



FIGURE 14.12

Block diagram to be completed for Problem 3.

- (5) Label the hanging wall and footwall on the top and side faces.
 - (6) With Side 1 up, number the beds in order of age, with 1 the oldest. Are the beds at the surface of the upthrown block generally older or younger than those at the surface of the downthrown block? Why?
 - (7) What kind of fault is this?
3. Figure 14.12 is a block diagram showing a fault and a number of folds. The front face of this diagram is perpendicular to the strike of these features, so you can easily measure the dip of the fault and bedding planes where indicated. North is into the page, west and east are marked.
- a. Use a protractor to measure the dip angles along a single fold at points 1 through 5 on the front face of the diagram. Horizontal lines indicate the precise location for each measurement.

1.	2.	3.	4.	5.
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 - b. A geologist would take strike and dip measurements at convenient outcrops on the surface. Take dip measurements along the front of the block diagram, as close to the surface as possible. Put the appropriate strike and dip symbols in the six white ovals along the top of the diagram, and write each dip measurement in the appropriate spot.
 - c. Draw dashed axial traces for the three folds not cut by a fault. Put them along both the vertical and horizontal surface, and include the appropriate symbol from Figure 14.4.
 - d. What type of fault is illustrated? Be sure the correct map symbol is used to indicate dip. Put arrows on the vertical surface and map symbols on the horizontal surface to indicate the relative sense of motion across the fault.
4. Partially completed block diagrams are shown in Figure 14.13. Using the information provided for each diagram, fill in the blank faces on the blocks and answer the questions.
- a. The vertical column on the front face of Figure 14.13A shows the different rock units encountered in an old oil well.
 - (1) Use the available information to help you complete the diagram.
 - (2) What kind of fold is this (anticline, syncline; upright, inclined, overturned, or recumbent; plunging or non-plunging)?
 - (3) Illustrate the position of the axial surface of the fold by sketching its trace on the top and end of the block. (the trace is the imaginary line formed where the axial surface intersects another surface).

Introductory Geology Lab Manual Answer Key

Floyd F. Sabins, Jr., James M. Ellis



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Remote Sensing and GIS for Site Characterization Vernon Singhroy, Douglas Daniel Nebert, Arnold Ivan Johnson, 1996 Contains selected papers from the title international symposium held in January 1994 in San Francisco CA Sections on remote sensing applications geographic information system GIS site characterization and standards detail the latest findings in areas such as digital elevation data Landsat T

Florida School Bulletin, 1965

El-Hi Textbooks & Serials in Print, 2003, 2003

Laboratory Exercises in Oceanography Bernard W. Pipkin, Donn S. Gorsline, Richard E. Casey, 2001 This is the current edition of the lab manual used by tens of thousands of students over the past two decades As always the manual includes exercises for the major disciplines within oceanography biology chemistry geology and physics and incorporates real data from actual experiments The new edition adds four new labs thorough updating throughout new objectives sections and an 8 page color insert

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Investigations in Environmental Geology Duncan Foley, Garry D. McKenzie, Russell O. Utgard, 1999 Using a hands on inquiry based problem solving approach throughout this laboratory manual for environmental geology features 27 exercises based on classic and recent case histories and current events topics Reviews basic geology and math necessary for the labs and lists Internet addresses for supplemental material related to each exercise Focuses on geologic systems and human interaction with them e g volcanos earthquakes landslides snow avalanches coastal hazards river floods with examples from throughout the United States Discusses water and soil pollution e g surface water and ground water quality processes and pollution with numerous examples from throughout the United States Illustrates the role that the geosciences play in our life support system e g groundwater overdraft and saltwater intrusion energy types conversions uses and options waste management vs waste deposit and total energy and resource flow within a system Calls for application of basic geological concepts and techniques to regional land use planning Considers future trends and global change For those interested in environmental geology applied geology or environmental science

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