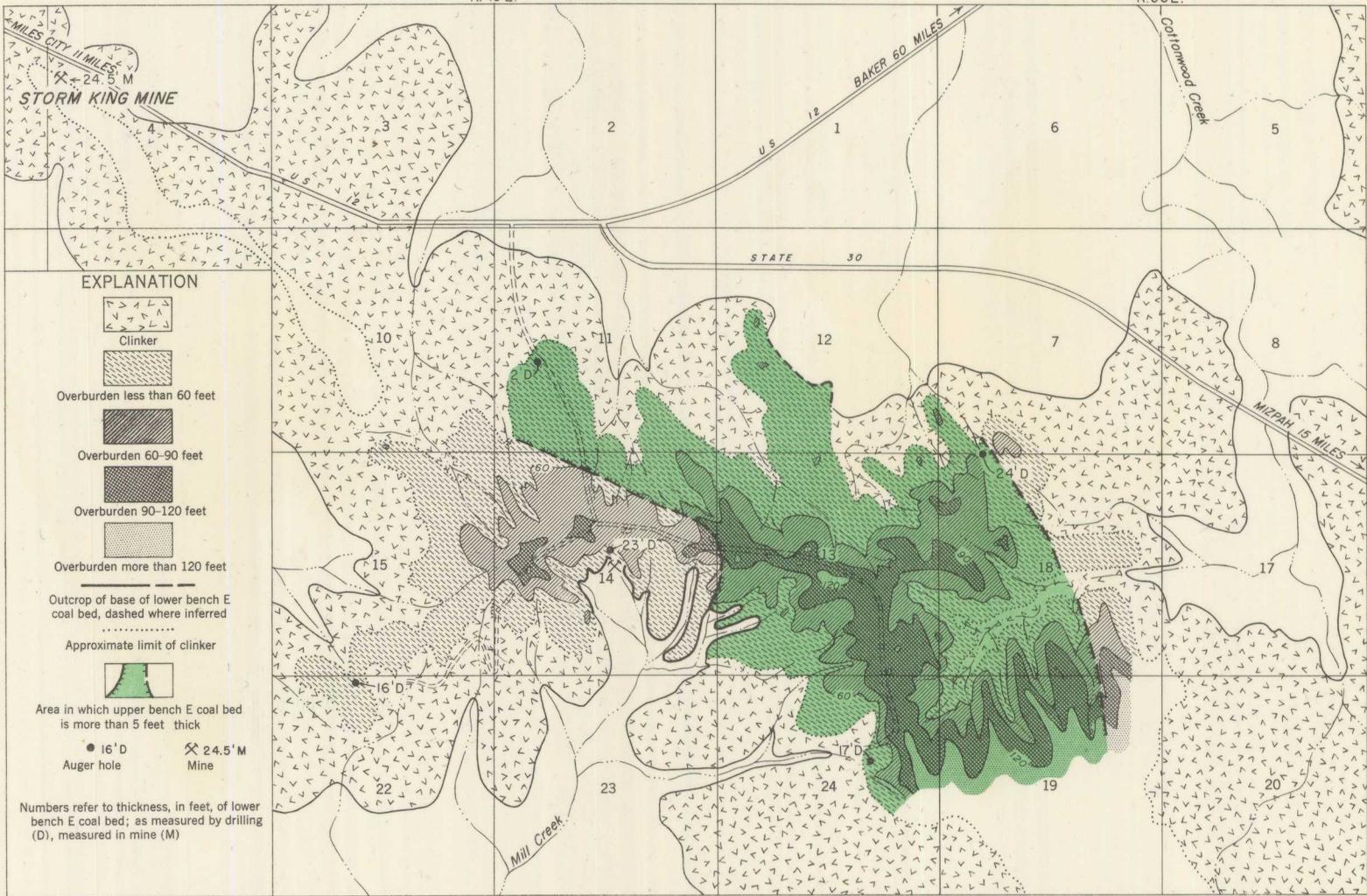


R. 49 E.

R. 50 E.



EXPLANATION



Clinker



Overburden less than 60 feet



Overburden 60-90 feet



Overburden 90-120 feet



Overburden more than 120 feet

Outcrop of base of lower bench E coal bed, dashed where inferred

Approximate limit of clinker



Area in which upper bench E coal bed is more than 5 feet thick

● 16' D
Auger hole

⊗ 24.5' M
Mine

Numbers refer to thickness, in feet, of lower bench E coal bed; as measured by drilling (D), measured in mine (M)

1000 0 5000 Feet

INTERIOR GEOLOGICAL SURVEY, WASHINGTON, D. C.

Base and geology modified after A. J. Collier and C. D. Smith, The Miles City coal field, Mont.: U.S. Geol. Survey Bull. 341, 1909

MAP OF THE PINE HILLS AREA, SHOWING DEPOSITS OF STRIPPABLE COAL IN THE E COAL BED, CUSTER COUNTY, MONTANA