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conservation of energy is where  $p_1$  is the pressure at point 1.  $p_2$  is the pressure at point 2.  $\gamma$  is the specific weight of fluid.  $z_1$  is the elevation head at point 1.  $z_2$  is the elevation head at point 2.  $v_1$  is the velocity of flow at point 1.  $v_2$  is the velocity of flow at point 2.  $g$  is the acceleration due to gravity.  $h_A$  is the energy addition

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Step 1 of 2. Pressure is defined as the normal force applied to the unit surface area. Here,  $P$  is the pressure,  $F$  is the normal force, and

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A is the unit surface area. The fluid pressure also depends on the density of the fluid and the depth at the point of interest. Where the density of the fluid,  $g$  is is the acceleration due to gravity, and  $h$  depth at the point of interest.

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Solution: Apply the hydrostatic formula down through the three layers of fluid:

bottom air oil oil water water mercury

mercury 3 or:  $60000 \text{ Pa}$  pair  $(8720 \text{ N/m}^3)$

$(1.5 \text{ m})$   $(9790)$   $(1.0 \text{ m})$   $(133100)$   $(0.2 \text{ m})$

Solve for the pressure in the air space: pair

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