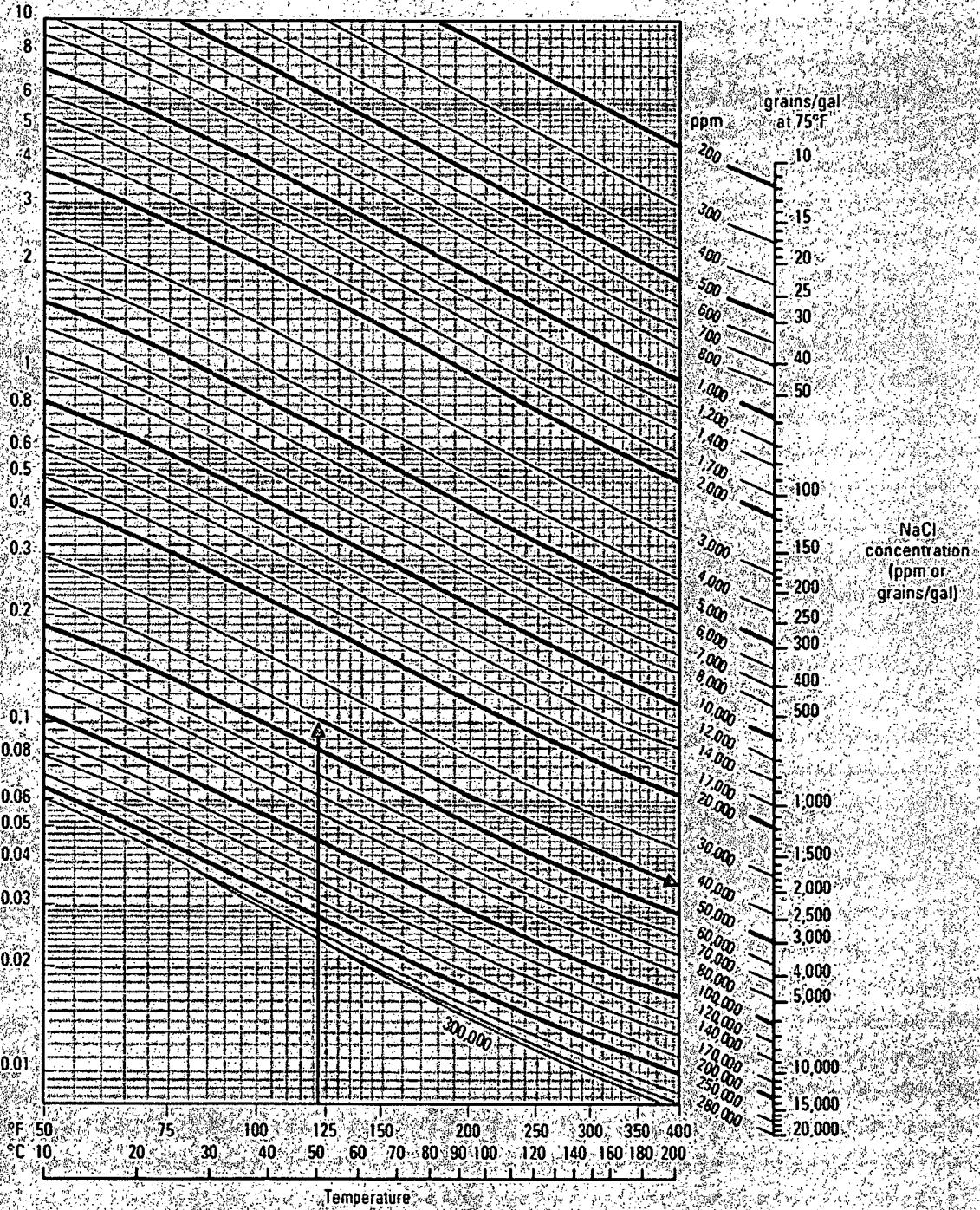


30-015-40820

Conversion approximated by $R_2 = R_1 \cdot [(T_1 + 6.77)/(T_2 + 6.77)]^{\circ}F$ or $R_2 = R_1 \cdot [(T_1 + 21.5)/(T_2 + 21.5)]^{\circ}C$



Using Archie equation $S_w = 1$,
So that

$$R_{wa} = \phi^{m_w} \times R_{ESD}/A$$

$$R_{wa} = 0.1 \text{ @ } 122^{\circ}\text{F}$$

Interval: 8100' – 8207'

Estimated calculated NaCl concentration
= 40,500 ppm