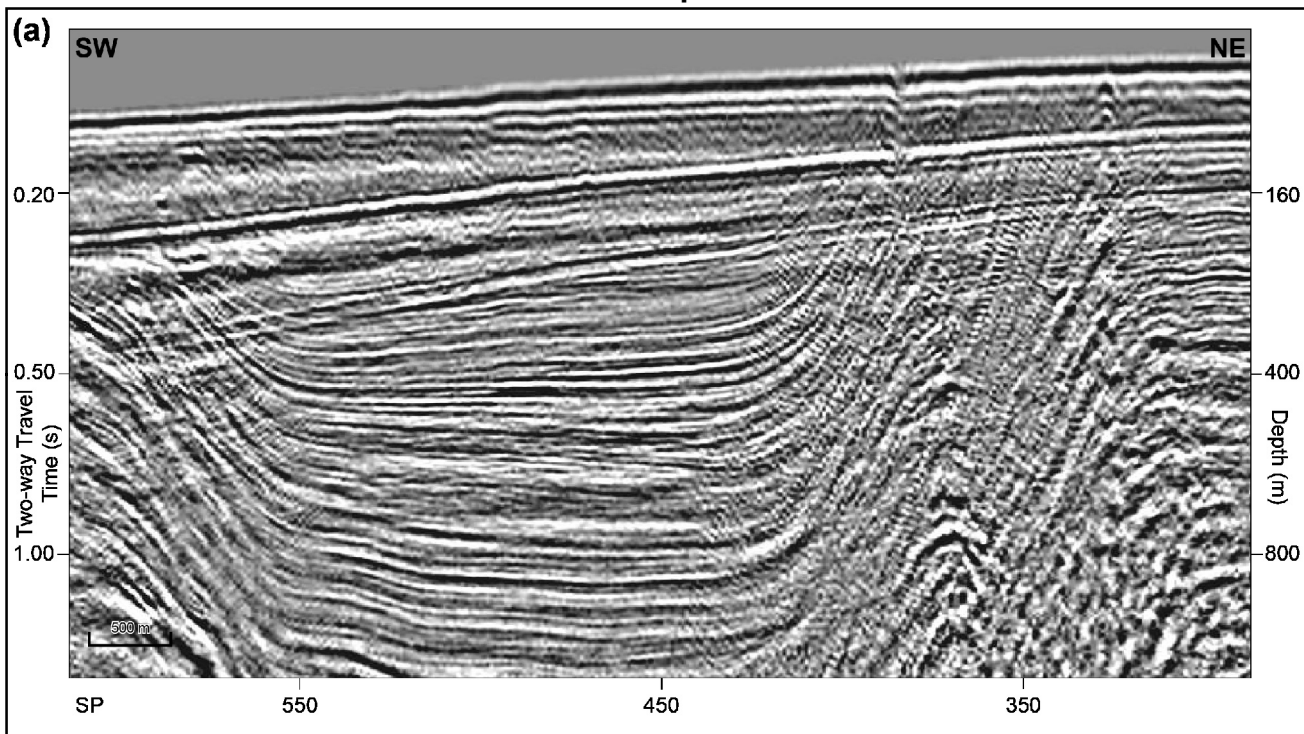


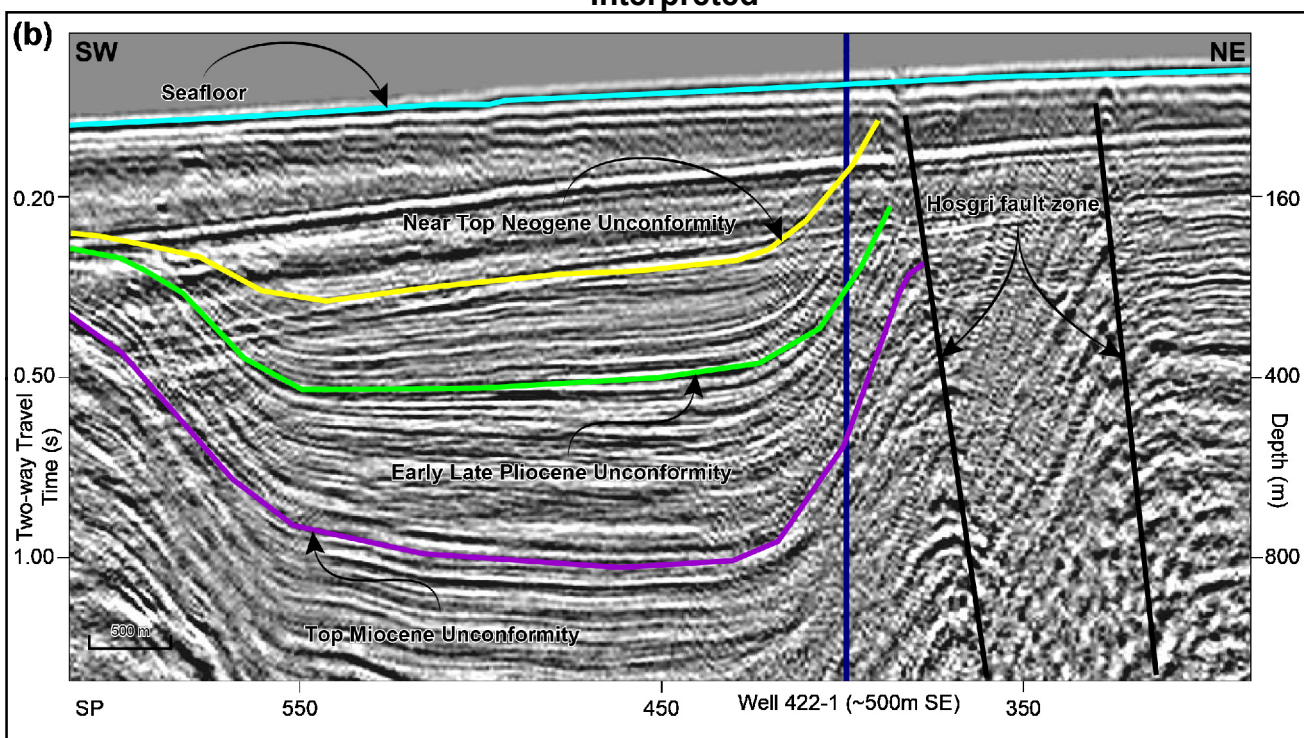
APPENDIX A

SUPPLEMENTAL FIGURES

Uninterpreted

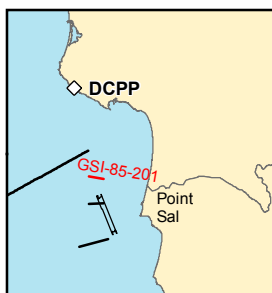


Interpreted



EXPLANATION

- Seafloor
- Hosgri Fault
- Near Top Neogene Unconformity
- Early Late Pliocene Unconformity
- Top Miocene Unconformity



1980 GSI Line 201,
Offshore Point Sal

OFFSHORE LESS STUDIES

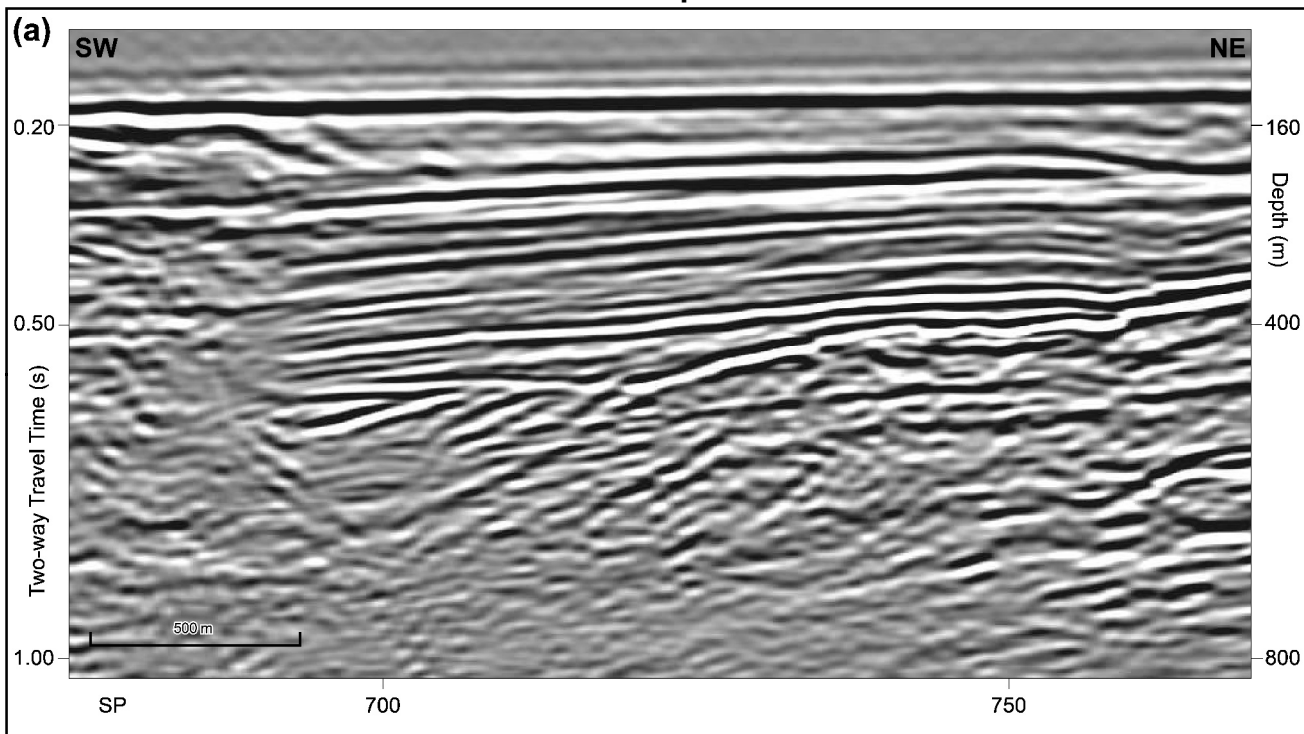


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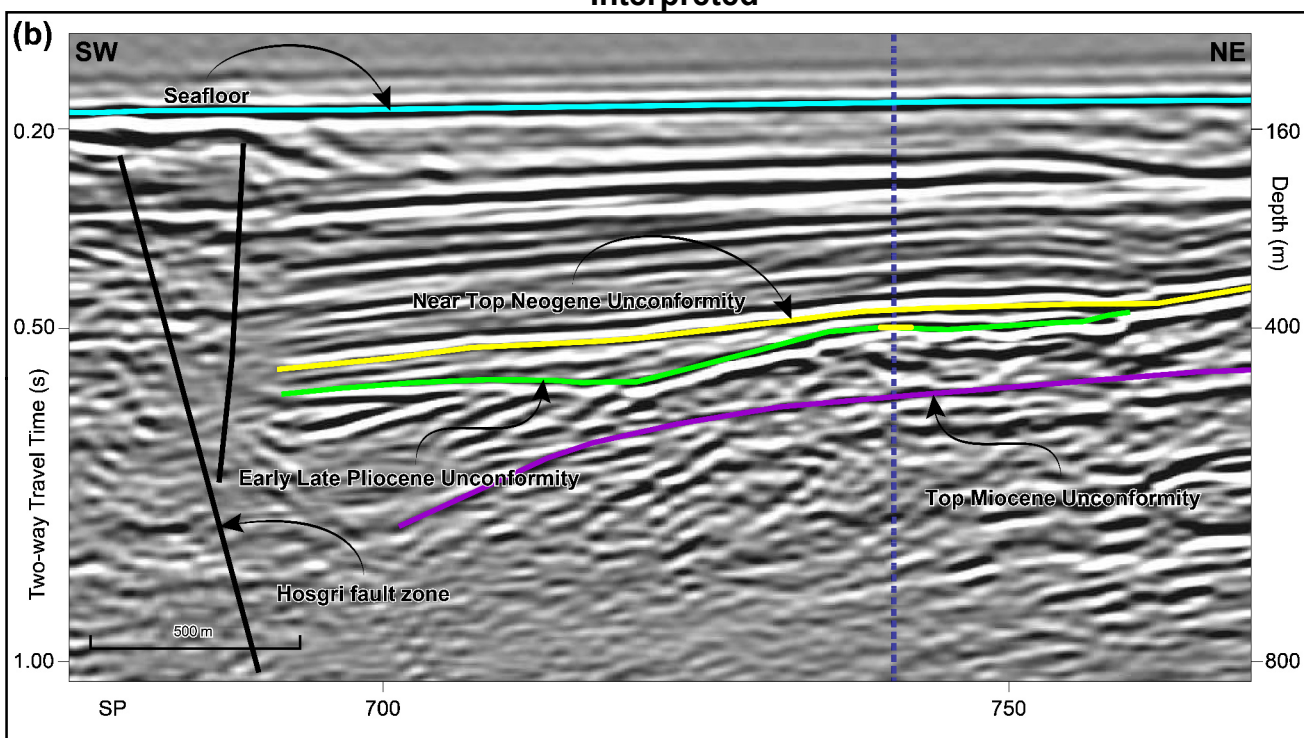
Figure

A-1

Uninterpreted

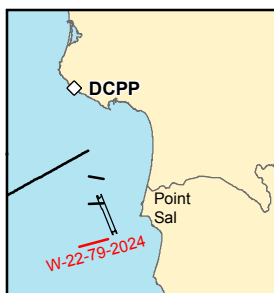


Interpreted



EXPLANATION

- Seafloor
- Hosgri Fault
- Near Top Neogene Unconformity
- Early Late Pliocene Unconformity
- Top Miocene Unconformity



**1979 Line W-22-2024,
Offshore Point Sal**

OFFSHORE LESS STUDIES

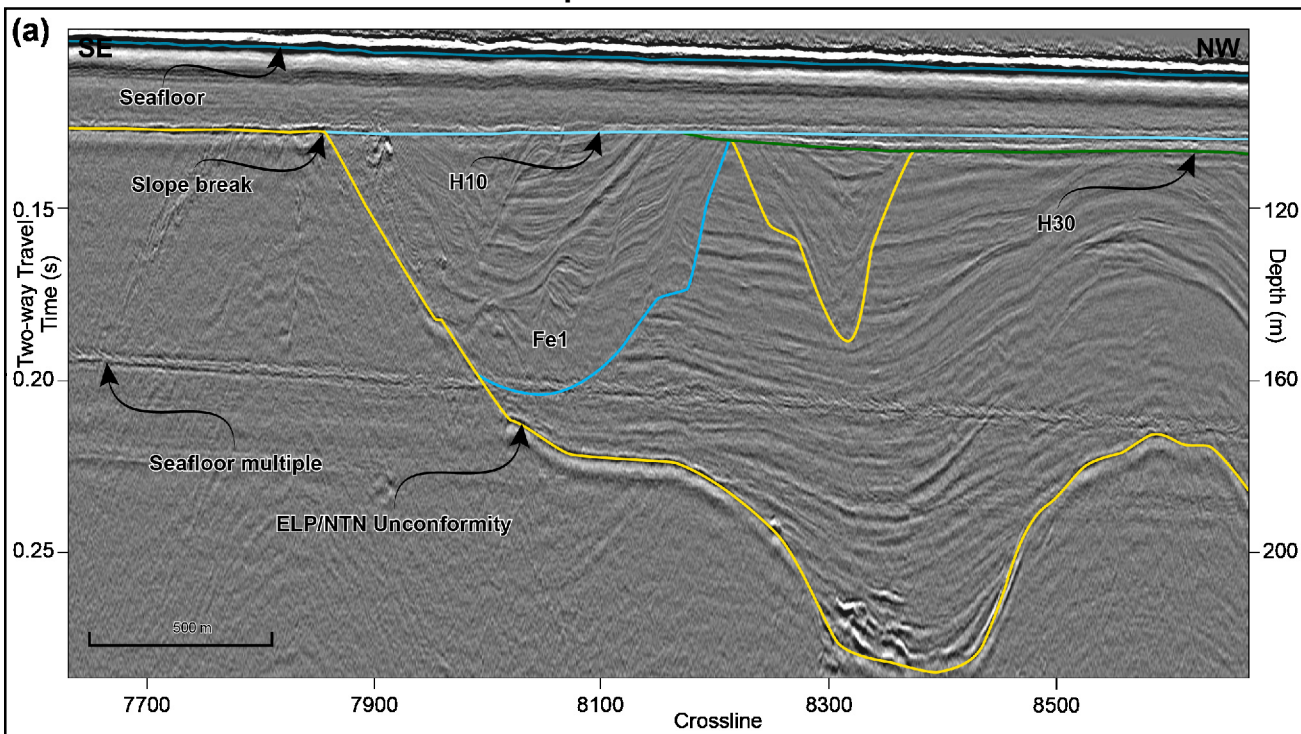


Pacific Gas and Electric Company

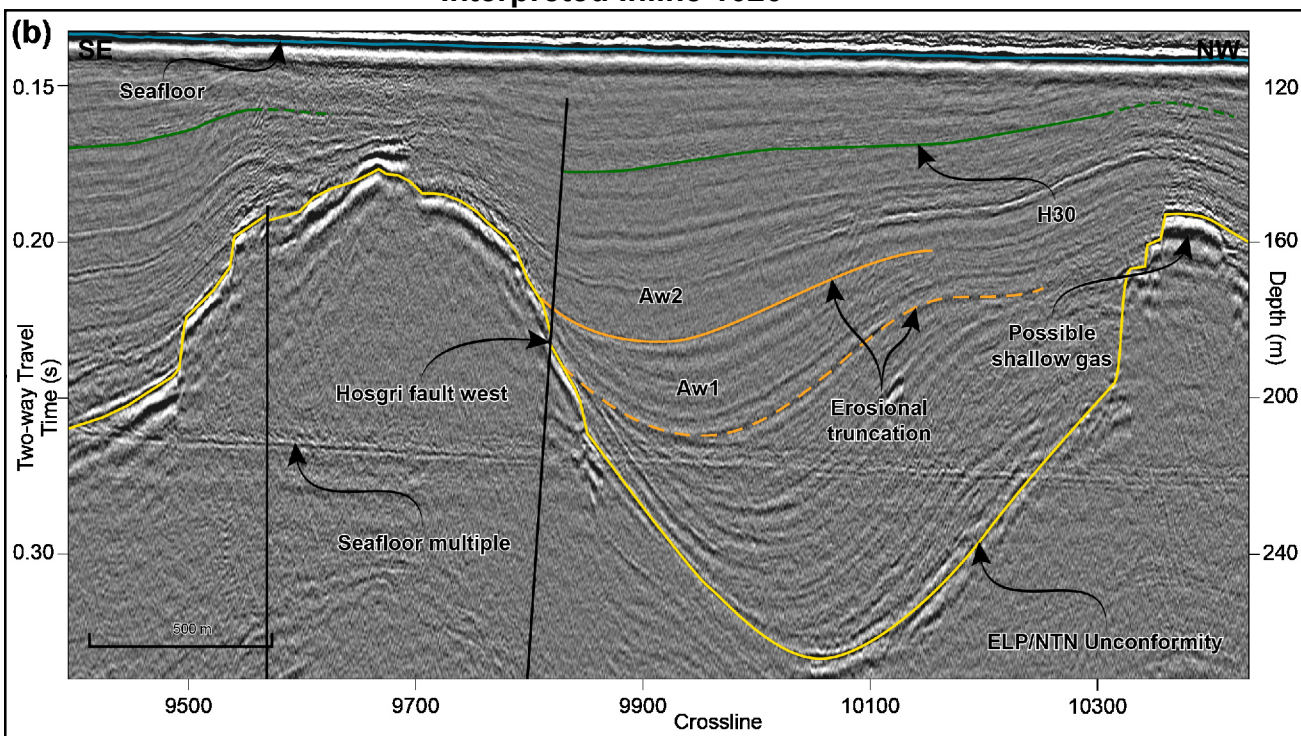
Figure

A-2

Interpreted Inline 1370



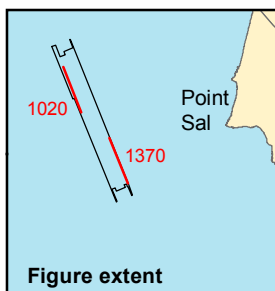
Interpreted Inline 1020



EXPLANATION

- Seafloor
- H10 unconformity
- H30 unconformity
- Early Late Pliocene/ Near Top Neogene unconf. (ELP/NTN)
- Channel A margins
- Channel F margins
- Fault

Note: See Figure 6-27 for line location.



**Inlines 1370 and 1020 Showing
Structure and Stratigraphy East and
West of HFZ, Offshore Point Sal**

OFFSHORE LESS STUDIES



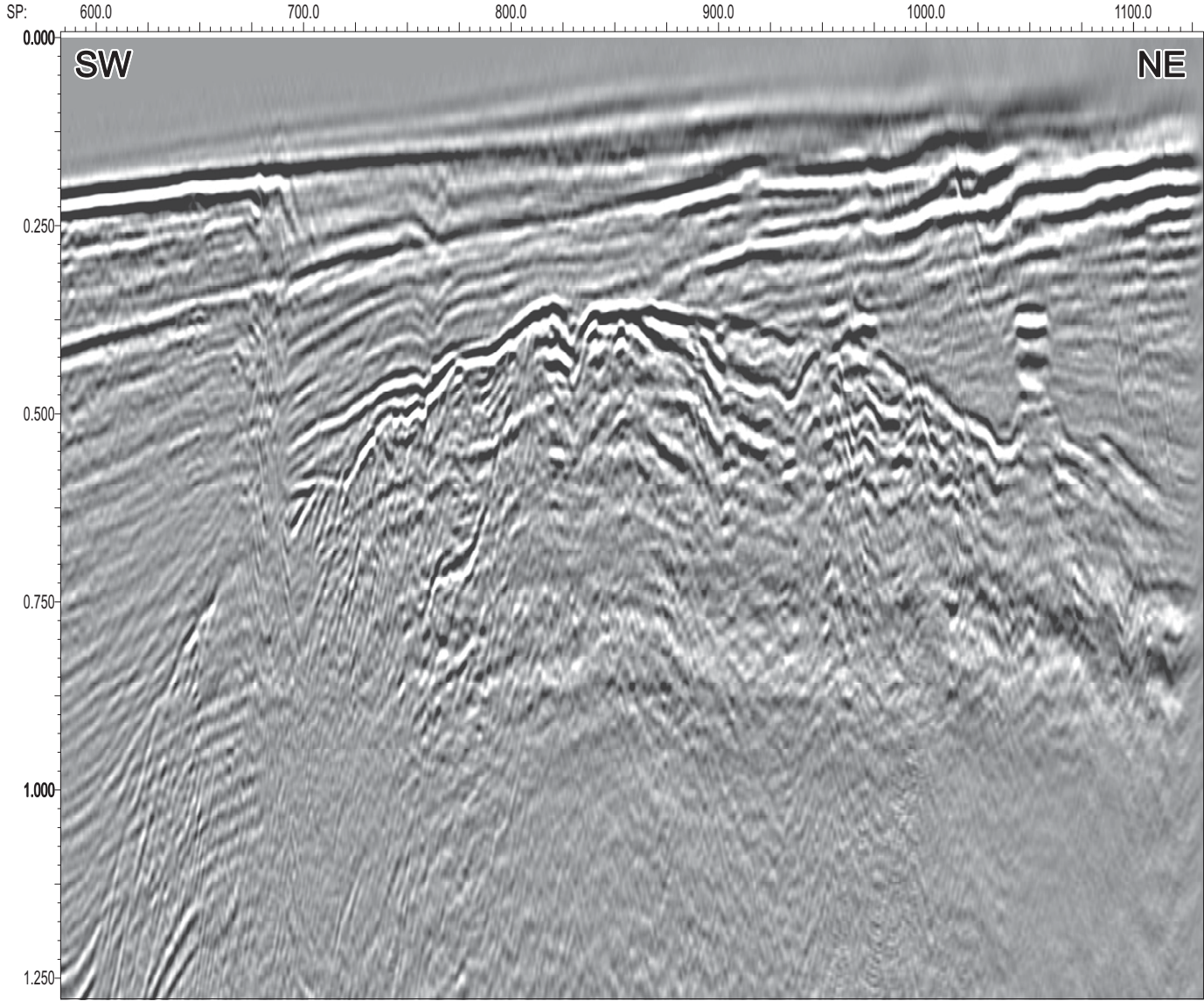
Pacific Gas and Electric Company

Figure

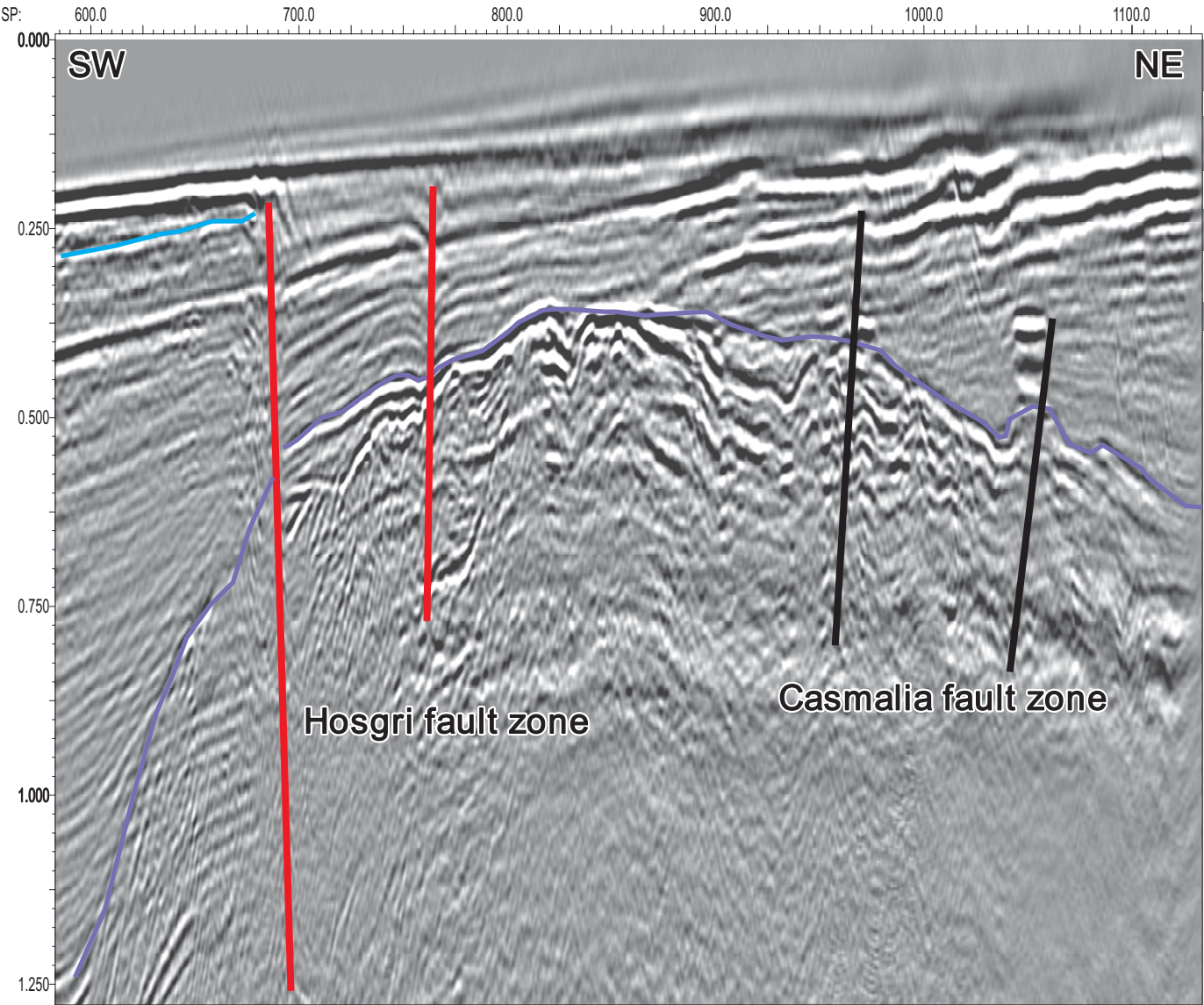
A-3

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(a) Uninterpreted

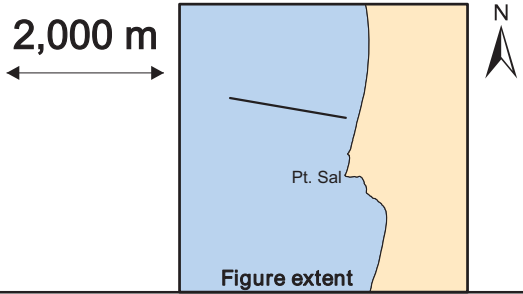


(b) Interpreted

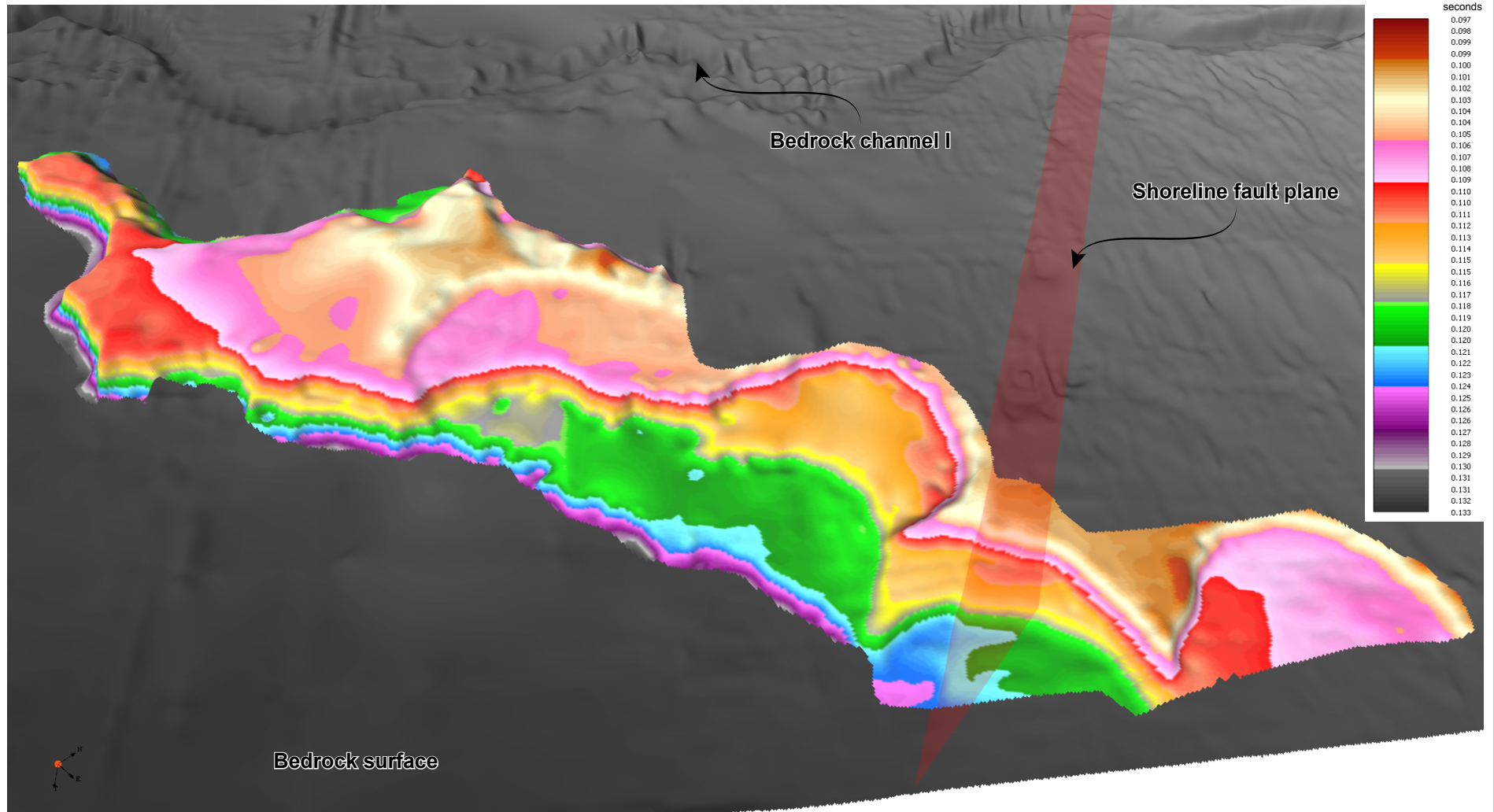


EXPLANATION

- Mapped active fault splay (Fugro Consultants, 2014)
- Mapped inactive fault splay (Fugro Consultants, 2014)
- Top Upper Pleistocene deposits
- Top of bedrock



GSI 1985 Line SM-201 Showing Regional Structure Between HFZ and Casmalia Faults, Offshore Point Sal	
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**3D Perspective View of Paleoshoreline
and Bedrock Surface, San Luis Obispo Bay**

OFFSHORE LESS STUDIES

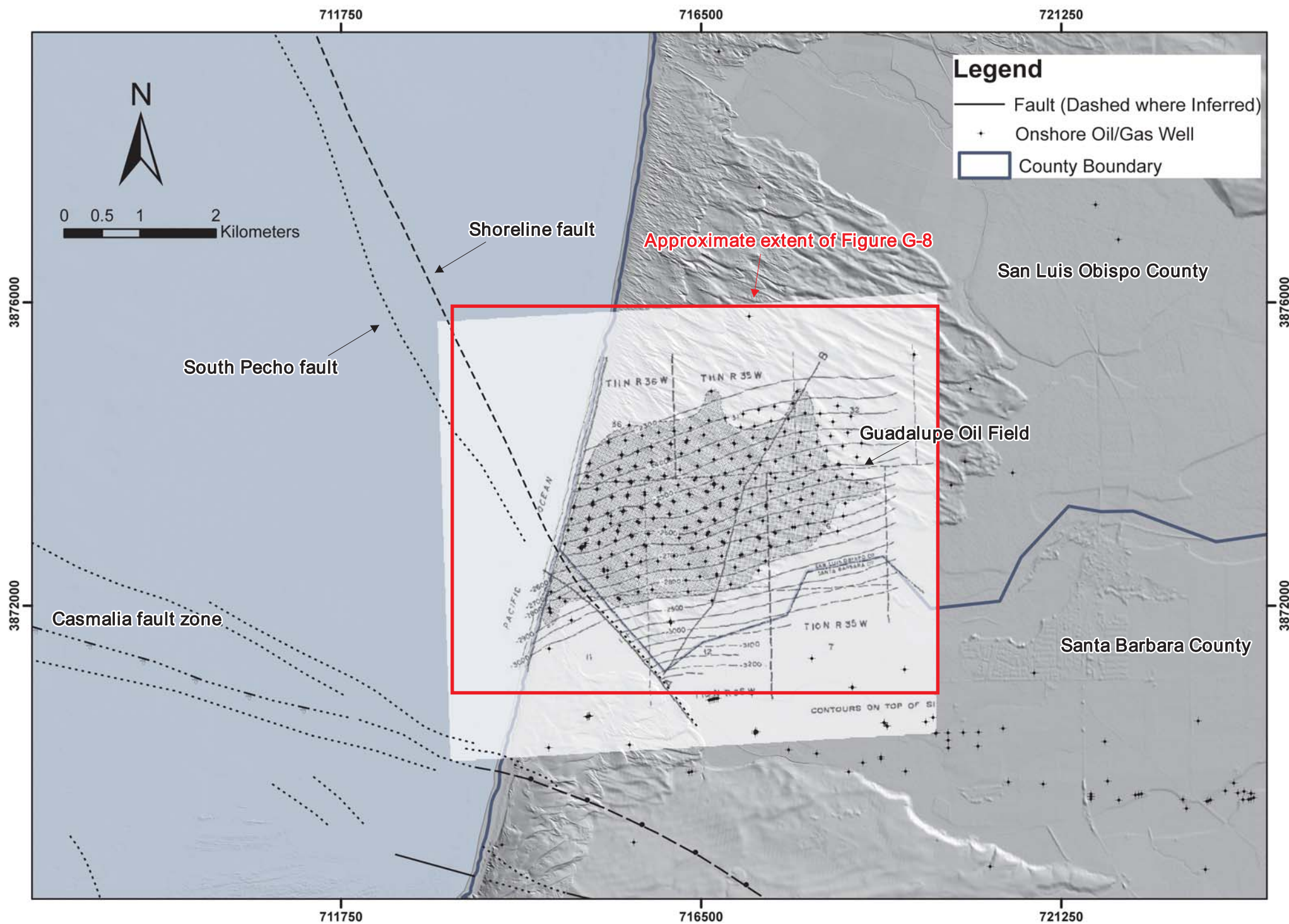


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Figure **A-6**

Note: See Figures 7-22 and 7-24 for strandline locations and depth converted grid.

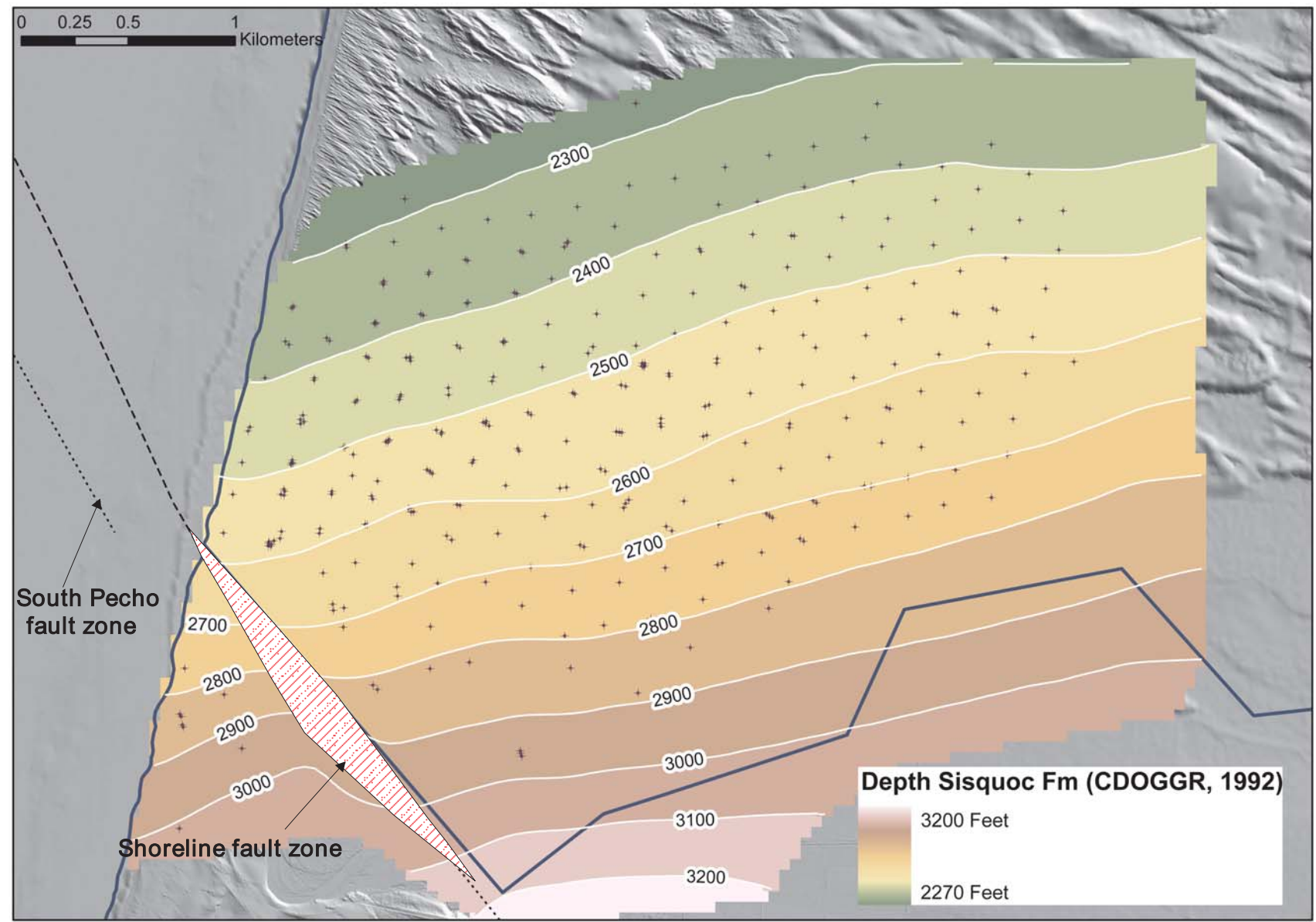
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Note: TIFF image showing Guadalupe Oil Field Top Sisquoc Structure originally published by the California Division of Oil, Gas, and Geothermal Resources (1992).
Map projection and scale: WGS 84 / UTM 10N

Southern Extent Shoreline Fault near Guadalupe, San Luis Obispo Bay	
OFFSHORE LESS STUDIES	
 Pacific Gas and Electric Company	Figure A-7

(a) Plan view of top of Sisquoc Formation near Guadalupe



Legend

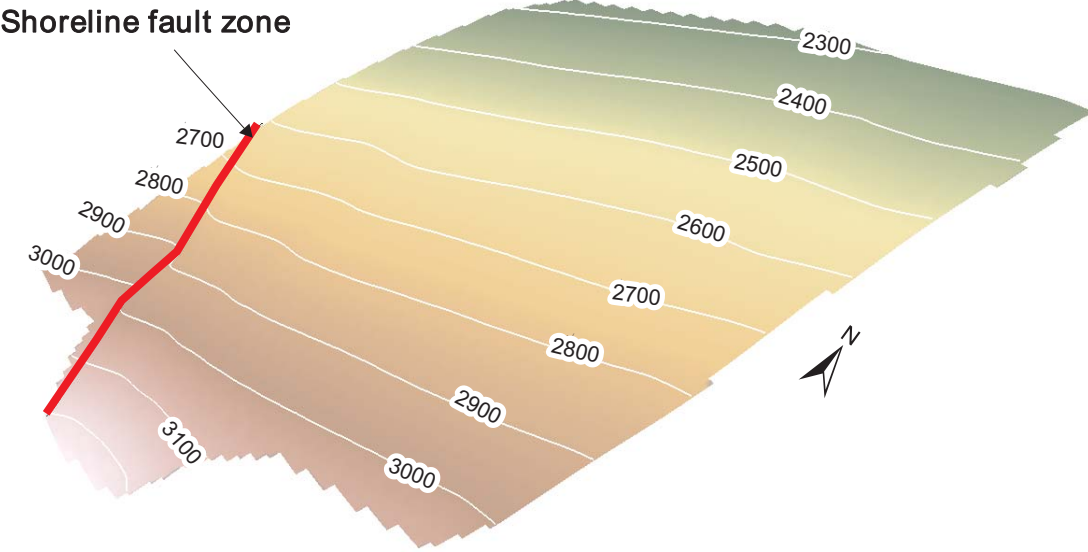
- Fault (Dashed where Inferred)
- + Onshore Oil/Gas Well
- County Boundary

Note: TIFF image showing Guadalupe Oil Field Top Sisquoc Structure originally published by the California Division of Oil, Gas, and Geothermal Resources (1992).



Map projection and scale: WGS 84 / UTM 10N

(b) 3D perspective view of top of Sisquoc Formation near Guadalupe



Plan and Perspective View of Top of
Sisquoc Formation and Shoreline Fault
near Guadalupe, San Luis Obispo Bay

OFFSHORE LESS STUDIES



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Figure A-8