



**Explanation**

- Location of seismic profile shown on Plate 3b
  - Time slice horizon
  - Faults, solid where well located, dashed where inferred or approximately located, queried where uncertain, dotted where buried by more than 20 milliseconds of undeformed strata
  - Syncline
  - Anticline
  - Monocline
- Amplitude

High

Low

Note: Depth values on seismic profile assume a velocity of 1600 m/sec.

**Principal structural elements in the northern part of the study area showing faults and folds in (a) 2D seismic-reflection profile 1399 and (b) on amplitude time slice map at 150 ms (TWTT)**

**DCPP 3D/2D Seismic-Reflection Investigation**



Pacific Gas and Electric Company

Figure 19