Base from USGS 1:250,000;
MEADE RIVER, 1955,1956 ft.

SCALE 1:250,000

Geology mapped in 1977-78.

MAP SYMBOLS

Contact
plotted from aerial
photographs; queried
where gradational and
indefinite

Escarpment
dashed and queried
where indistinct and
based on topographic
map elevations;
hachures downslope

Pingo
plotted from aerial
photographs

CORRELATION OF MAP UNITS

DESCRIPTION OF MAP UNITS

Table 1

Table 1 (cont.)

Fig.1 LOCATION OF ESCARPMENTS, TEST WELLS AND CORE TEST, FOSSIL COLLECTIONS, RADIOCARBON SAMPLES, AND ERRATIC BOULDERS

Fig.2 BEDROCK MAP OF THE MEADE RIVER QUADRANGLE

Fig.3 DIAGRAMMATIC CROSS SECTION OF CHUKCHI SEA COASTAL BLUFFS BETWEEN 71°00'N LATITUDE AND PAPIGAK CREEK

ENGINEERING - GEOLOGIC MAPS OF NORTHERN ALASKA, MEADE RIVER QUADRANGLE

By

John R. Williams

Explanatory text accompanies map