Shale Gas and Shale Oil Resource Potential of the Alaska North Slope
Shublik Formation
Petroleum System Elements
EXPLANATION

- Shublik Shale Oil AU
- Shublik Shale Gas AU

Thickness of mostly transgressive facies in Shublik Formation

100 MILES
100 KILOMETERS

Arctic National Wildlife Refuge
Northern limit of overpressure in Kingak Shale
Northern limit of overpressure in Torok Formation
Trans Alaska Pipeline System

NOGA region boundary

Overpressure limits from Nelson et al., 2007 and Sherwood et al., 2002
Brookian Shale Petroleum System Elements