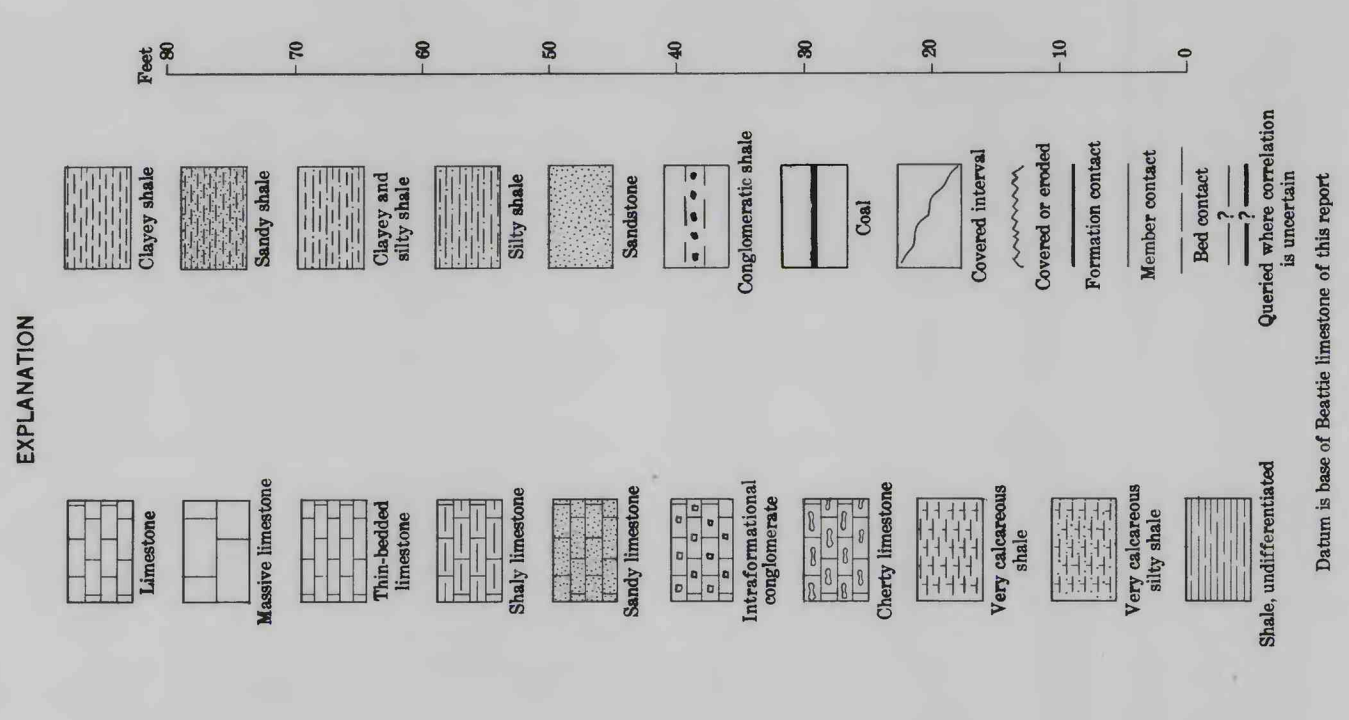
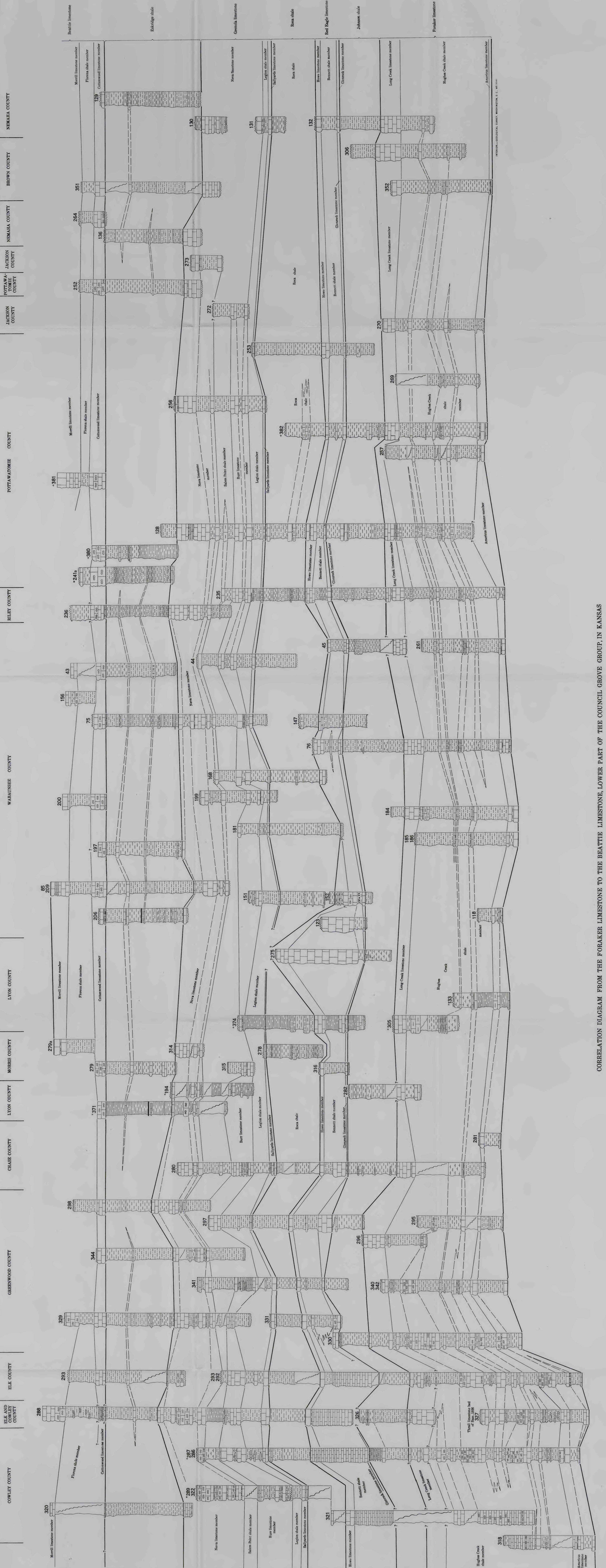


EXPLANATION



Measured number	Section	Twp	R	MERRILL LIMESTONE		FRYMAN SHALE		COTTONWOOD LIMESTONE		NEW LIMESTONE		SILVER LAKE LIMESTONE		ROCK SHALE		HORN LIMESTONE		HAWKINS SHALE		HAWKINS LIMESTONE		LONG CREEK LIMESTONE		HIGHLAND CREEK SHALE		FRANKLIN LIMESTONE	
				Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot	Section	Foot
44	SECTION 3	11	10	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
45	SECTION 1	11	10	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
78	SECTION 17	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
79	SECTION 17	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
79	SECTION 17	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
79	SECTION 17	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30
123	SECTION 12	11	12	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30	184	30

SECTION LOCATIONS IN THE FOLLOWING COUNTIES:
COWLEY, ELK, RILEY, WABAUNSEE, LYON, MORRIS, GREENWOOD, CHASE, CLAY, POTTAWATOMIE, JACKSON, POTAWATOMIE, JEFFERSON, WAGONER, LINN, CLAY, POTTAWATOMIE, JACKSON, POTAWATOMIE, JEFFERSON, WAGONER, LINN, CLAY



CORRELATION DIAGRAM FROM THE FORAKER LIMESTONE TO THE BEATTIE LIMESTONE, LOWER PART OF THE COUNCIL GROVE GROUP, IN KANSAS