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Gather density data: = 13550
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2.3, the very im. ake sure. 2.31

In Fig. P2.31 determine p between points A and B. All fluids are at 20 C. mercury water by going down from (a) to the mercury level, jumping across, and going up to (b), found

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Mechanics, Fifth Edition. Find (a)
the fluid acceleration at (x, t) (L ,
 L/U) and (b) the time for which
the fluid. acceleration at $x = L$ is
zero. Why does the fluid

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acceleration become negative
after. condition (b)? Fig. P4.

Solution: This is a one-dimensional
unsteady flow. The acceleration is.
 $2x$

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