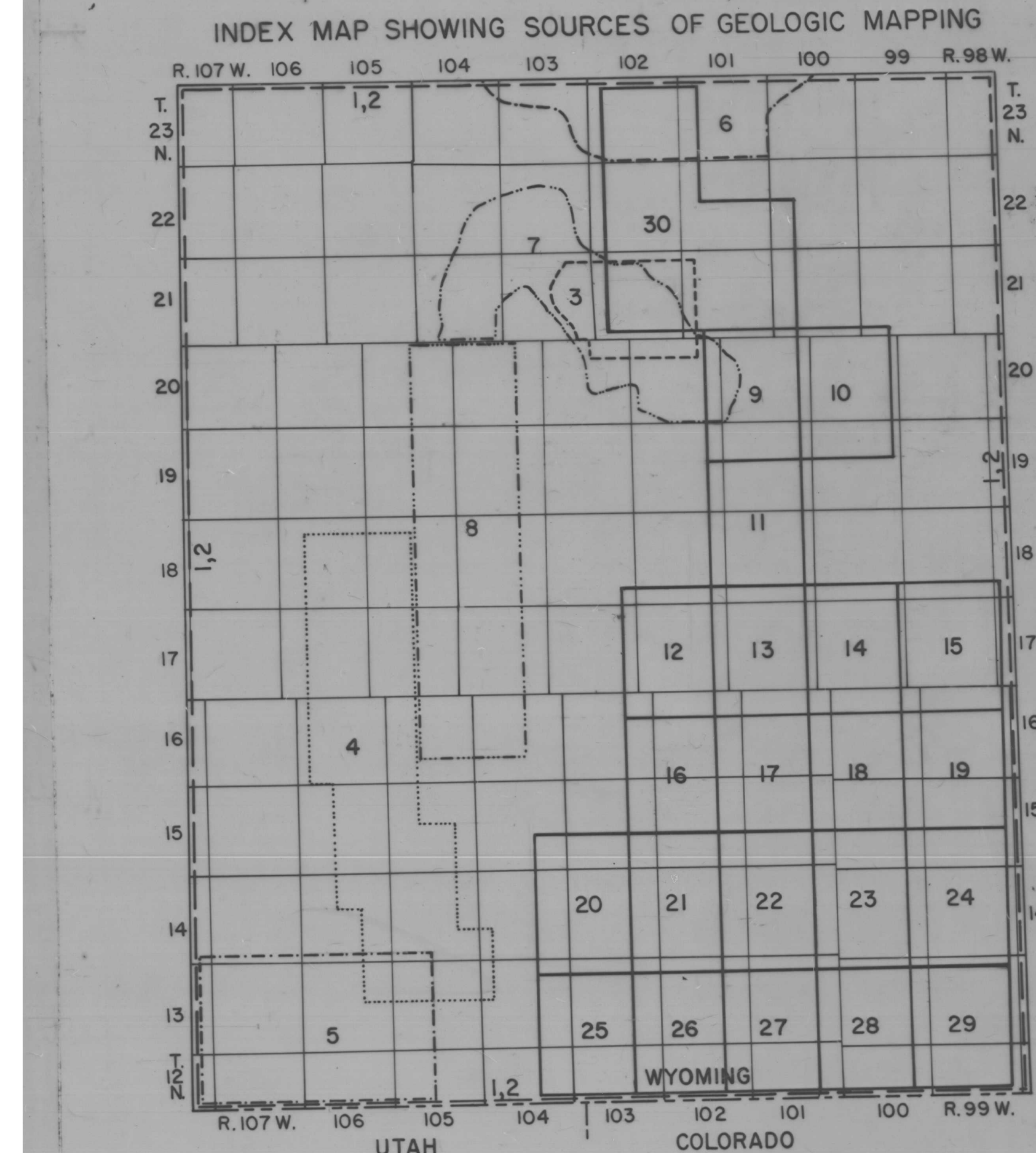


Qs	Sand dunes	Holocene and (or) Pleistocene	
Qa	Alluvium		
Tv	Volcanic rocks	Pleistocene or Pliocene	
Tmu	Undivided rocks of Miocene age		
Tbc	Bishop Conglomerate	Oligocene	
Twka	Adobe Town Member of Washakie Formation	Eocene	
Twkk	Kinney Rim Member of Washakie Formation		
Tbr	Bridger Formation		
Tgla	Undivided Laney Member of Green River Formation		
Tgh	Hart Cabin Bed of Laney Member of Green River Formation		
Tgl	Sand Butte Bed of Laney Member of Green River Formation		
Tgl	LaCede Bed of Laney Member of Green River Formation		
Twc	Cathedral Bluffs Tongue of Wasatch Formation		
Tgw	Wilkins Peak Member of Green River Formation		
Tgt	Tipton Tongue of Green River Formation		
Twn	Niland Tongue of Wasatch Formation		
Tlu	Luman Tongue of Green River Formation		
Twm	Main body of Wasatch Formation	Paleocene	
Tfu	Fort Union Formation		
Kla	Lance Formation		
Kfh	Fox Hills Sandstone		Cretaceous
Kle	Lewis Shale		
Kal	Almond Formation		
Ke	Ericson Formation		
Krs	Rock Springs Formation	Mesaverde Group	
Kbl	Blair Formation		
Kbx	Baxter Shale		

- Contact
- Fault, dotted where concealed
- - - Coal, showing bed number or identification letters (see below)
- X Underground coal mine (mostly abandoned)
- Coal strip mine

IDENTIFICATION OF COAL BEDS

Mesaverde Group of Wasatch Formation		Almond Formation	
Upperville Creek	UB	Falcon	FL
Canyon Creek	CC	Gelien Eye	GE
Sawtooth Butte	SB	Washakie	WA
Nice Ranch	NR	Platteville	PL
Main body of Washakie Formation	WB	Wells	WE
Hawthorn	H	Sparrow	SP
Mid-Cretaceous	M	Geok	GE
Main body of Lance Formation	L	Bussard	BU
Bitter Creek	BC	Shrike	SH
Nolan Ridge	NR	Warbler	WA
White Mountain	WM	Melard	ME
Leaf	LF	Robin	RO
Hierloom (Butte)	H	Waded Lark	WL
Little Valley (Deadman)	LV (D)	Leahy spher	LS
Upper Little Valley	LV	Maudslayi	MD
Lower Little Valley	LV	Lower Maudslayi	LD
Lance Formation	LF	Upper Maudslayi	UD
Blossfield	BL	Waiblinger	WB
Dowland	DL	Wendover	WE
Black Butte	BB	Number six	WS
Maxwell (Frontal)	ME (F)	Number five	5
(Etner)	ME (E)	Number four	4
		Number three	3
		Number one	1
		Number seven and eight	7, 8
		Number seven	7
		Number six	6
		Number eleven	11
		Number eleven	11
		Number thirteen	13
		Number fifteen	15
		Number sixteen	16
		Number sixteen	16
		Number twenty-one	21
		Number twenty-three	23



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Base from U.S. Geological Survey, 1962, 1:250,000.

0 5 10 15 20 Kilometers

0 5 10 15 Miles

CONTOUR INTERVAL 200 FEET (WITH SUPPLEMENTAL 100 FOOT CONTOURS)

GEOLOGIC MAP OF THE ROCK SPRINGS UPLIFT AND ADJACENT AREAS, SWEETWATER COUNTY, WYOMING

By
H. W. Roehler
1977