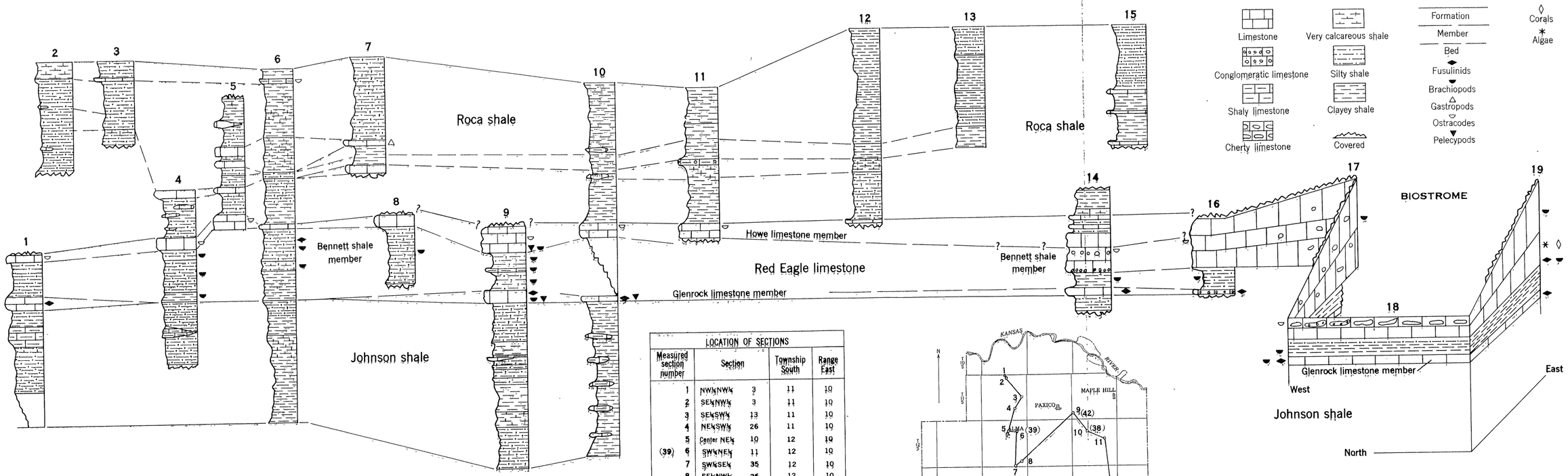
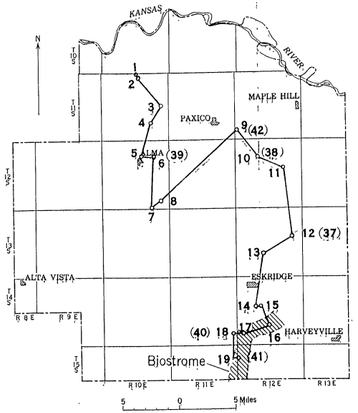


EXPLANATION

- Limestone
- Conglomeratic limestone
- Shaly limestone
- Cherty limestone
- Very calcareous shale
- Silty shale
- Clayey shale
- Covered
- Formation
- Member
- Bed
- Fusulinids
- Brachiopods
- Gastropods
- Ostracodes
- Pelecypods
- Corals
- Algae

LOCATION OF SECTIONS				
Measured section number	Section		Township South	Range East
1	NW¼NW¼	3	11	10
2	SE¼NW¼	3	11	10
3	SE¼SW¼	13	11	10
4	NE¼SW¼	26	11	10
5	Center NE¼	10	12	10
(39) 6	SW¼NE¼	11	12	10
7	SW¼SE¼	35	12	10
8	SE¼NW¼	36	12	10
(42) 9	SW¼SW¼	30	11	12
(38) 10	SW¼NW¼	9	12	12
11	SW¼NW¼	14	12	12
(37) 12	SW¼NW¼	13	13	12
13	NE¼NW¼	28	13	12
14	SW¼NE¼	17	14	12
15	SE¼NE¼	17	14	12
16	SW¼NW¼	27	14	12
17	NW¼NE¼	31	14	12
(40) 18	Center	36	14	11
(41) 19	NE¼NE¼	12	15	11



INDEX MAP OF WABAUNSEE COUNTY, KANSAS, SHOWING LOCATION OF SECTION

Note: The locality numbers pertain only to this diagram. The numbers in parentheses correspond to the numbered sections listed in the stratigraphic sections

CORRELATED SECTIONS OF THE ROCA SHALE DOWN TO THE BASE OF THE JOHNSON SHALE IN WABAUNSEE COUNTY, KANSAS

10 0 30 Feet
Vertical scale

468594 O - 59 (In pocket)