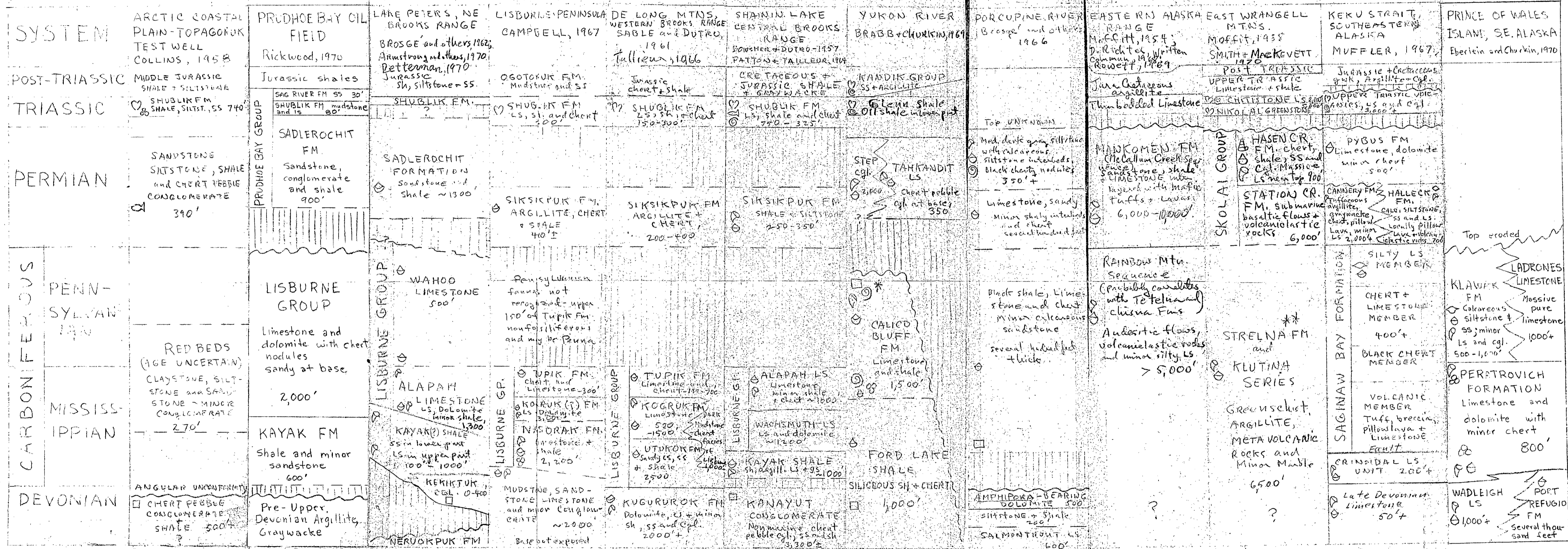


Fig. 15- Correlation chart of CARBONIFEROUS AND PERMIAN Rocks



- Legend:
- Pollen and/or Plants
  - ◊ Fish Material
  - ♥ Pelecypods
  - ⊗ Foraminifera
  - ⊙ Cephalopods
  - ◇ Fusulines
  - ⊕ Pennsylvanian age of faunas based on preliminary examinations of fossils
  - \*\* Strelina Fm. may be more highly metamorphosed equivalent of Permian Skolai Group (Mackevett, 1970).

Sept. 70

Churkin 10/9/70