



EXPLANATION

Fault
Dashed where probable. U, up-thrown side; D, downthrown side

Structure contours
Dashed where control is poor; contour interval, 100 feet; datum is mean sea level

Survey line and shot points

Oil well, showing elevation of contoured horizon and total depth in feet

Abandoned well, showing elevation of contoured horizon and total depth in feet

Dry hole, showing elevation of contoured horizon and total depth in feet

By C. H. Mohr, Arctic Contractors

SEISMIC PROFILE AND STRUCTURE-CONTOUR MAP OF UMIAT ANTICLINE, NORTHERN ALASKA

5000 0 5000 10,000 15,000 FEET