

EXPLANATION



NON-FEDERAL COAL LAND--Land for which the Federal Government does not own the coal rights.

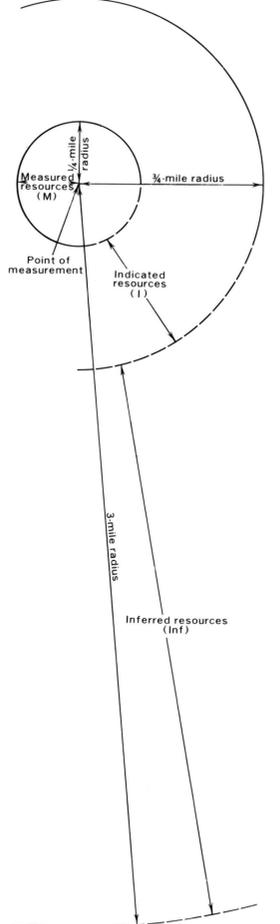
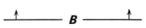
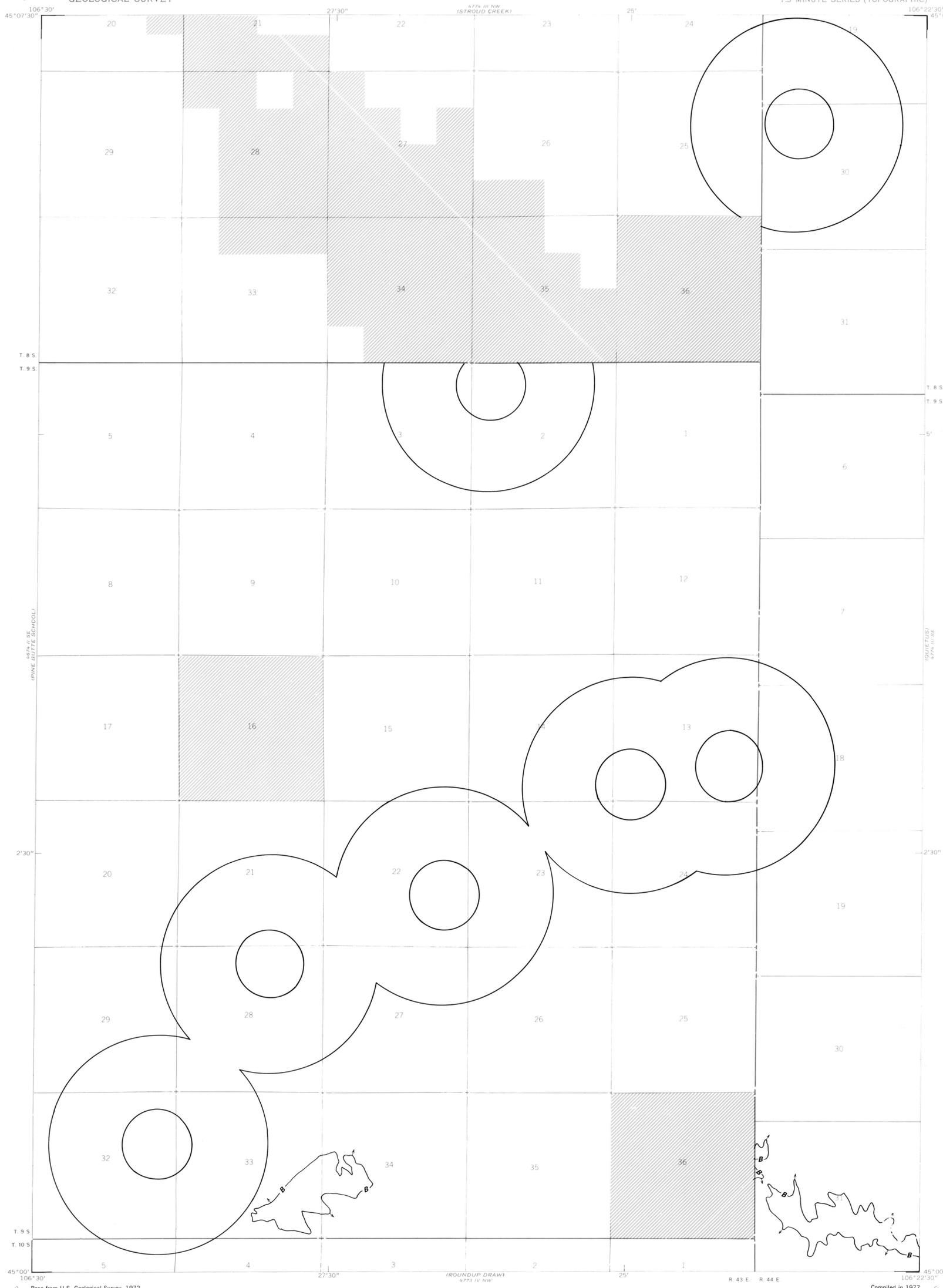


DIAGRAM SHOWING COMPONENT AREAS OF IDENTIFIED COAL RESOURCES--Shows arcuate boundary lines enclosing areas of measured, indicated, and inferred coal resources. Boundaries of areas are dashed where projected from an adjacent quadrangle. Areas of inferred resources may be present on this map without their outer boundaries being shown.



BOUNDARY OF RESERVE BASE COAL--Drawn along the 1,000-foot (305 m) overburden isopach. Arrows point toward area of Reserve Base coal.

To convert miles to kilometers, multiply by 1.61.

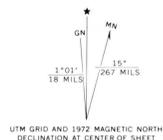


Base from U.S. Geological Survey, 1972

(ROUNDUP DRAW)  
4774 IV NW

R 43 E R 44 E

Compiled in 1977



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL  
MAPS OF THE FORKS RANCH QUADRANGLE, BIG HORN COUNTY, MONTANA

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PLATE 37  
AREAL DISTRIBUTION OF  
IDENTIFIED RESOURCES OF  
THE COOK COAL BED