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Note: Unit cancellations are not shown in this solution. a.)

Situation: Pressure varies with elevation. $z = 6.8 \text{ ft}$. Find:

Pressure change (kPa). Properties: $\rho = 90 \text{ lbf/ft}^3$. Solution:

Convert density to units of kg/m^3 : $\rho = 90 \text{ lbf/ft}^3 \cdot \frac{35.315 \text{ ft}^3}{\text{m}^3} \cdot \frac{1 \text{ kg}}{2.2046 \text{ lbf}} = 1442 \text{ kg/m}^3$

Calculate the pressure change:

$p = \rho g z = 1442 \text{ kg/m}^3 \cdot 9.81 \text{ m/s}^2 \cdot 6.8 \text{ ft} \cdot \frac{1 \text{ m}}{3.281 \text{ ft}} \dots$

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Written by dedicated educators who are also real-life engineers with a passion for the discipline, Engineering Fluid Mechanics, 11th Edition, carefully guides students from fundamental fluid mechanics concepts to real-world engineering applications. The Eleventh Edition and its accompanying resources deliver a powerful learning solution

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that helps students develop a strong conceptual understanding of fluid flow phenomena through clear physical descriptions, relevant and engaging photographs, illustrations, and a variety of fully worked example problems. Including a wealth of problems-- including open-ended design problems and computer-oriented problems--this text offers ample opportunities for students to apply fluid mechanics principles as they build knowledge in a logical way and enjoy the journey of discovery.

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This book provides readers with the most current, accurate, and practical fluid mechanics related applications that the practicing BS level engineer needs today in the chemical and related industries, in addition to a fundamental understanding of these applications based upon sound fundamental basic scientific principles. The emphasis remains on problem solving, and the new edition includes many more examples.

As in previous editions, this ninth edition of Massey's *Mechanics of Fluids* introduces the basic principles of fluid mechanics in a detailed and clear manner. This bestselling textbook provides the sound physical understanding of fluid flow that is essential for an honours degree course in civil or mechanical engineering as well as courses in aeronautical

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and chemical engineering. Focusing on the engineering applications of fluid flow, rather than mathematical techniques, students are gradually introduced to the subject, with the text moving from the simple to the complex, and from the familiar to the unfamiliar. In an all-new chapter, the ninth edition closely examines the modern context of fluid mechanics, where climate change, new forms of energy generation, and fresh water conservation are pressing issues. SI units are used throughout and there are many worked examples. Though the book is essentially self-contained, where appropriate, references are given to more detailed or advanced accounts of particular topics providing a strong basis for further study. For lecturers, an accompanying solutions manual is available.

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Designed for introductory undergraduate courses in fluid mechanics for chemical engineers, this stand-alone textbook illustrates the fundamental concepts and analytical strategies in a rigorous and systematic, yet mathematically accessible manner. Using both traditional and novel applications, it examines key topics such as viscous stresses, surface tension, and the microscopic analysis of incompressible flows which enables students to understand what is important physically in a novel situation and how to use such insights in modeling. The many modern worked examples and end-of-chapter problems provide calculation practice, build confidence in analyzing physical systems, and help develop engineering judgment. The book also features a self-

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contained summary of the mathematics needed to understand vectors and tensors, and explains solution methods for partial differential equations. Including a full solutions manual for instructors available at www.cambridge.org/deen, this balanced textbook is the ideal resource for a one-semester course.

MECHANICS OF FLUIDS presents fluid mechanics in a manner that helps students gain both an understanding of, and an ability to analyze the important phenomena encountered by practicing engineers. The authors succeed in this through the use of several pedagogical tools that help students visualize the many difficult-to-understand phenomena of fluid mechanics. Explanations are based on

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