Bloch and others, 1990
Mississippian sandstone
Kekiktuk Conglomerate
duck Island and
West Mikkelson wells
North Slope of Alaska

Porosity (%)

Permeability (md)

Grain Size
- Coarse (0.5 - 1.0 mm)
- Medium (0.25 - 0.50 mm)
- Fine (0.12 - 0.25 mm)
- Very fine (0.06 - 0.12 mm)