



Explanation

- Location of seismic profile as shown on Plate 3b
- Shallow unconformity described in text
- ?— 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
- ⇓ Approximate location of Hosgri fault traces from PG&E (2011b)
- Graben, queried where full extent is uncertain
- ↕ Syncline
- ↕ Anticline
- ↕ Monocline

Amplitude

High

Low

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

Graben associated with Hosgri Fault Zone:
(a) 2D seismic-reflection profile 1039 showing fault boundaries and sediment fill and (b) map view showing faults, graben, and MBES bathymetry

DCPP 3D/2D Seismic-Reflection Investigation

Pacific Gas and Electric Company

Foldout **C**

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