

# PLOT NO. 14



Horner plot  
2952 meters File 38

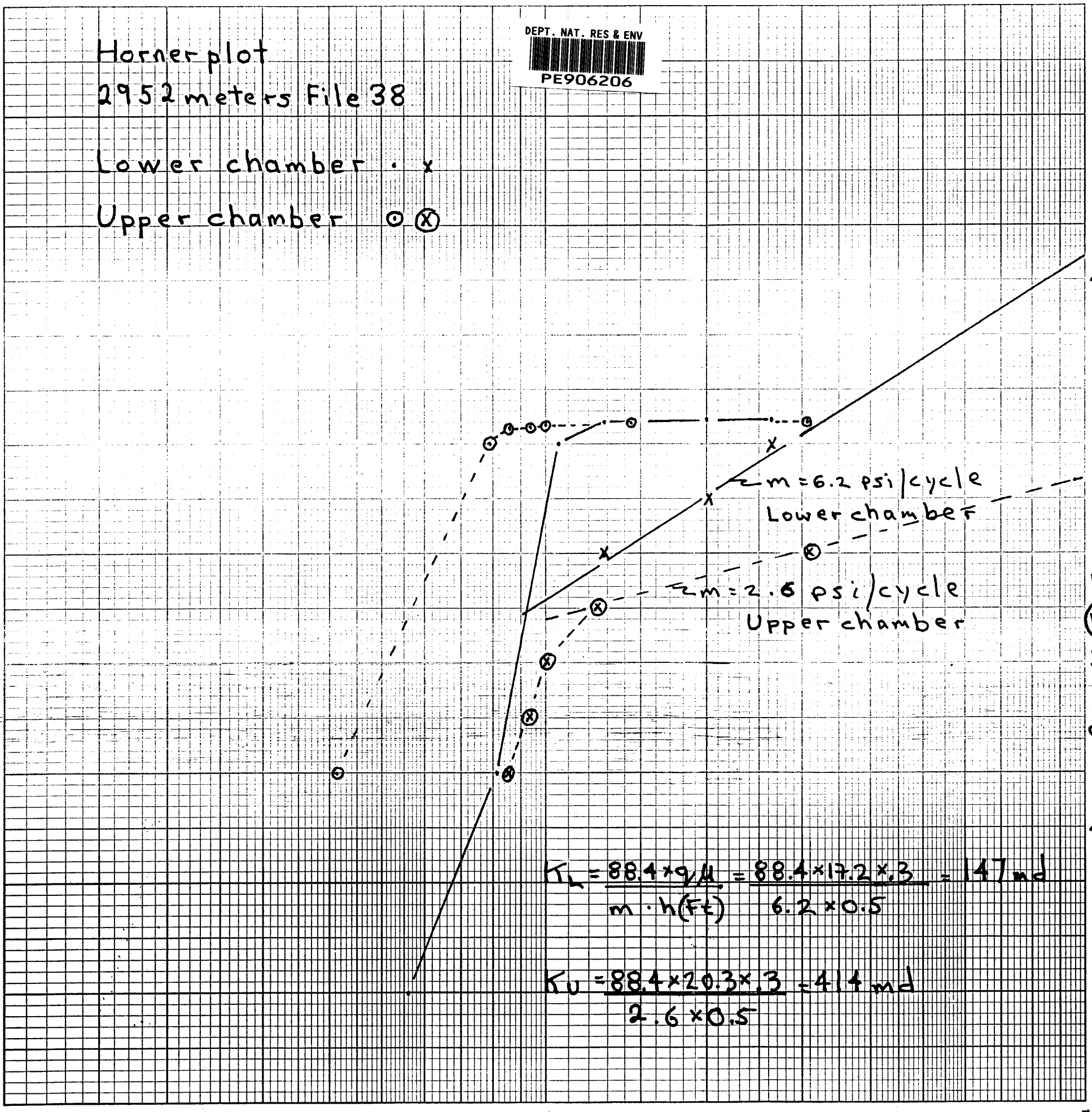
Lower chamber · x

Upper chamber ○ ⊗

Pressure  
(PSIG)

4400  
4300  
4200  
4100  
4000  
3900  
3800

4325  
4320  
Pressure  
(Expanded  
Scale)  
x Lower  
○ Upper  
4315  
4310



$m = 6.2$  psi/cycle  
Lower chamber

$m = 2.6$  psi/cycle  
Upper chamber

$$K_L = \frac{88.4 \times 9.4}{m \cdot h(\text{Fe})} = \frac{88.4 \times 17.2 \times 3}{6.2 \times 0.5} = 147 \text{ md}$$

$$K_U = \frac{88.4 \times 20.3 \times 3}{2.6 \times 0.5} = 414 \text{ md}$$

$$\frac{\Delta T}{T + \Delta T}$$