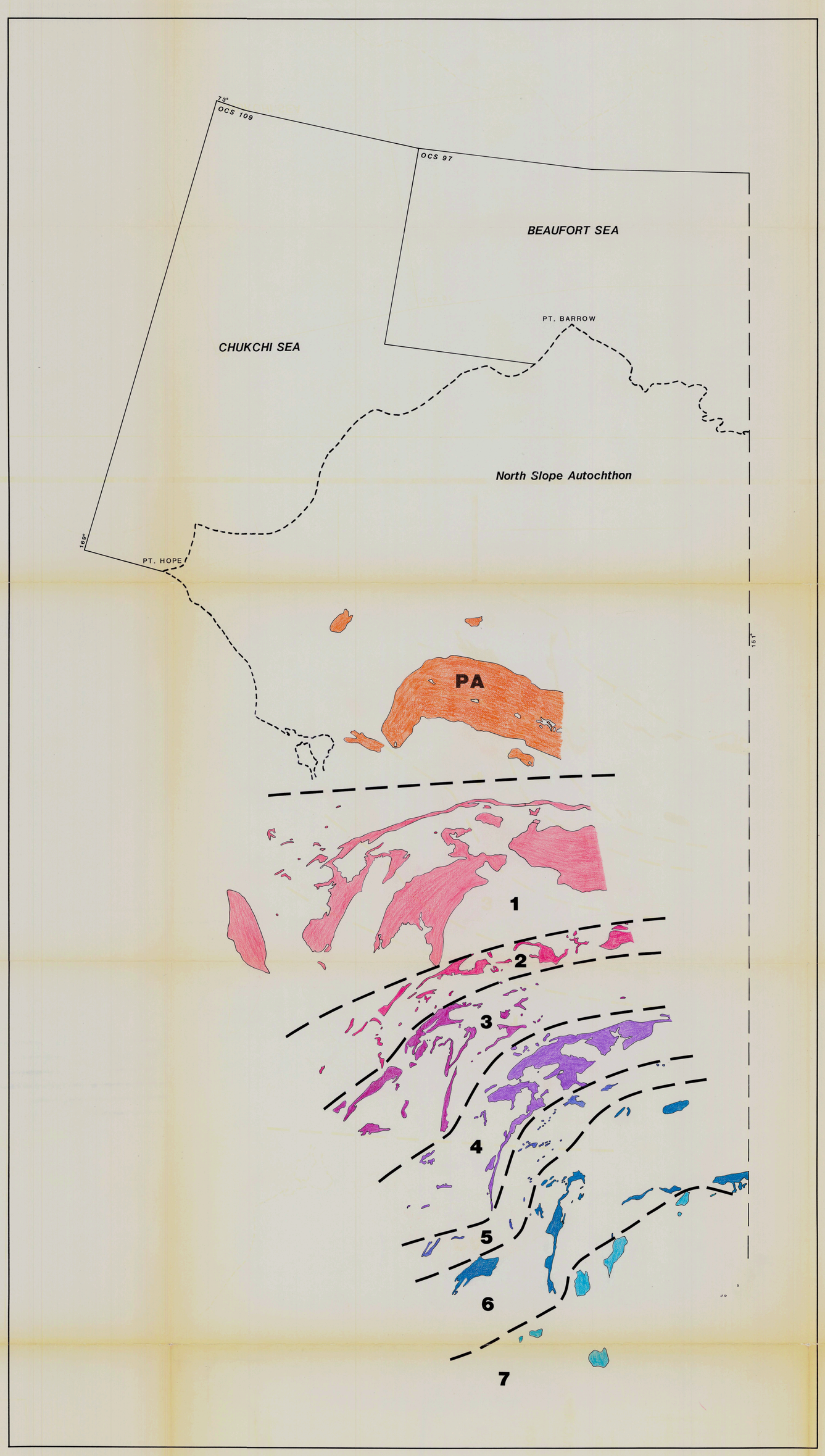
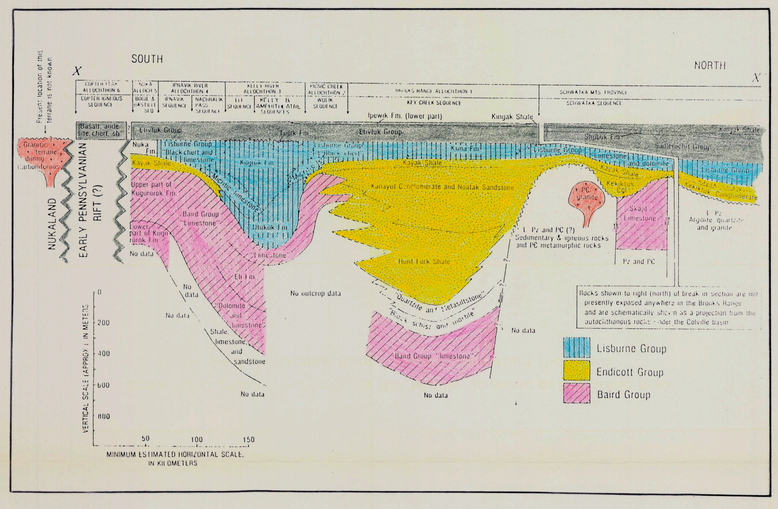
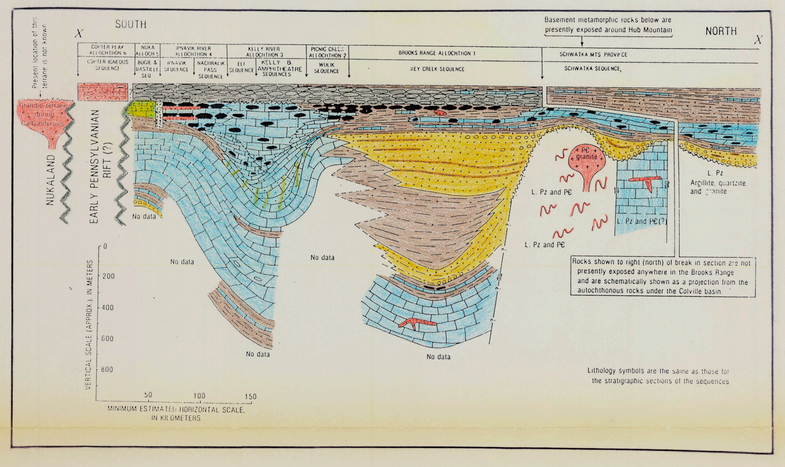


ALLOCHTHONS:

- (PA) Schwatka Mountains Parautochthon
- (1) Brooks Range Allochthon
- (2) Picnic Creek Allochthon
- (3) Kelly River Allochthon
- (4) Ipnavik River Allochthon
- (5) Nuka Ridge Allochthon
- (6) Copter Peak Allochthon
- (7) Misheguk Mountain Allochthon



Schematic cross-section from the Middle Jurassic palinspastic map of the western Brooks Range showing important rock units.



Schematic cross-section from the Middle Jurassic palinspastic map of the western Brooks Range showing principal rock lithologies.

2.

MIDDLE JURASSIC PALINSPASTIC MAP OF THE WESTERN BROOKS RANGE

Scale: 1:2,000,000

0 100 200 Km

After Mayfield, Tailleur and Ellersieck (1983)
USGS Open File Report 83-779.

CF880007 1

Amoco Production Company
Denver Region
Northern Division
NO-09-87E

Jurassic Paleogeography
Western Brooks Range
Alaska

By: Valerie Krass
Date: Sept. 1986
Scale: 1: 2,000,000
Encl No. 2

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DRAFTED BY P.J. HASSELBACH