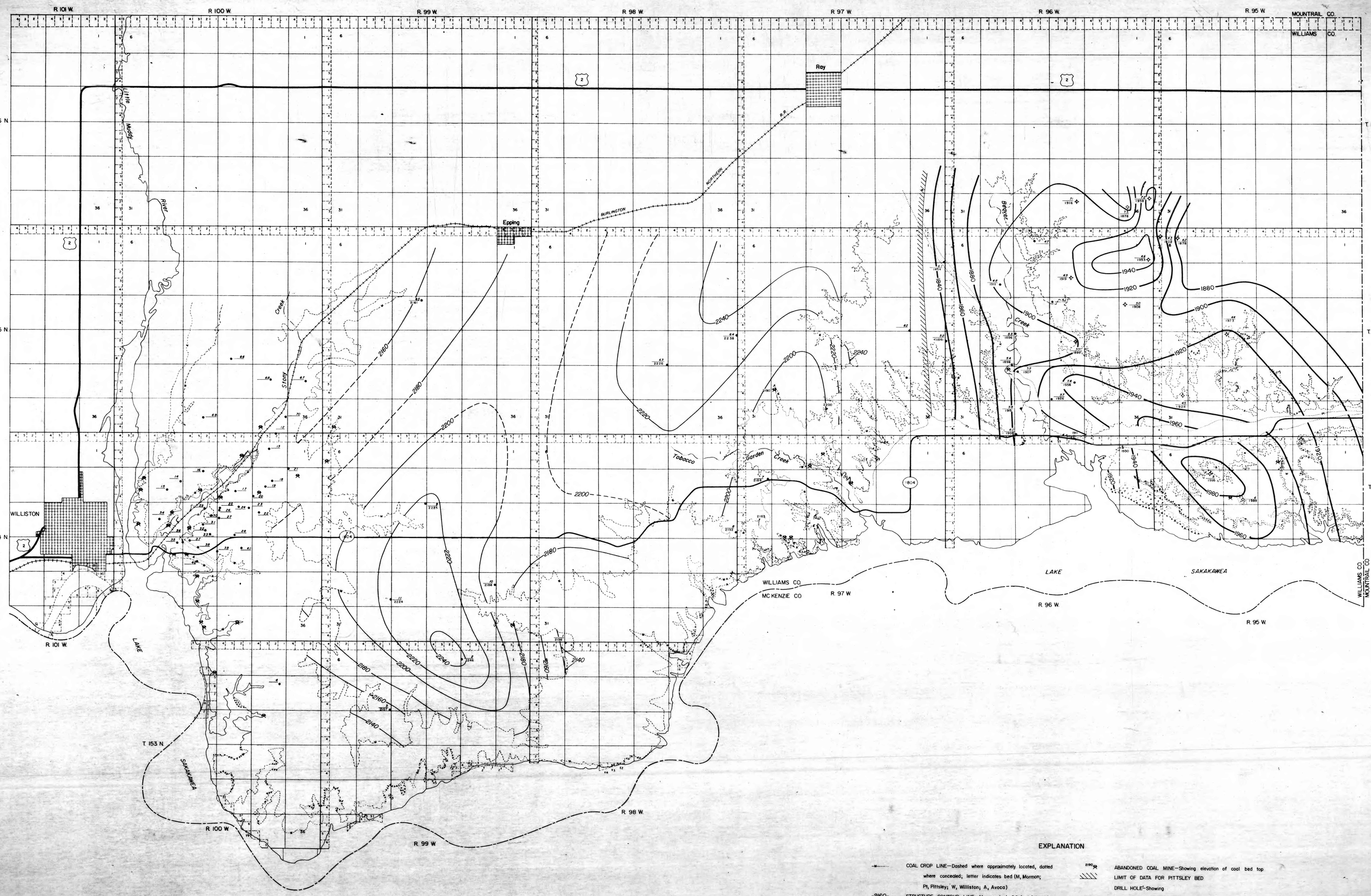

EXPLANATION

COAL CROP LINE—Dashed where approximately located, dotted where concealed; letter indicates bed (M, Mormon; Pt, Pittsley; W, Williston; A, Avoca)

-2160- STRUCTURE CONTOUR LINE—Mormon bed, 20 foot interval

-1940- STRUCTURE CONTOUR LINE—Pittsley bed, 20 foot interval

BAKED AND FUSED ROCK—Dotted line indicates inferred extent of burned coal

BAKED AND FUSED ROCK OF LIMITED LATERAL EXTENT

1911 OUTCROP MEASUREMENT—Showing elevation of coal bed

2190 ABANDONED COAL MINE—Showing elevation of coal bed top

LIMIT OF DATA FOR PITTSLEY BED

DRILL HOLE[1]—Showing
- HOLE IDENTIFICATION
- ELEVATION OF COAL BED TOP

OIL WELL[1]—Showing
- HOLE IDENTIFICATION
- ELEVATION OF COAL BED TOP

[1]See plate 2 for complete drill hole data

All measurements in feet (to convert to meters, multiply by 0.3048)

STRUCTURE CONTOUR MAP TOP OF MORMON AND PITTSLEY BEDS
SOUTHEAST WILLIAMS COUNTY, NORTH DAKOTA

SCALE 1:63 360

1 ½ 0 1 2 3 4 MILES

1 .5 0 1 2 3 4 KILOMETERS

THIS REPORT HAS NOT BEEN EDITED FOR CONFORMITY WITH GEOLOGICAL SURVEY EDITORIAL STANDARDS OR STRATIGRAPHIC NOMENCLATURE.