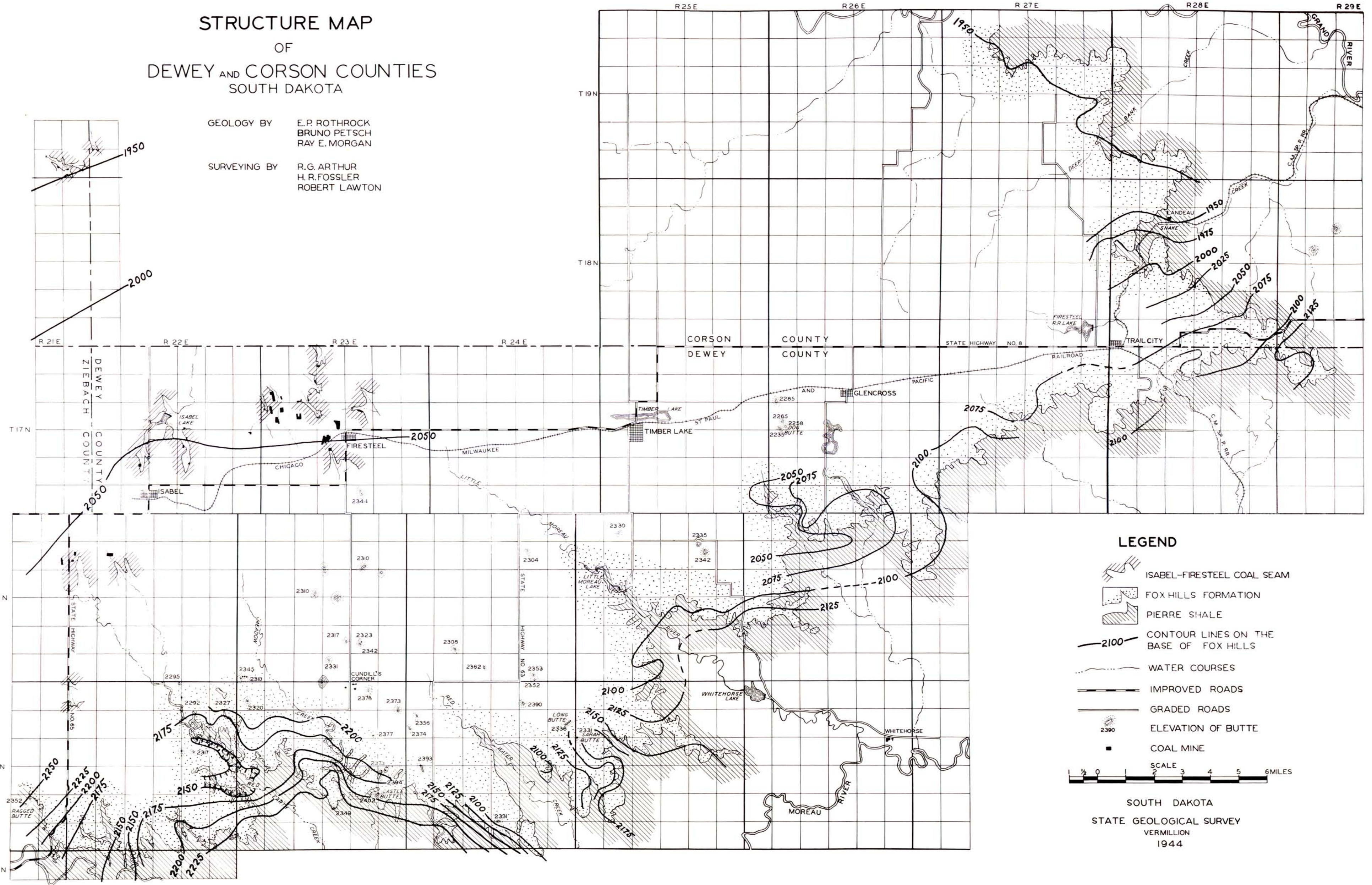
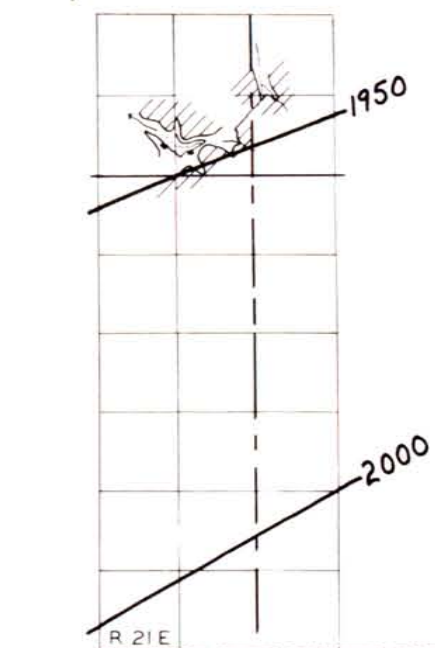


STRUCTURE MAP OF DEWEY AND CORSON COUNTIES SOUTH DAKOTA

GEOLOGY BY
E.P. ROTHROCK
BRUNO PETSCH
RAY E. MORGAN

SURVEYING BY
R.G. ARTHUR
H.R. FOSSLER
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LEGEND

- ISABEL-FIRESTEEL COAL SEAM
 - FOX HILLS FORMATION
 - PIERRE SHALE
 - CONTOUR LINES ON THE BASE OF FOX HILLS
 - WATER COURSES
 - IMPROVED ROADS
 - GRADED ROADS
 - ELEVATION OF BUTTE
 - COAL MINE
- SCALE
0 1 2 3 4 5 6 MILES

SOUTH DAKOTA
STATE GEOLOGICAL SURVEY
VERMILLION
1944