

EXPLANATION

— 500 —

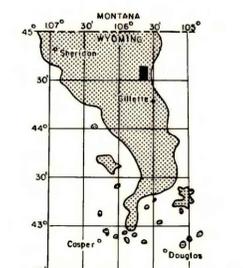
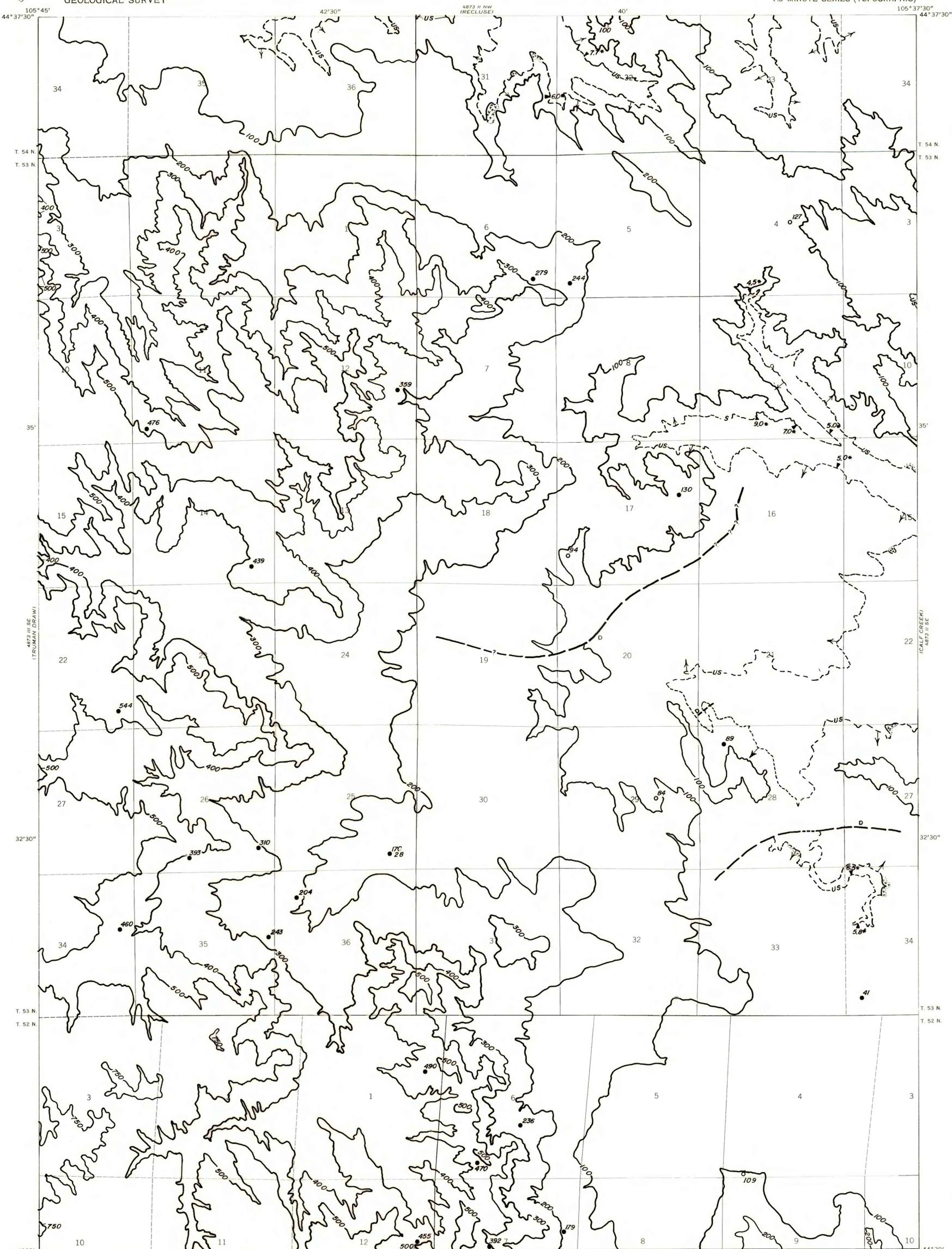
OVERBURDEN ISOPACH—Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 100 feet below the 500 foot isopach; 250 feet above the 500 foot isopach.

● 179 ○ 94
DRILL HOLE—Showing thickness of overburden, in feet, from the surface to top of coal bed. Lower number indicates interburden thickness, in feet, between upper and lower splits of coal bed.

— US —
TRACE OF COAL BED OUTCROP—Arrow points toward the coal-bearing area. "v" symbol indicates baked rock with dotted line showing limit of burning. Coal bed dashed where inferred.

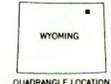
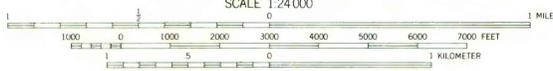
— D —
FAULT—D indicates downthrown side. Dashed where inferred.

To convert feet to meters multiply feet by 0.3048.



MAP SHOWING LOCATION OF THE WILDCAT QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

Base from U.S. Geological Survey, 1971



COAL RESOURCE OCCURRENCE MAP OF THE WILDCAT QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY
IntraSearch
1979

This report has not been edited for conformity with U. S. Geological Survey editorial standards or stratigraphic nomenclature.

PLATE 21
ISOPACH MAP OF
OVERBURDEN OF
UPPER SMITH COAL BED