

March 12, 2013

**by Electronic Information Exchange**

Administrative Judge Alex S. Karlin  
Administrative Judge Nicholas G. Trikouros  
Administrative Judge Paul B. Abramson  
Atomic Safety and Licensing Board Panel  
U.S. Nuclear Regulatory Commission  
Two White Flint North  
11545 Rockville Pike  
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Rockville, MD 20852

In the Matter of  
PACIFIC GAS AND ELECTRIC COMPANY  
(Diablo Canyon Power Plant, Units 1 and 2)  
Docket Nos. 50-275-LR and 50-323-LR

**RE: Status Report**

Dear Administrative Judges:

As directed by the Licensing Board Order of June 7, 2011, Pacific Gas and Electric Company (PG&E) hereby provides its monthly report specifying its current best estimate of the dates on which it expects to complete milestones related to 3D seismic studies for Diablo Canyon Power Plant (DCPP) and the coastal zone consistency certification associated with NRC license renewal for DCPP.

The schedule for implementation and evaluation of the seismic studies has changed since PG&E's last submittal on February 12, 2013. PG&E has revised the Ocean Bottom Seismometer (OBS) Study schedule to allow for various agencies to complete required actions prior to issuing the OBS permits.

PG&E appreciates that, in the absence of definite dates for completing the milestones related to the seismic studies, the Licensing Board is unable to establish a meaningful adjudicatory schedule pursuant to 10 C.F.R. § 2.332(c). For this reason, PG&E will continue to provide specific dates in the monthly reports to the extent practicable, recognizing that these dates may be modified as more accurate information becomes available.

PG&E wishes to assure the Licensing Board that it is making every effort to minimize the extent of the delay in the NRC license renewal process.

Executed in accord with 10 CFR 2.304(d),

/s/ signed electronically by  
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cc: Docket No. 50-275, OL-DPR-80  
Docket No. 50-323, OL-DPR-82  
Service List (via Electronic Information Exchange)

**Pacific Gas and Electric Company**  
**Updated Best Estimate Schedule for Seismic Studies**

Description of Activity	Prior Estimate	New Estimate
<b>Shoreline Fault</b>		
Submit Final Report to the NRC	January 2011 <sup>(a)</sup>	January 2011 <sup>(a)</sup>
NRC Review Complete	October 12, 2012 <sup>(a)</sup>	October 12, 2012 <sup>(a)</sup>
<b>Ocean Bottom Seismometer Study</b>		
Permit Application Submitted to California State Lands Commission (CSLC)	May 6, 2011 <sup>(a)</sup>	May 6, 2011 <sup>(a)</sup>
Permits Issued	February 2013	April 2013
Installation Complete	August 2013	August 2013
<b>2D/3D Low Energy Marine Studies</b>		
Permits Issued	N/A	N/A
Surveys Complete	October 2012 <sup>(a)</sup>	October 2012 <sup>(a)</sup>
Data Processing and Interpretation Complete	October 2013	October 2013
<b>2D Onshore High Energy Studies</b>		
Permit Pre-Application Meeting	May 4, 2011 <sup>(a)</sup>	May 4, 2011 <sup>(a)</sup>
Use Permits Issued	Not Required	Not Required
Surveys Complete	December 2011 <sup>(a)</sup> and December 2012 <sup>(a)</sup>	December 2011 <sup>(a)</sup> and December 2012 <sup>(a)</sup>
Data Processing and Interpretation Complete	June 2014	June 2014
<b>3D High Energy Marine Studies</b>		
Permit Application Submitted to CSLC	April 29, 2011 <sup>(a)</sup>	April 29, 2011 <sup>(a)</sup>
CSLC Environmental Impact Report Scoping Meeting	July 21, 2011 <sup>(a)</sup>	July 21, 2011 <sup>(a)</sup>
Permits Denied	November 14, 2012 <sup>(a)</sup>	November 14, 2012 <sup>(a)</sup>
<b>CZMA or Coastal Consistency</b>		
File Coastal Development Permit	TBD	TBD
Coastal Consistency Issued	TBD	TBD

Note: <sup>(a)</sup> – Actual Date Completed