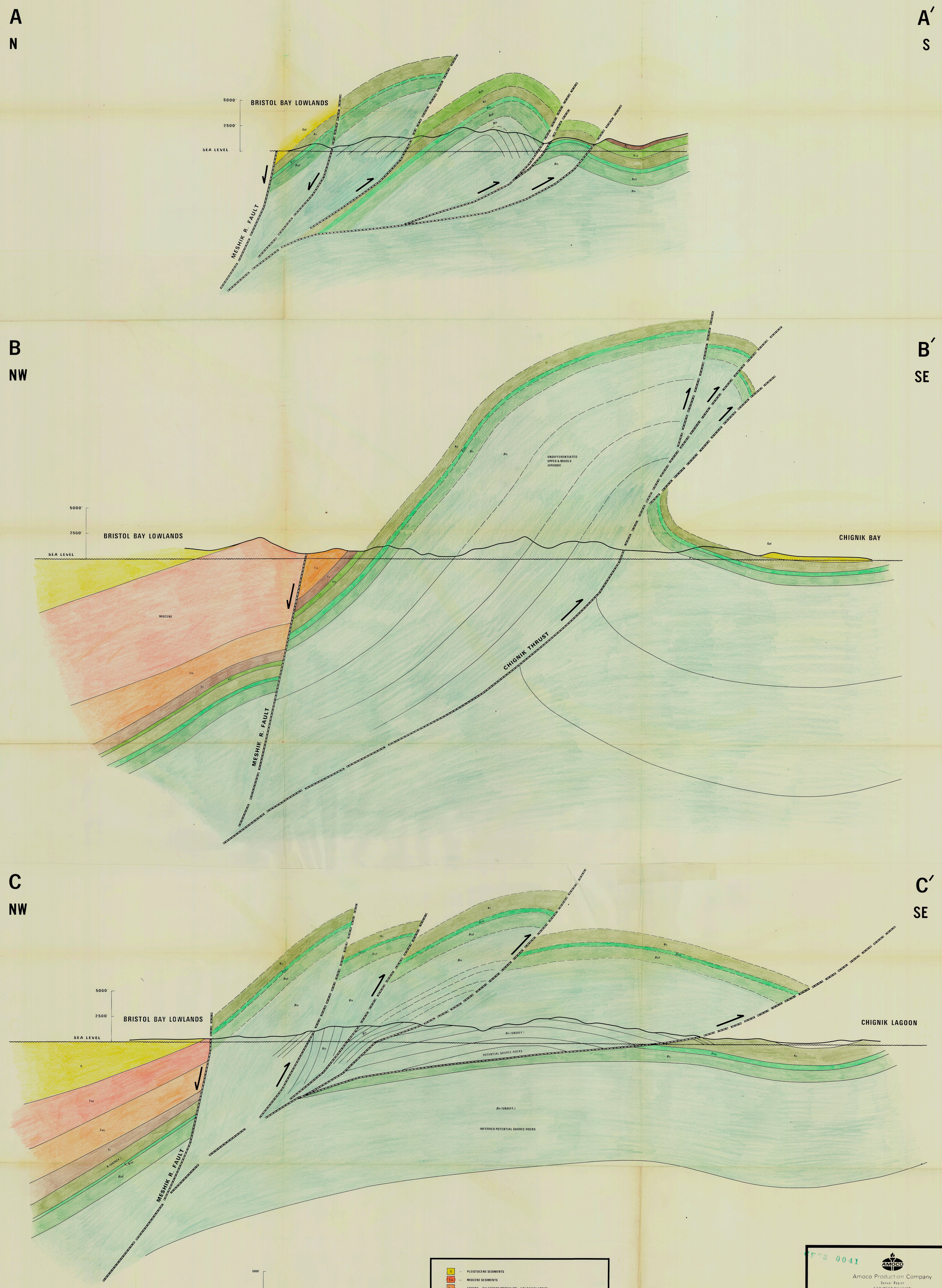

5000′
2500′
0′
0′ 2640′ 5280′
V.E. IS NOMINALLY 1:1

- Q – PLEISTOCENE SEDIMENTS
- Tm – MIOCENE SEDIMENTS
- Tms – EOCENE – PALEOCENE MESHIK FM – VOLCANICLASTICS
- Tt – PALEOCENE TOLSTOI FM – CLASTICS
- Kun – Kh – Kun – INCLUDES ALL U. CRETACEOUS ROCKS; Kh – WHERE DIFFERENTIATED, U. CRETACEOUS TO PALEOCENE HOODOO FM; Kc – WHERE DIFFERENTIATED, U. CRETACEOUS COAL VALLEY & CHIGNIK FMS
- Jmu – UPPER MOST MAPPABLE UNIT OF THE NAKNEK FORMATION, DARK GREEN SILTSTONE W/BUCHIA
- Juf – UPPER JURASSIC FRIABLE SANDS, MARINE TO NON–MARINE ARKOSES INFERRED TO BE POTENTIAL RESERVOIR
- Jn – UNDIFFERENTIATED NAKNEK FM AND OLDER ROCKS. INCLUDES ROCKS OF SHELIKOF FM IN CORE OF ANTICLINE

F 3 0041

Amoco Production Company
Denver Region
FAR WEST DIVISION
GEOL. REPT. FW-18-81

STRUCTURAL CROSS SECTIONS of CHIGNIK ANTICLINE
ALASKA PENINSULA

By: R.L.BILLINGSLEY
Date: NOV. 1981
Scale: AS SHOWN
Encl. No. 10. 4

CVMS
92-00663846-010