

INDEX MAP SHOWING LOCATION OF MEASURED SECTIONS

14
Flintchip syncline
South limb

15
Flintchip syncline
North limb

16
Kokolik Warp syncline
South limb

17
Kokolik Warp syncline
North limb

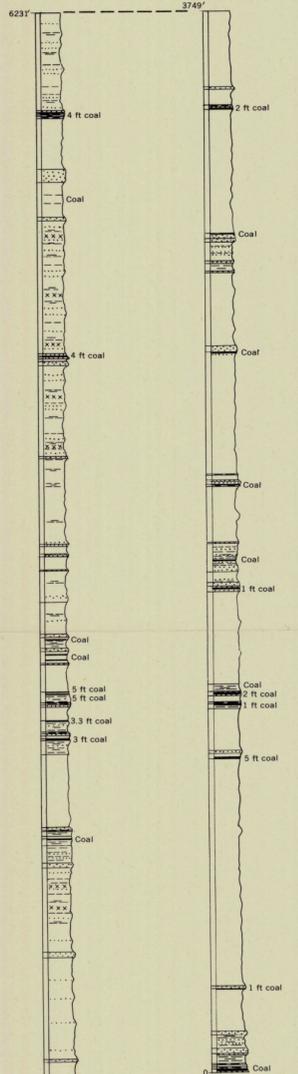
19
Howard syncline
South limb

20
Howard syncline
North limb

18
Deadfall syncline
East limb

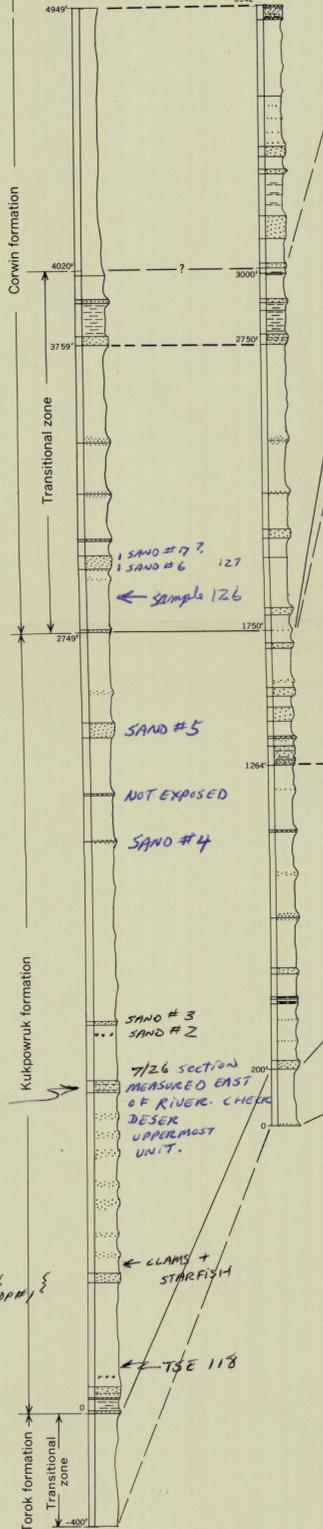
21
Oxbow syncline
South limb

22
Oxbow syncline
North limb



12
Tupikchak basin
South limb

13
Tupikchak basin
North limb



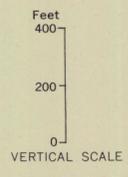
EXPLANATION

- Sandstone, conglomerate, and thickly bedded siltstone
- Shale and thinly bedded siltstone
- Coal
- Clay and bentonitic clay
- Covered
- Beds

Correlated by direct tracing on aerial photographs or on ground

Mapped formational contacts
Based on lithologic differences recognized within individual sections on ground. Does not correspond everywhere with correlations by direct tracing because of facies changes

Boundaries of transitional zones
Marking upper and lower limit of possible positions of formational contacts



CORRELATED GENERALIZED SECTIONS OF NANUSHUK GROUP ALONG THE KOKOLIK RIVER
UTUKOK-CORWIN REGION, ALASKA

CF 800101