



EXPLANATION

Geologic contact

Fault, showing relative movement

Reverse fault, U, upthrown side, D, downthrown side

Anticline axis, showing direction of plunge

Syncline axis, showing direction of plunge

Axis of overturned anticline

Strike and dip of beds

Strike and dip of overturned beds

Horizontal beds

Contorted bedding

Strike and dip of beds, photo interpretation

Bedding trace, photo interpretation

Approximate location of seismic reflection line

SEDIMENTARY ROCKS

- Chandler formation (non-marine)
- Umiat formation (marine)
- Shale unit
- Upper siltstone-shale unit
- Conglomerate unit

Torok formation - Nanushuk Group

GEOLOGIC MAP SHOWING STRUCTURAL SETTING OF DRIFTWOOD ANTICLINAL AREA

Scale 1"=6000'

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME