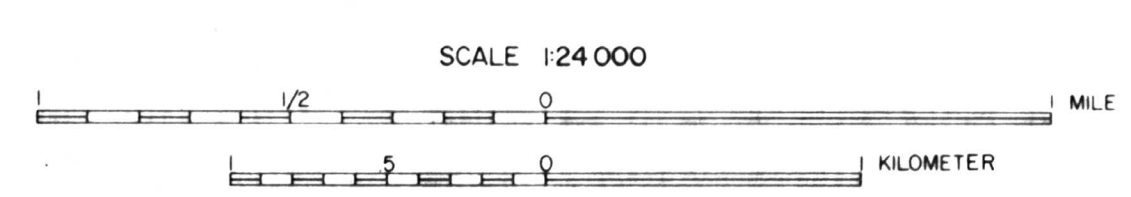


EXPLANATION

	BOUNDARY OF STUDY AREA
	SUBCROP OF NIOBE BED
R 86	86 feet of overburden
C 7B	7 feet of Bonus lignite
R 20	20 feet of Interburden
C 4N	4 feet of Niobe lignite
R 7B	19 feet of rock
TD 135	Total depth of hole is 135 feet
To convert from feet to meters, multiply by 0.3048	
	COAL RESERVED TO U.S.
	50% OF COAL RESERVED TO U.S.
	SMALL ABANDONED COAL MINE
	SMALL ABANDONED COAL STRIP MINE
	FAULT—Concealed

DRILL-HOLE DATA MAP
NIOBE AREA
BURKE AND WARD COUNTIES, NORTH DAKOTA



THIS REPORT HAS NOT BEEN EDITED FOR CONFORMITY WITH GEOLOGICAL SURVEY EDITORIAL STANDARDS OR STRATIGRAPHIC NOMENCLATURE.