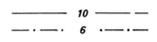
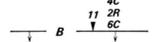


EXPLANATION



ISOPACHS OF COAL BED--
Showing thickness in feet
of Dietz coal bed (solid
line) or of lower split of
Dietz (dot-dash line).
Isopach interval 1 foot.
Dashed where projected beyond
boundary of coal. Not shown
where coal is thinner than
5 feet (1.5 m).

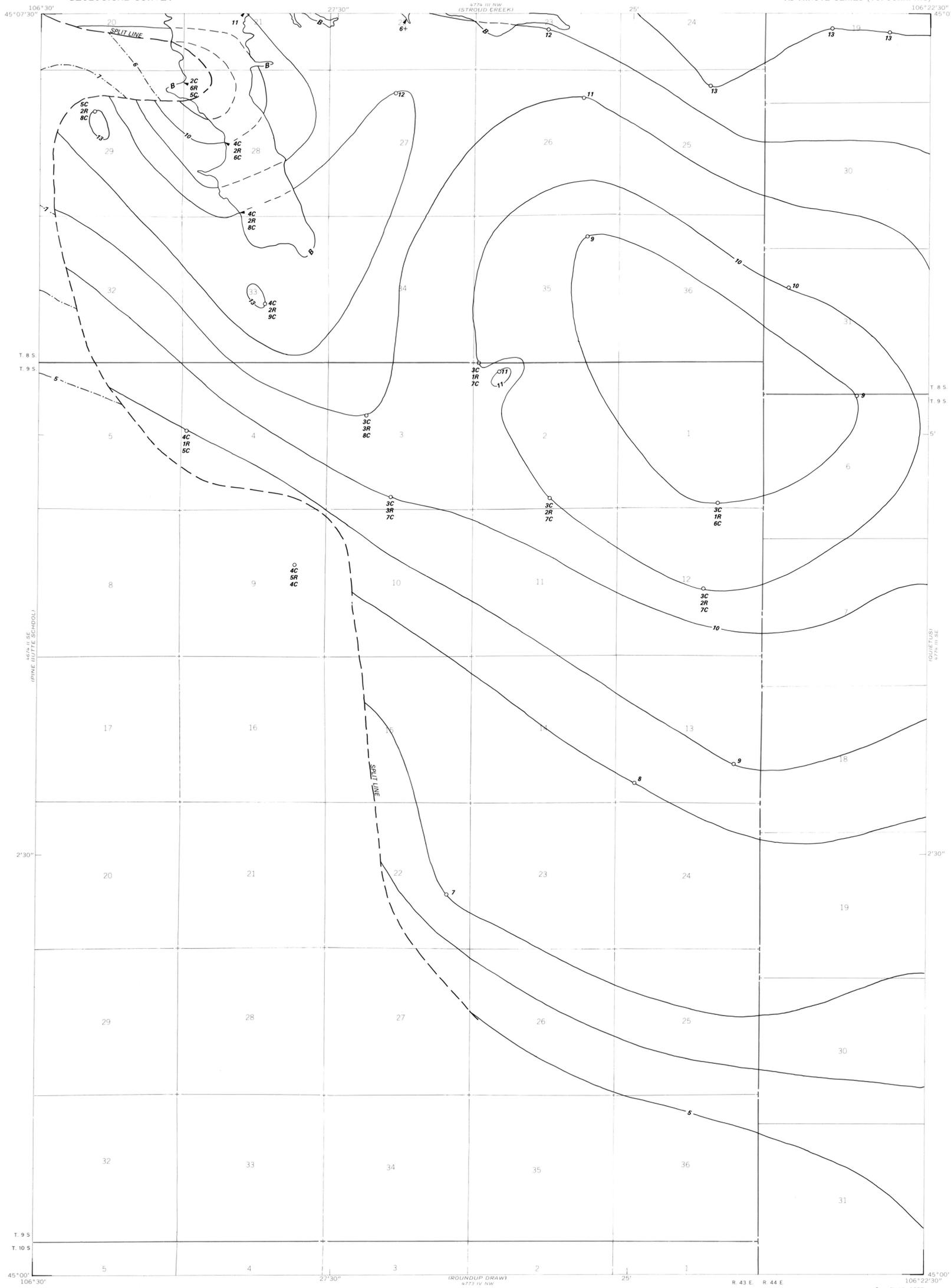


BOUNDARY OF RESERVE BASE
COAL--Drawn along the outcrop
of the coal bed and the contact
between burned and unburned
coal where the coal bed is 5
feet (1.5 m) or more thick.
Arrows point toward area of
Reserve Base coal. Number is
thickness in feet of coal bed,
or of coal (C) and rock
partings (R), at triangle;
plus sign (+) after number
indicates incomplete measure-
ment.

DRILL HOLE--Showing thickness
of coal bed or thickness of
coal (C) and rock parting
(R), in feet.

SPLIT LINE
Inferred line of splitting of
coal bed. Split line coin-
cides with 5-foot isopach
line except where isopachs
on lower split are shown.
Upper split is less than 5
feet thick west of split
line.

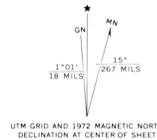
To convert feet to meters,
multiply by 0.3.



Base from U.S. Geological Survey, 1972

SCALE 1:24 000

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL
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By
W. C. CULBERTSON, L. N. ROBINSON, AND T. M. GAFFKE
1979