

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

November 14, 2018

Mr. James M. Welsch Vice President, Nuclear Generation and Chief Nuclear Officer Diablo Canyon Power Plant P.O. Box 56 Avila Beach, CA 93424

SUBJECT: APPLICATION FOR RENEWAL OF THE HUMBOLDT BAY INDEPENDENT

SPENT FUEL STORAGE INSTALLATION LICENSE NO. SNM-2514 - ACCEPTED

FOR REVIEW (EPID NO. L-2018-RNW-0016)

Dear Mr. Welsch:

By letter dated July 10, 2018, and supplemented October 22, 2018, Pacific Gas & Electric Company (PG&E) submitted an application for renewal of License No. SNM-2514 for the Humboldt Bay Independent Spent Fuel Storage Installation. The current license expires on November 17, 2025. The submittal of the renewal application was timely per the requirements of 10 CFR 72.42(b). In the application, PG&E requested to renew the license for an additional 40 years. The U.S. Nuclear Regulatory Commission (NRC) staff performed an acceptance review of your application to determine if the application contains sufficient technical information in scope and depth to allow the staff to conduct the detailed technical review.

This letter acknowledges acceptance of your application. The application appears to contain the information needed for the NRC staff to conduct a detailed technical review. We have established a schedule for the review. The schedule allows for the staff to complete its technical review and issue a request for additional information (RAI) in February 2019 and the license renewal in July 2019, based on you responding to the RAI in April 2019. If no RAI is needed, and based on the staff's evaluation, the approval may be issued at an earlier time. If an additional RAI is needed, the staff will keep you informed of any schedule changes. In general, no additional changes to the application should be submitted except for changes resulting from your response to an RAI.

J. Welsch 2

If you have any questions regarding this matter, please contact me at (301) 415-6293 or at Christopher.Markley@nrc.gov.

Sincerely,

/RA/

Christopher T. Markley, Systems
Performance Analyst
Renewals and Materials Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-27 License No. SNM-2514

EPID No. L-2018-RNW-0016

cc: Humboldt Bay Service List

Humboldt Bay ISFSI Renewal Service List

Mr. Edward D. Halpin Senior Vice President and Chief Nuclear Officer Pacific Gas and Electric Company P.O. Box 56 Mail Code 104/6 Avila Beach, CA 93424

Barry Allen

Vice President - Diablo Canyon Operations Mr. Gonzalo Perez, Chief and Station Director Diablo Canyon Power Plant P.O. Box 56 Avila Beach, CA 93424

Loren Sharp, Director and Plant Manager, Humboldt Bay Nuclear Pacific Gas & Electric Company 1000 King Salmon Avenue Eureka, CA 95503

Jennifer K. Post Law Department Pacific Gas and Electric Company 77 Beale Street, B30A San Francisco, CA 94105

Chairman, Humboldt County Board of Supervisors County Courthouse 825 Fifth Street Eureka, CA 95501

Regional Administrator, Region IV U.S. Nuclear Regulatory Commission 611 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

California Public Utilities Commission 505 Van Ness, Room 4102 San Francisco, CA 94102

Redwood Alliance P.O. Box 293 Arcata, CA 95521

Dr. Rich Ferguson, Energy Chair Sierra Club California 1100 11th Street, Suite 311 Sacramento, CA 94814

Radioactive Materials Licensing Section California Department of Public Health Radiologic Health Branch 1500 Capital Avenue, MS 7610 Sacramento, CA 95814-5006

Robert Weisenmiller, Chairman California Energy Commission 1516 Ninth Street Sacramento, CA 95814

Deputy Attorney General State of California 110 West A Street, Suite 700 San Diego, CA 92101

J. Welsch 3

SUBJECT: APPLICATION FOR RENEWAL OF THE HUMBOLDT BAY INDEPENDENT

SPENT FUEL STORAGE INSTALLATION LICENSE NO. SNM-2514 - ACCEPTED

FOR REVIEW (EPID NO. L-2018-RNW-0016), DOCUMENT

DATE: November 14, 2018

DISTRIBUTION:

NMSS/DSFM r/f RidsOpaMail Resource TAhn, NMSS JWise, NMSS

KBanovac, NMSS JMcKirgan, NMSS MLayton, NMSS YDiaz-Sanabria, NMSS

MRahimi, NMSS MCoflin, NMSS CPineda, NMSS RKellar, RIV

ESimpson, RIV LBrookhart, RIV

G:\SFST\Humboldt Bay\License Renewal\Humboldt Bay ISFSI renewal acceptance letter.docx

ADAMS Accession No.: ML18319A147

OFC	NMSS/DSFM	NMSS/DSFM	NMSS/DSFM
NAME	CMarkley By e-mail	WWheatley By e-mail	MRahimi By e-mail
DATE	11/5/2018	11/6/2018	11/14/2018

OFFICIAL RECORD COPY