Chapter 6 • Viscous Flow in Ducts

P6.1 An engineer claims that flow of SAE 30W oil, at 20°C, through a 5-cm-diameter smooth pipe at 1 million N/h, is laminar. Do you agree? A million newtons is a lot, so this sounds like an awfully high flow rate.

Solution: For SAE 30W oil at 20°C (Table A.3), take $\rho = 891$ kg/m³ and $\mu = 0.29$ kg/m-s. Convert the weight flow rate to volume flow rate in S1 units:

$$Q = \frac{\dot{w}}{\rho g} = \frac{(1E6N/h)(1/3600h/s)}{(891kg/m^3)(9.81m/s^2)} = 0.0318 \frac{m^3}{s} = \frac{\pi}{4}(0.05m)^2 V \text{, solve } V = 16.2 \frac{m}{s}$$
 Calculate Re_D = $\frac{\rho VD}{\mu} = \frac{(891kg/m^3)(16.2m/s)(0.05m)}{0.29\,kg/m-s} = 2500 \text{ (transitional)}$

This is not high, but not laminar. Ans. With careful inlet design, low disturbances, and a very smooth wall, it might still be laminar, but No, this is transitional, not definitely laminar.

P6.2 The present pumping rate of North Slope crude oil through the Alaska Pipeline (see the chapter-opener photo) is about 600,000 barrels per day (1 barrel = 42 U.S. gallons). What would be the maximum rate if the flow were constrained to be laminar? Assume that Alaskan crude oil fits Fig. A. 1 of the Appendix at 60°C.

Solution: From Fig. A. 1 for crude at 60° C, $\rho = 0.86(1000) = 860 \text{ kg/m}^3$ and $\mu = 0.0040 \text{ kg/m}$ -s. From Eq. (6.2), the maximum laminar Reynolds number is about 2300. Convert the pipe diameter from 48 inches to 1.22 m. Solve for velocity:

$${\rm Re}_D = 2300 = \frac{\rho V D}{\mu} = \frac{(860 kg/m^3) V (1.22 m)}{0.0040 kg/m - s}$$
; Solve for $V = 0.00877 \frac{m}{s}$
 $Q = V A = (0.00877 m/s) (\pi/4) (1.22 m)^2 = 0.01025 m^3/s \times 3600 \times 24 =$
 $= 886 m^3/day \approx 5600$ barrels/day Ans.

White Fluid Mechanics Chapter 6

John R. Brauer

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Table of Contents White Fluid Mechanics Chapter 6

- 1. Understanding the eBook White Fluid Mechanics Chapter 6
 - The Rise of Digital Reading White Fluid Mechanics Chapter 6
 - Advantages of eBooks Over Traditional Books
- 2. Identifying White Fluid Mechanics Chapter 6
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an White Fluid Mechanics Chapter 6
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from White Fluid Mechanics Chapter 6
 - Personalized Recommendations
 - White Fluid Mechanics Chapter 6 User Reviews and Ratings
 - $\,\circ\,$ White Fluid Mechanics Chapter 6 and Bestseller Lists
- 5. Accessing White Fluid Mechanics Chapter 6 Free and Paid eBooks
 - White Fluid Mechanics Chapter 6 Public Domain eBooks
 - White Fluid Mechanics Chapter 6 eBook Subscription Services
 - White Fluid Mechanics Chapter 6 Budget-Friendly Options

- 6. Navigating White Fluid Mechanics Chapter 6 eBook Formats
 - o ePub, PDF, MOBI, and More
 - White Fluid Mechanics Chapter 6 Compatibility with Devices
 - White Fluid Mechanics Chapter 6 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of White Fluid Mechanics Chapter 6
 - Highlighting and Note-Taking White Fluid Mechanics Chapter 6
 - o Interactive Elements White Fluid Mechanics Chapter 6
- 8. Staying Engaged with White Fluid Mechanics Chapter 6
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - o Following Authors and Publishers White Fluid Mechanics Chapter 6
- 9. Balancing eBooks and Physical Books White Fluid Mechanics Chapter 6
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection White Fluid Mechanics Chapter 6
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine White Fluid Mechanics Chapter 6
 - Setting Reading Goals White Fluid Mechanics Chapter 6
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of White Fluid Mechanics Chapter 6
 - Fact-Checking eBook Content of White Fluid Mechanics Chapter 6
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

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