

March 13, 2012

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
Mail Stop: T-3F23
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 of the seismic studies is unchanged since PG&E's last submittal on February 14, 2012.

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. For example, PG&E is working with the relevant State and federal agencies to accelerate efforts to obtain permits needed to complete the 3D seismic studies.

While PG&E expects the seismic studies to be completed and a report issued no later than December 2015, any actual delay to this proceeding may be less than the 52 months referenced in the June 7, 2011 Order.

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 | Current Estimate |
|--|-------------------------------|
| Shoreline Fault | |
| Submit Final Report to the NRC | January 2011 ^(a) |
| NRC Review Complete | March 2012 |
| Ocean Bottom Seismometer Study | |
| Permit Application Submitted to California State Lands Commission (CSLC) | May 6, 2011 ^(a) |
| Permits Issued | May 2012 |
| Installation Complete | August 2012 |
| 2D/3D Low Energy Marine Studies^(b) | |
| Permits Issued | N/A |
| Surveys Complete | September 2012 |
| Seismic Data Processing Including Preliminary Report | June 2013 |
| 2D Onshore High Energy Studies^(b) | |
| Permit Pre-Application Meeting | May 4, 2011 ^(a) |
| Use Permits Issued | Not Required |
| Surveys Complete | December 2011 ^(a) |
| Seismic Data Processing/Preliminary Report | December 2012 |
| 3D High Energy Marine Studies | |
| Permit Application Submitted to CSLC | April 29, 2011 ^(a) |
| CSLC Environmental Impact Report Scoping Meeting | July 21, 2011 ^(a) |
| Permits Issued | August 2012 |
| Surveys Complete | December 2012 |
| Preliminary Evaluation | July 2013 |
| Issue Final Seismic Report | November 2013 |
| CZMA or Coastal Consistency | |
| File Coastal Development Permit | July 2013 |
| Coastal Consistency Issued | March 2015 |

Note: ^(a) – Actual Date Completed

^(b) – Activity is in Progress