

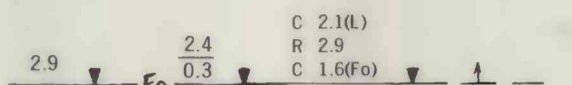
EXPLANATION

(5) INDEX NUMBER OF MEASURED SECTION SHOWN ON PLATE 3 OF CRO MAP—Coal section measured at point of triangle.

R—Rock interval
c—Coal interval
COAL DATA SYMBOLS

F-G—Flowers-Goodale
Ha—Haddow
Te—Terret
Fo—Foster
L—Local

COAL BED SYMBOLS AND NAMES



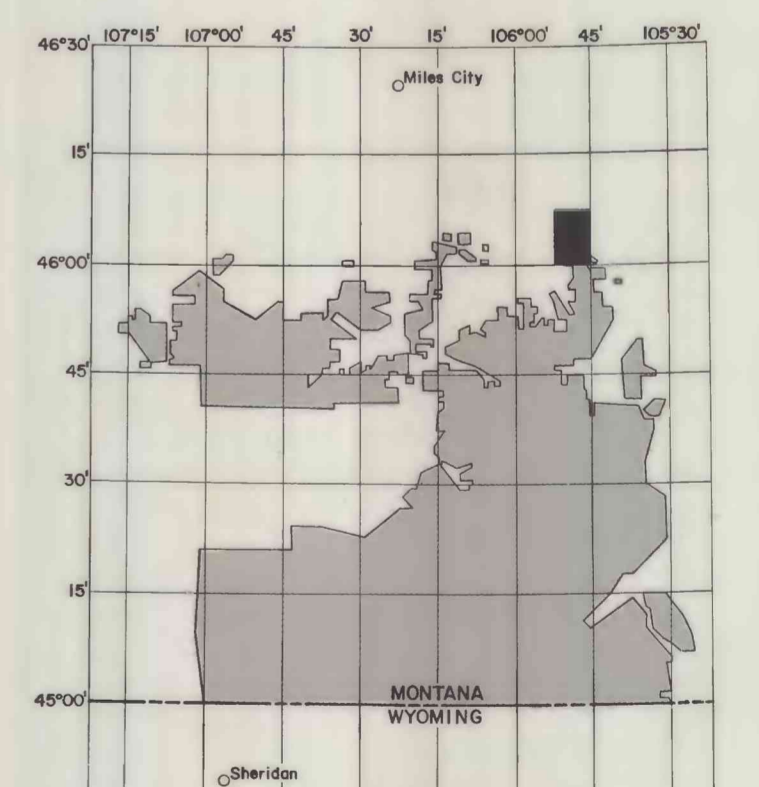
TRACE OF COAL BED OUTCROP—Dashed where approximately located; short dashed where inferred. Showing thickness of coal, or coal-rock intervals, in feet, measured at triangle. Where a thickness fraction is shown, it indicates the net coal thickness (upper number) and net partings thickness (lower number). Letters designate the name of the coal bed as listed above. Arrow points toward coal-bearing area. Trace of coal outcrop has been modified from Pierce (1936, pl. 11) to fit modern topographic map.

BURNED AND CLINKERED COAL BED—Showing area of baked and fused rock (v symbol). Dotted line indicates the inferred limit of burning.

To convert feet to meters, multiply feet by 0.3048.

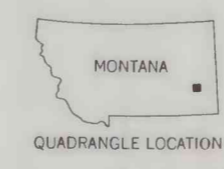
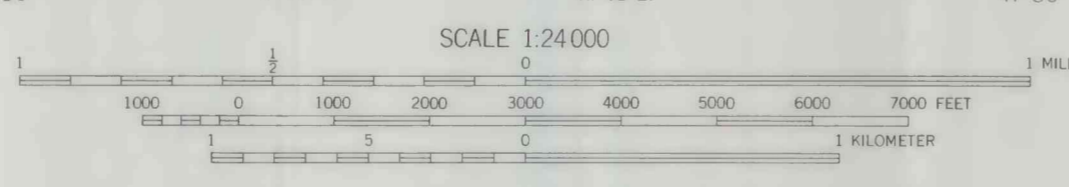
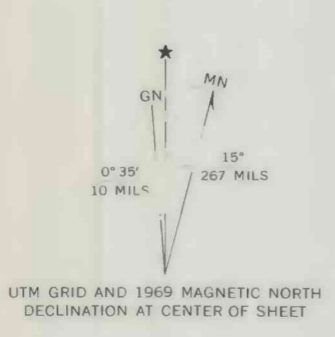
REFERENCES FOR NONINDEXED DATA POINTS

Pierce, W. G., 1936, The Rosebud coal field, Rosebud and Custer Counties, Montana: U.S. Geol. Survey Bull. 847-B, p. 43-120.



INDEX MAP—Showing location of the Jack Creek quadrangle and the Northern Powder River Basin Known Recoverable Coal Resource Area (stippled), Montana

Base map from U.S. Geological Survey, 1969



COAL RESOURCE OCCURRENCE MAP OF THE JACK CREEK QUADRANGLE, CUSTER COUNTY, MONTANA
BY
COLORADO SCHOOL OF MINES RESEARCH INSTITUTE
1978