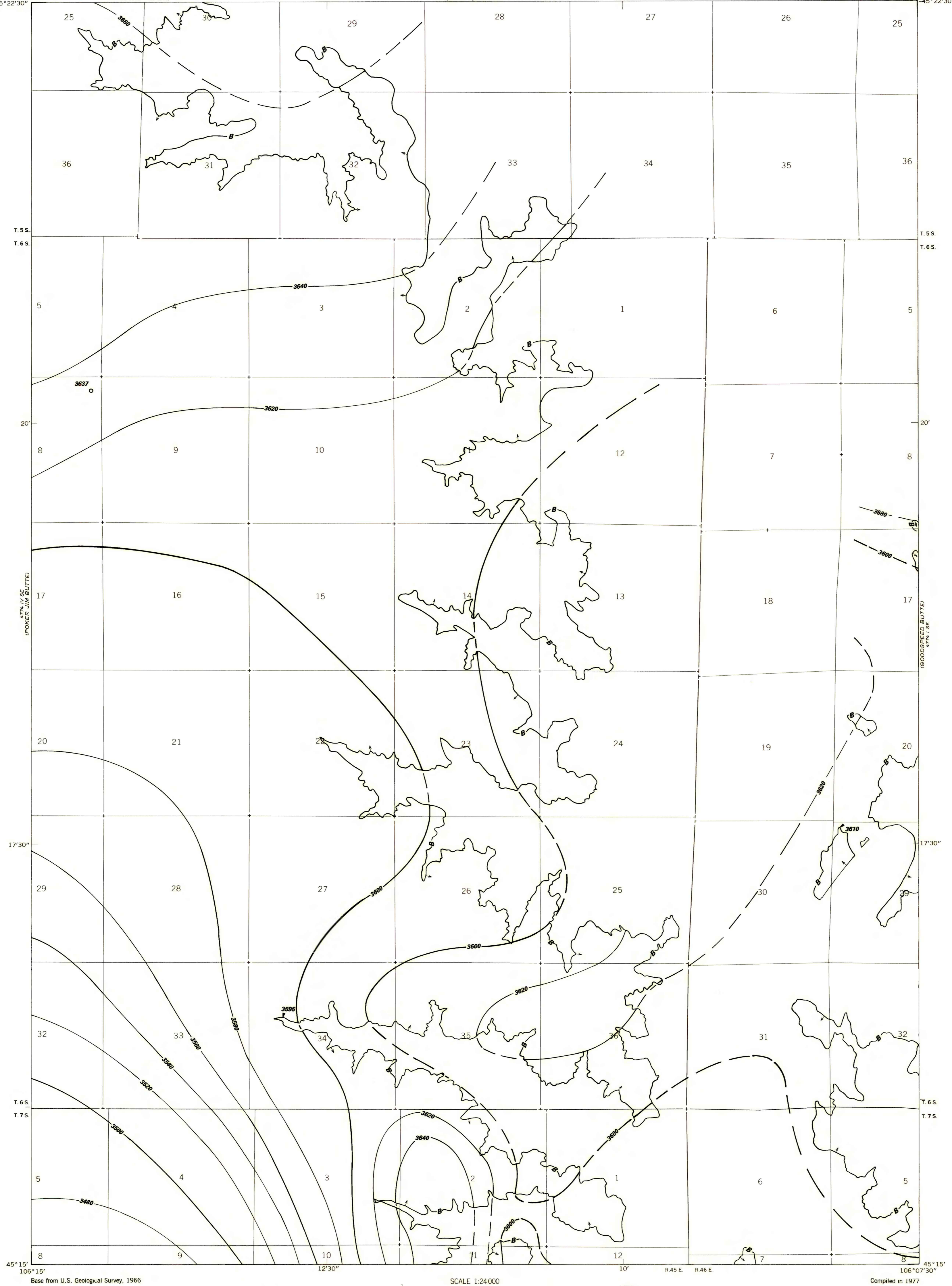


OPEN-FILE REPORT
 This report has not been edited for conformity with U.S. Geological Survey editorial standards or Stratigraphic nomenclature

OPEN FILE REPORT 79-104
 PLATE 14 OF 53



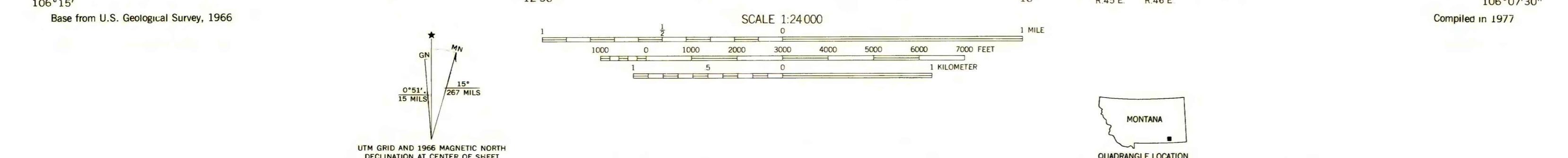
EXPLANATION

— 3580 —
 — 3600 —
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 — 3595
BOUNDARY OF RESERVE BASE COAL—Drawn along the outcrop of the coal bed or the contact between burned and unburned coal where the coal bed is 5 feet (1.5 m) or more thick and the 5-foot coal isopach. Arrows point toward area of Reserve Base coal. Number is altitude, in feet, of the top of the coal bed at triangle.

○ 3637
DRILL HOLE—Showing altitude of the top of the coal bed, in feet.

To convert feet to meters, multiply feet by 0.3.



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