

Chapter 2 : Pressure and Head

- 2.1 a. From eqn. 2.4 : $p_2 - p_1 = -\rho g(z_2 - z_1)$ and taking sea level as datum point 1, then :
 $p_1 = 0 \text{ Nm}^{-2}$, $\rho = 1002 \text{ kgm}^{-3}$, $g = 9.81 \text{ ms}^{-2}$, $z_2 = -2000 \text{ m}$ and $z_1 = 0 \text{ m}$.
 $\Rightarrow p_2 - 0 = -1002 \times 9.81 \times (-2000 - 0)$, $\therefore p_2 = 19.66 \text{ MNm}^{-2}$

- b. From eqn. 1.12, we know $K = \rho \frac{dp}{dz}$ and from eqn. 2.17, $p = \rho g z$ giving :

$\rho^2 g dz = K dp$. If it is assumed that z is measured from the surface and is negative as depth increases, and that K is constant over small pressure ranges, we can then integrate

$$\int_{z_1}^{z_2} \frac{g}{K} dz = - \int_{p_1}^{p_2} \frac{1}{\rho^2} dp \Rightarrow \left[\frac{gz}{K} \right]_{z_1}^{z_2} = \left[\frac{1}{\rho} \right]_{p_1}^{p_2}$$

Since we know that $z_1 = 0 \text{ m}$ then, $\frac{gz}{K} = \frac{1}{\rho_2} - \frac{1}{\rho_1} \Rightarrow p_2 = \frac{K\rho_1}{\rho_1 g z + K}$

Integrating, NB $\int \frac{1}{1+ax} dx = \frac{1}{a} \ln(1+ax)$

$$\Rightarrow p_2 - p_1 = -\rho g \frac{K}{\rho_1 g} \ln \left[1 + \frac{\rho_1 g z}{K} \right]_{z=0}^{z_2} \Rightarrow p_2 - p_1 = -K \ln \left(1 + \frac{\rho_1 g z_2}{K} \right)$$

We know that $p_1 = 0 \text{ Nm}^{-2}$, $K = 2.05 \times 10^9 \text{ Nm}^{-2}$, $\rho_1 = 1002 \text{ kgm}^{-3}$ and $z_2 = -2000 \text{ m}$, hence :

$$p_2 - 0 = -2.05 \times 10^9 \ln \left[1 + \frac{1002 \times 9.81 \times (-2000)}{2.05 \times 10^9} \right] \therefore p_2 = 19.75 \text{ MNm}^{-2}$$

- 2.2 a. From eqn. 2.4 : $p_2 - p_1 = -\rho g(z_2 - z_1)$. Taking the free surface as datum point 1 then, $p_1 = 0 \text{ Nm}^{-2}$, $\rho = 1000 \text{ kgm}^{-3}$, $g = 9.81 \text{ ms}^{-2}$, $z_2 = -12 \text{ m}$ and $z_1 = 0 \text{ m}$.
 $\therefore p_2 = 117.72 \text{ kNm}^{-2}$
- b. From eqn. 2.16 : $p = \rho g h + p_{\text{atm}}$, ie Absolute pressure = Gauge pressure + Atmospheric pressure. Here, gauge pressure = 117720 Nm^{-2} and atmospheric pressure = 101000 Nm^{-2} , \therefore **Absolute pressure = 218.72 kNm^{-2}**

- 2.3 a. Specific gravity of oil = $\frac{\rho_{\text{oil}}}{\rho_{\text{H}_2\text{O}}} \Rightarrow 0.8 = \frac{\rho_{\text{oil}}}{1000} \Rightarrow \rho_{\text{oil}} = 800 \text{ kgm}^{-3}$

From eqn. 2.17 : $p = \rho g h$, where $p = 120 \times 10^3 \text{ Nm}^{-2}$, $\rho = 800 \text{ kgm}^{-3}$, $g = 9.81 \text{ ms}^{-2}$, $\Rightarrow 120 \times 10^3 = 800 \times 9.81 \times h$, $\therefore h = 15.3 \text{ m}$

- b. As before, $p = 120 \times 10^3 \text{ Nm}^{-2}$ and $g = 9.81 \text{ ms}^{-2}$, however, $\rho = 1000 \text{ kgm}^{-3}$.
 From eqn. 2.17 : $p = \rho g h \Rightarrow 120 \times 10^3 = 1000 \times 9.81 \times h$
 $\therefore h = 12.2 \text{ m}$

- 2.4 We know that $1 \text{ bar} = 1 \times 10^5 \text{ Nm}^{-2}$.

From eqn. 2.4 : $p_2 - p_1 = -\rho g(z_2 - z_1)$. Taking the free surface as datum point 1 :
 $p_2 = 1 \times 10^5 \text{ Nm}^{-2}$, $p_1 = 0 \text{ Nm}^{-2}$, $\rho = 600 \text{ kgm}^{-3}$, $g = 9.81 \text{ ms}^{-2}$ and $z_1 = 0 \text{ m}$.

Douglas Fluid Mechanics 5th Edition Solution Manual

Zhe Xu



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