WEST

EAST

KOKOLIK RIVER
A1178

AVINGAK CREEK
A378

ELUSIVE CREEK
A578 A478 A678

UTUKOK RIVER
A878

KOKOLIK RIVER
A1178

A1078

A978

AVINGAK CREEK
A778

(Delta Plain Deposits)

(Delta Plain Deposits)

Datum on unnamed coal bed

CORWIN FORMATION

(Delta Plain Deposits)

(Delta Plain Deposits)

(Delta Front Deposits)

(Delta Front Deposits)

KUKPOWRUK FORMATION

(Prodelta and Marine Deposits)

TOROK FORMATION

(Prodelta and Marine Deposits)

Fossil Forest

Fossil Symbols
- Leaves and stems
- Wood
- Snail trails
- Crustacean burrows

A878 ← Field reference number

Coal bed indicated by coal rubble → CR

Coal thickness (in feet) → 0.5 CR

← Covered interval

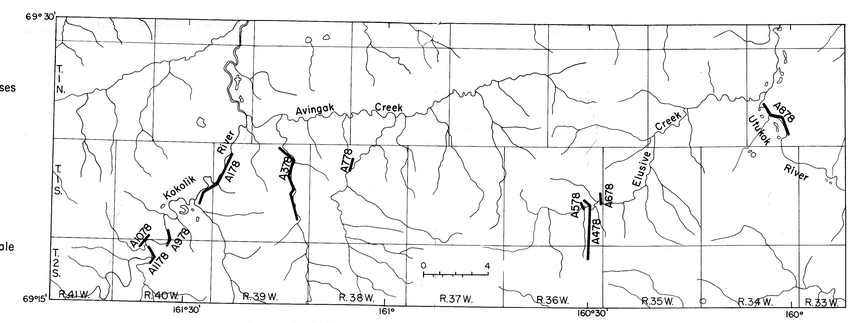
← Covered interval. Lithology interpreted from topography and slope rubble

Lithologic Symbols
- Conglomerate lenses in sandstone
- Sandstone
- Siltstone
- Shale
- Carbonaceous Shale
- Coal

ALASKA

M FT
0 0
100
500

0 5 MILES
0 5 KM



INDEX MAP SHOWING THE LOCATION OF MEASURED SECTIONS

Plate 2— Cross section of coal-bearing rocks between the Kokolik and Utukok Rivers, NPRA, northern Alaska

By

H. W. Roehler and G. D. Stricker

1979