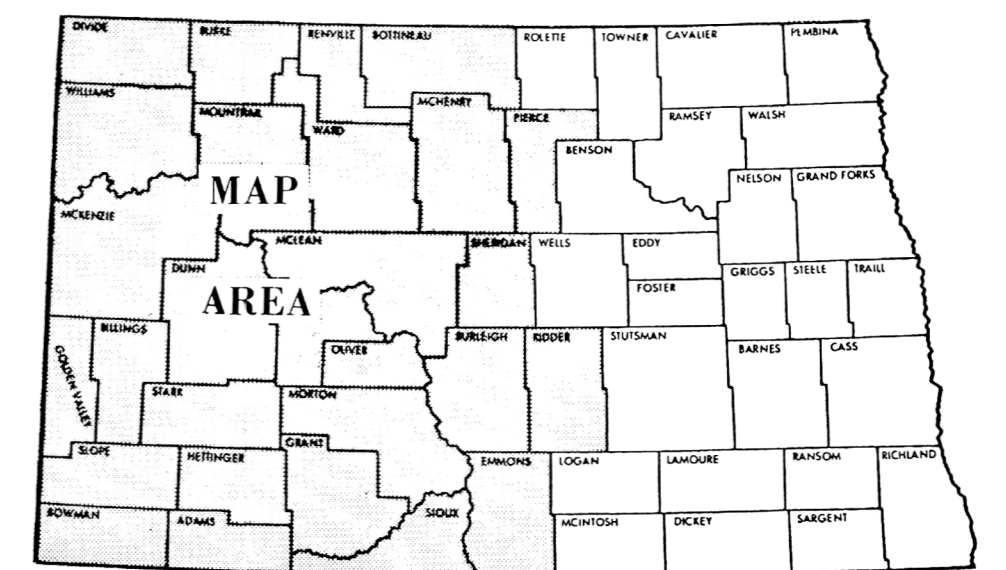
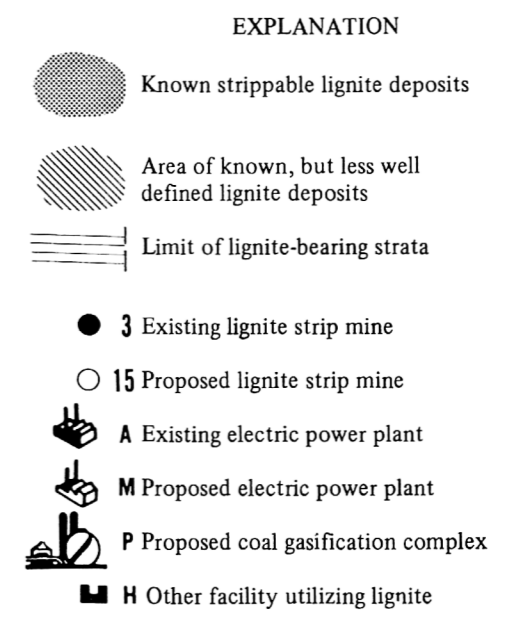
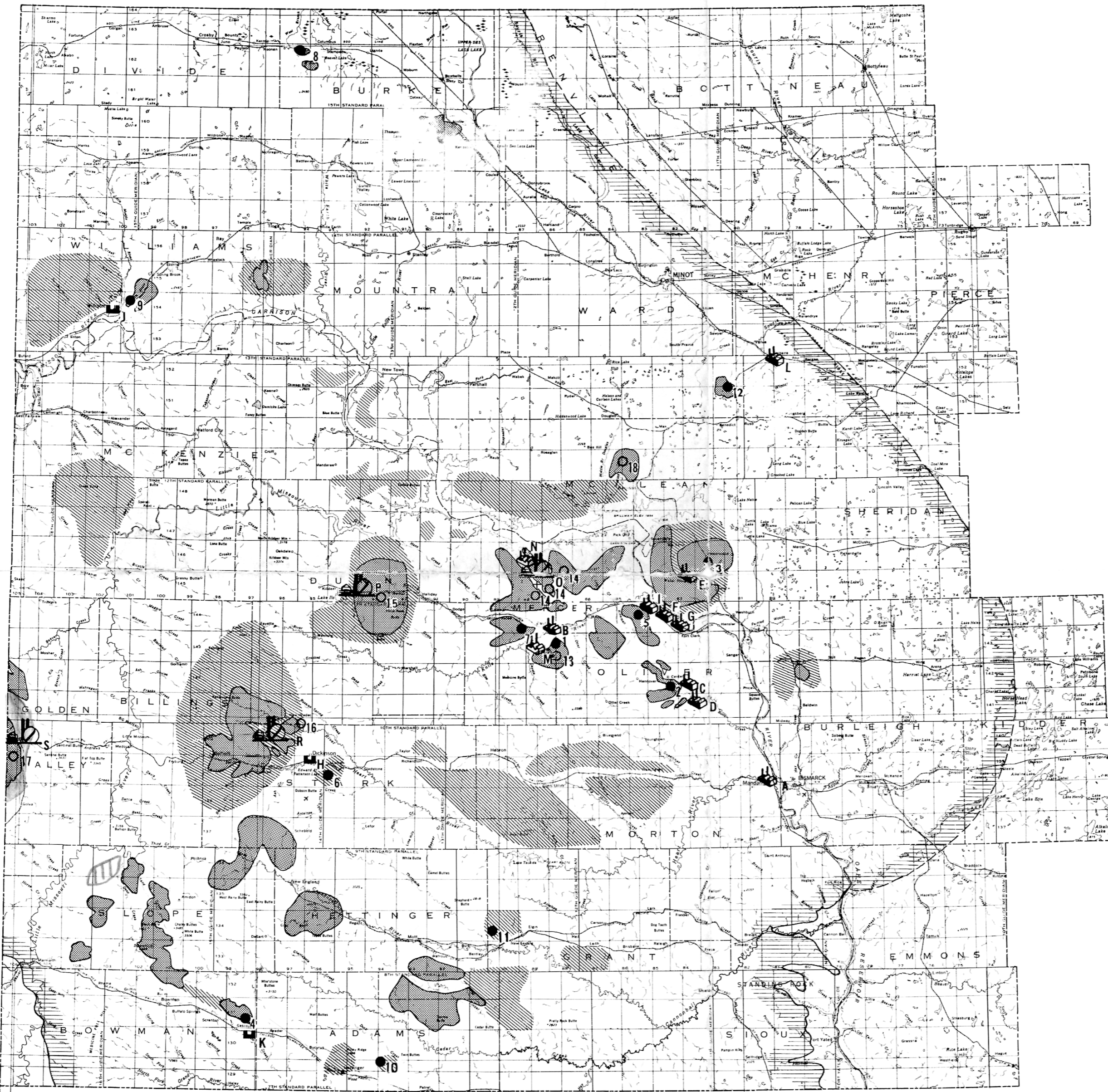


compiled by G. H. Groenewold
1979



TABULATION OF ACTIVE AND PROPOSED LIGNITE MINES, LIGNITE CONSUMERS, AND LOCATION OF CONSUMING FACILITIES

MAP SYMBOL	MINE	OPERATOR	— ACTIVE —											MAP SYMBOL*	CONSUMING FACILITY	OPERATOR	LOCATION	
			PRODUCTION BY COUNTY (SHORT TONS) (Tonages are for the fiscal year ended June 30, 1978)															
			Adams	Bowman	Burke	Dunn	Grant	McLean	Mercer	Oliver	Stark	Ward	Williams					
● 1	Beulah	Knife River Coal Mining Company							1,227,434	802,497					A	R. M. Heskett Power Plant	Montana-Dakota Utilities Company	Mandan, ND
● 2	Center	Baukol-Noonan, Inc.								3,055,630					B	Beulah Power Plant	Montana-Dakota Utilities Company	Beulah, ND
● 3	Falkirk	The Falkirk Mining Company (a subsidiary of The North American Coal Corporation)						214,427 ¹							C	Hoot Lake Power Plant	Montana-Dakota Utilities Company	Fergus Falls, MN
● 4	Gascoyne	Knife River Coal Mining Company		2,444,170											D	Milton R. Young Power Plant	Minnkota Power Cooperative	Center, ND
● 5	Glenharold	Consolidation Coal Company							3,354,673						E	Square Butte Power Plant	Minnkota Power Cooperative	Center, ND
● 6	Husky	Husky Industries									131,260				F	Coal Creek Power Plant	United Power Association and Cooperative Power Association	Falkirk, ND
● 7	Indian Head	The North American Coal Corporation							844,731						G	Ortonville Power Plant	Otter Tail Power Company	Ortonville, MN
● 8	Larson	Baukol-Noonan, Inc.			529,364										H	Big Stone Power Plant	Otter Tail Power Company	Big Stone City, SD
● 9	Nelson	Geo-Resources, Inc.											10,000 ² (estimated)		I	Leland Olds No. 1 Power Plant	Basin Electric Power Cooperative	Stanton, ND
● 10	Smith-Ullman	N L Industries	22,175 ²												J	Leland Olds No. 2 Power Plant	Basin Electric Power Cooperative	Stanton, ND
● 11	Sprecher ³	Sprecher Coal Company						3,765							K	Briquette Plant	Husky Industries	Dickinson, ND
● 12	Velva	Consolidation Coal Company													L	Stanton Plant	United Power Association	Stanton, ND
			— PROPOSED —															
			PRODUCTION BY COUNTY (SHORT TONS) (Tonages refer to proposed annual production)															
○ 13	Beulah (Expanded)	Knife River Coal Mining Company							4.3 million tons—1981						M	Sugar beet processing plants	American Crystal Sugar Company	Drayton, ND and East Grand Forks, MN
○ 14	Coteau	The Coteau Properties Company (a subsidiary of The North American Coal Corporation)													N	Additive to oil well drilling muds and binder for molds in die casting	Geo-Resources, Inc.	Williston, ND
○ 15	Unnamed near Dunn Center, ND	Amax Coal Company				13.0-14.0 millions of tons if one unit is constructed 52.0 million tons if four units are constructed									O	Additive to oil well drilling muds and binder for molds in die casting	NL Industries	Gascoyne, ND
○ 16	Unnamed Stark and Dunn Counties	Unknown (El Paso Natural Gas Company holds lease)									48.0 million tons if four units are constructed				P	Home furnaces		Local
○ 17	Unnamed near Beach, ND	Tenneco Coal Strip Company													R	Wm. J. Neal Power Plant	Central Power Electric Cooperative	Voltaire, ND
○ 18	Unnamed near Garrison, ND	Utah International													S			

¹5.5-6.0 million tons to be mined annually by 1981.

²Production is primarily oxidized lignite (leonardite).

³Property now controlled by Knife River Coal Mining Company. Tentative plans involve expansion of mine to replace production from Beulah mine upon completion of Coyote I plant.

⁴10-12 million tons if only Antelope Valley Station Nos. 1 and 2 are constructed.

*Symbol assigned only to those facilities within map area