



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

December 22, 2020

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

SUBJECT: DIABLO CANYON POWER PLANT, UNITS 1 AND 2 – SECURITY BASELINE
INSPECTION REPORT 05000275/2020411 AND 05000323/2020411

Dear Mr. Welsch:

On December 3, 2020, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Diablo Canyon Power Plant, Units 1 and 2. On December 7, 2020, the NRC inspectors discussed the results of this inspection with Ms. P. Gerfen, Site Vice President and other members of your staff. The results of this inspection are documented in the enclosed report.

No findings or violations of more than minor significance were identified during this inspection.

This letter, its enclosure, and your response (if any) will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,

Ray L.
Kellar

Ray L. Kellar, P.E., Chief
Plant Support Branch 1
Division of Reactor Safety

Digitally signed by
Ray L. Kellar
Date: 2020.12.22
11:23:14 -06'00'

Docket Nos. 05000275 and 05000323
License Nos. DPR-80 and DPR-82

Enclosure:
As stated

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INSPECTION REPORT 05000275/2020411 AND 05000323/2020411 –
DECEMBER 22, 2020

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**U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report**

Docket Numbers: 05000275 and 05000323

License Numbers: DPR-80 and DPR-82

Report Numbers: 05000275/2020411 and 05000323/2020411

Enterprise Identifier: I-2020-411-0006

Licensee: Pacific Gas and Electric Company

Facility: Diablo Canyon Power Plant, Units 1 and 2

Location: Avila Beach, CA

Inspection Dates: November 30, 2020 to December 03, 2020

Inspectors: D. Hostetter, Physical Security Inspector

Approved By: Ray L. Kellar, Chief
Plant Support Branch 1
Division of Reactor Safety

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a security baseline inspection at Diablo Canyon Power Plant, Units 1 and 2, in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the NRC's program for overseeing the safe operation of commercial nuclear power reactors.

Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information.

List of Findings and Violations

No findings or violations of more than minor significance were identified.

Additional Tracking Items

None.

INSPECTION SCOPES

Unless otherwise noted, baseline security inspections were conducted in accordance with the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards. Publicly available IPs are located at: <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

SAFEGUARDS

71130.04 - Equipment Performance, Testing, and Maintenance

The inspectors evaluated the security equipment testing and maintenance program. The following elements were evaluated from this IP dated [date].

Equipment Performance, Testing, and Maintenance (1 Sample)

- (1)
 - Tier I: All Requirements
 - Tier II: None
 - Tier III: None

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

The inspectors verified no proprietary information was retained or documented in this report.

- On December 7, 2020, the inspectors presented the security baseline inspection results to Ms. P. Gerfen, Site Vice President and other members of the licensee staff.

DOCUMENTS REVIEWED

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71130.04	Corrective Action Documents Resulting from Inspection	Corrective Actions	51099115, 51099170, 51099293, 51099379	Multiple
	Miscellaneous	DCPP 69-21422	Glock Pistol Inspection Form	10/15/2015
		DCPP Form 69-21420	Colt Rifle Inspection Form	10/15/2015
		Diablo Canyon Power Plant	Mobile Patrol Log	2
		Diablo Canyon Power Plant	IDS Testing Desk Guide	3.1
		SP-304 Attachment 2	Weekly Alarm Test Log	09/09/2020
		SP-305 Attachment 1	Security OCA Surveillance System Operability Test Log	02/12/2020
		SP-419 Attachment 2	Weekly VBS Gate Testing	04/23/2019
	Procedures	OM11.ID7	Security Impact Checklist, Attachment 1 Operations Impact Checklist, Attachment 2 Emergency Plan Impact Checklist, Attachment 3	1A
		Physical Security Plan	Diablo Canyon Nuclear Power Plant Physical Security Plan, Training & Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program	16
		SP-111A	Security Operations Firearms & Ammunition Accountability	7
		SP-304	Operability Testing of Intrusion Alarm System	34
		SP-307	Security Firearm Maintenance, Inspection, & Testing	19
		SP-312	Security Emergency Power Systems Monthly Test	29
		SP-312B	Security Emergency Power System Annual Test Security UPS Data Sheet - 4-Door Load Run Test	15
	SP-419A	Vehicle Barrier System and Delay Gate Operation and Testing	20	

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
		SP-602	Compensatory Measure	33