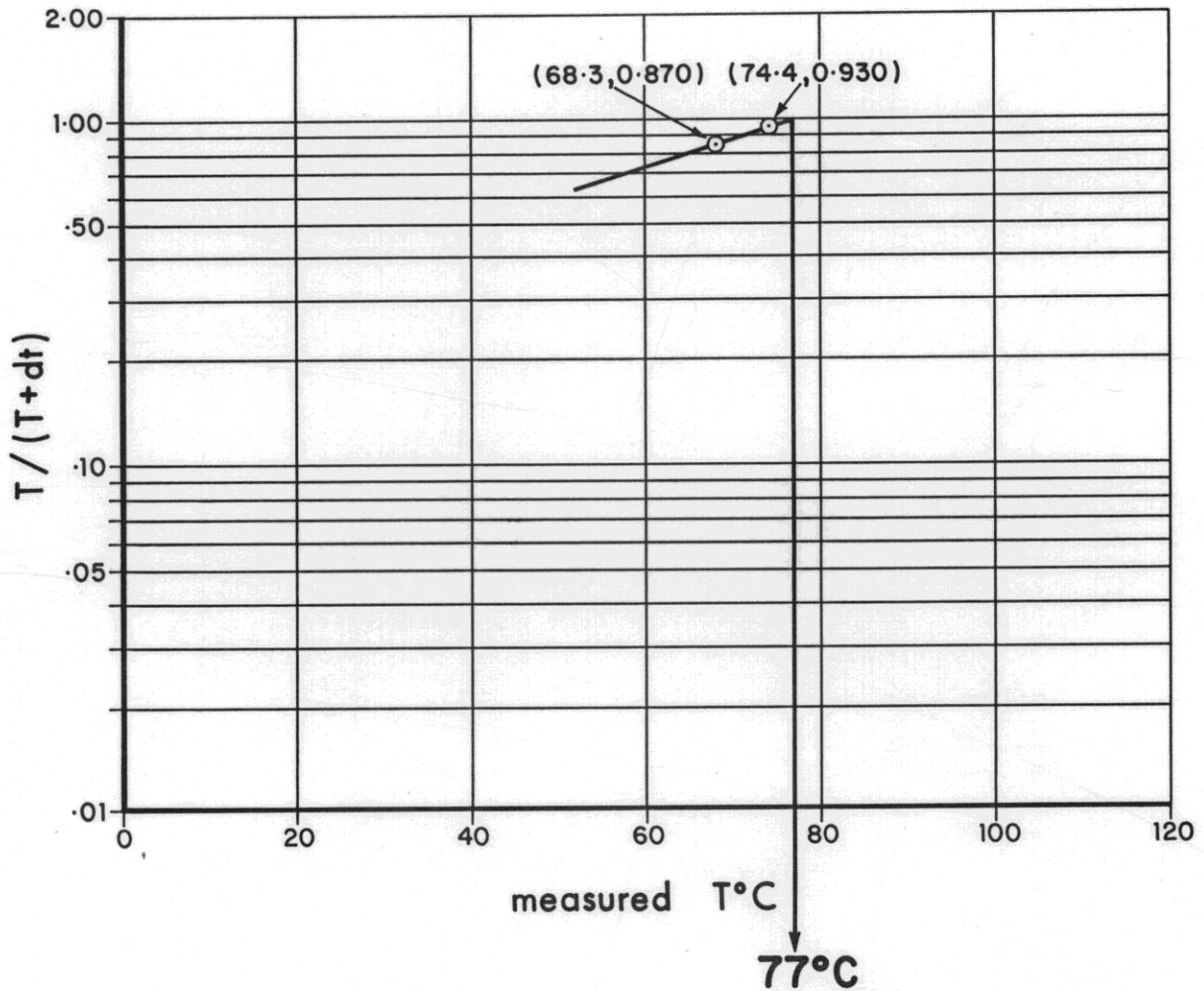


SEAL N°1

CORRECTED BOTTOM HOLE TEMPERATURE

**KEY :**

- ft = formation temperature (°C)
 sbt = sea bottom temperature
 md = measured depth (metres)
 KB = Kelly bushing (metres)
 WD = water depth (metres)
 G = Geothermal gradient (°C/km)

$$G = \frac{ft - sbt}{(md - KB - WD)}$$

$$G = \frac{77 - 14}{(1670 - 25 - 62.3)}$$

$$G = 0.0414 \text{ } ^\circ\text{C/metre}$$

or **41.4° C/km**

5 cm