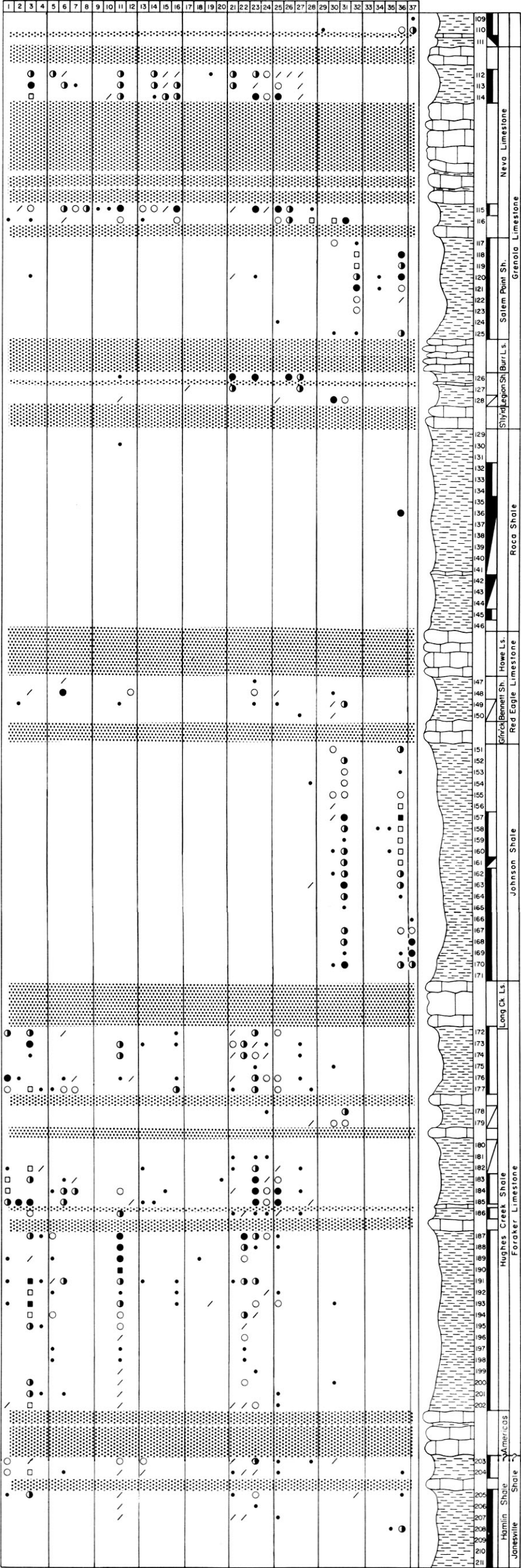
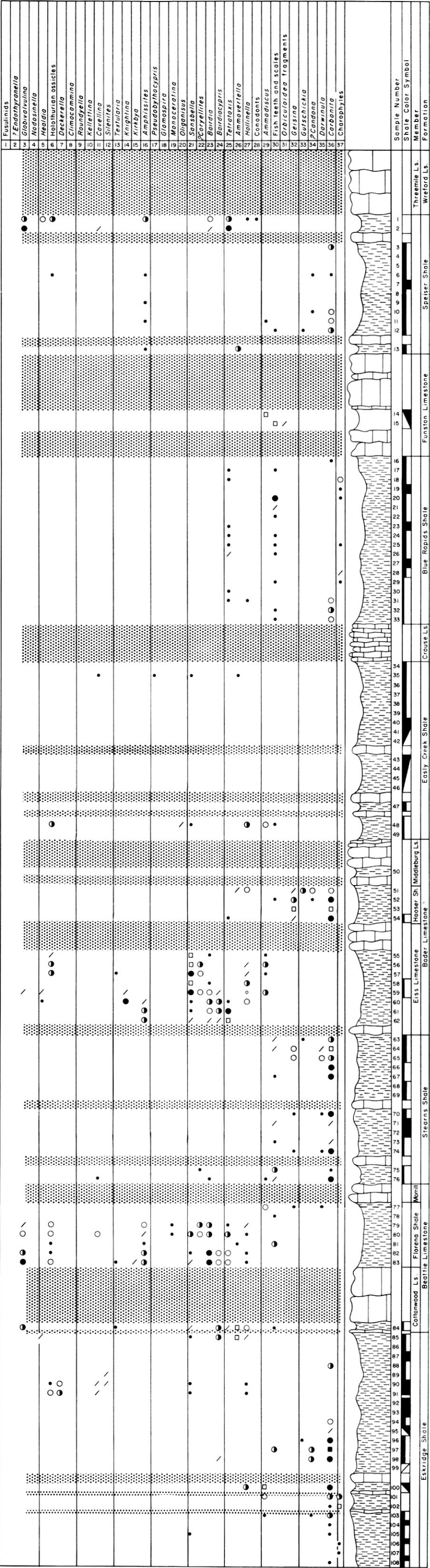




Relative Abundance and Distribution of Microfossils  
in shales of the Council Grove Group (Lower Permian)

**Fossil Abundance Symbols**

Number of Specimens

- 1 or 2
- / 3 or 4
- 5 to 8
- ⊙ 9 to 16
- 17 to 32
- ◻ 33 to 64
- over 64

**Shale Color Symbols**

- Brown
- ▤ Gray or dark gray
- ▥ Black
- ▦ Gray or green
- ▧ Green
- ▨ Red, purple, or maroon
- ▩ Red and green

10 feet  
Vertical scale