



EXPLANATION
 — 5,000 —
 Structure contour
 (in feet; datum is mean sea level)
 ——— Fault

SOURCES OF DATA
 Barlow and Ham, Inc., 1969, Structure contour map of Wyoming, northwestern Colorado, and northeastern Utah: Petroleum Ownership Map Co., Casper, Wyoming.
 1973, Structure contour map of the Powder River Basin, Wyoming and Montana: Petroleum Ownership Map Co., Casper, Wyoming.
 Dobbin, C. E., and Erdman, E. E., 1955, Structure contour map of the Montana plains: U.S. Geol. Survey Oil and Gas Inv. Map OM 1788.
 Sandberg, C. A., 1962, Geology of the Williston basin, North Dakota, Montana, and South Dakota, with reference to subsurface disposal of radioactive wastes: U.S. Geol. Survey TEI Report 809.

Base from U.S. Geological Survey
State base maps

SCALE 1:1,000,000

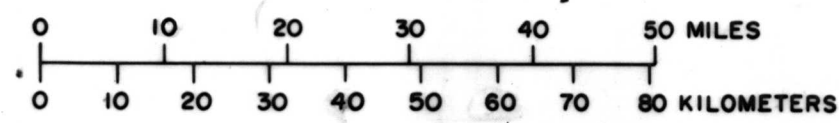


PLATE A-4
**STRUCTURE CONTOUR MAP OF THE
 NORTHERN GREAT PLAINS**
 Prepared for
THE NORTHERN GREAT PLAINS RESOURCES PROGRAM.
 By
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U. S. Geological Survey
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U.S. Geological Survey
 OPEN FILE REPORT
 This map is preliminary and has not
 been edited or reviewed for conformity
 with Geological Survey standards or
 nomenclature.