

OPEN-FILE REPORT
This report has not been edited for conformity with U.S. Geological Survey editorial standards or Stratigraphic nomenclature

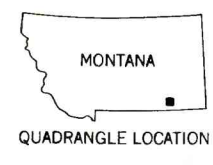
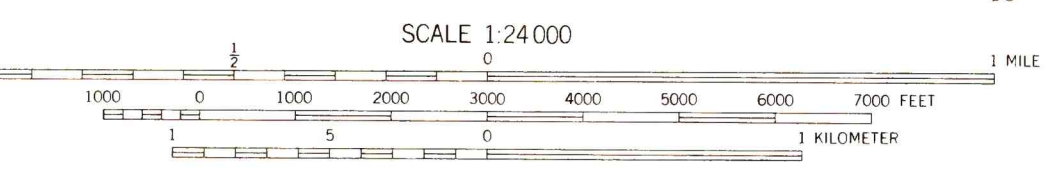
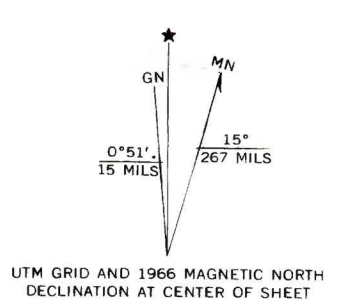
OPEN FILE REPORT 79-104
PLATE 44 OF 53

EXPLANATION

- 2700**
 2720
STRUCTURE CONTOURS--Drawn on top of the coal bed. Dashed where projected beyond boundary of Reserve Base coal. Contour interval 20 feet (6.1 m). Datum is mean sea level.
 - B**
BOUNDARY OF RESERVE BASE COAL--Drawn along the 1,000-foot-overburden isopach, and an arc 3 miles (4.8 km) from nearest complete measurement of coal bed. Arrows point toward area of Reserve Base coal.
 - 2699**
DRILL HOLE--Showing altitude of the top of the coal bed, in feet.
- To convert feet to meters, multiply by 0.3.

Base from U.S. Geological Survey, 1966

Compiled in 1977



**COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS
OF THE FORT HOWES QUADRANGLE, ROSEBUD AND POWDER RIVER COUNTIES, MONTANA**

BY
E. J. McKAY AND L. N. ROBINSON

1979

PLATE 44
STRUCTURE CONTOUR MAP OF
THE FLOWERS-GOODALE COAL BED