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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 Pa pair $(8720 \text{ N/m}^2)(1.5 \text{ m})$ $(9790)(1.0 \text{ m})$ $(133100)(0.2 \text{ m})$

Solve for the pressure in the air space: pair 10500 Pa Ans.

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