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 FACIL: 50-275 Diablo Canyon Nuclear Power Plant, Unit 1, Pacific Gas
 50-323 Diablo Canyon Nuclear Power Plant, Unit 2, Pacific Gas
 AUTH. NAME: PETERS, R.J.
 RECIP. NAME: MIRAGLIA, F.J.
 AUTHOR AFFILIATION: Pacific Gas & Electric Co.
 RECIPIENT AFFILIATION: Licensing Branch 3

DOCKET #
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SUBJECT: Forwards "Cultural Resource Investigation Proposed Telephone Cable into Diablo Canyon Plant Site," prepared by Greenwood & Associates. Rept discusses impact of activities needed to implement communication project on CA-SLO-2 site.

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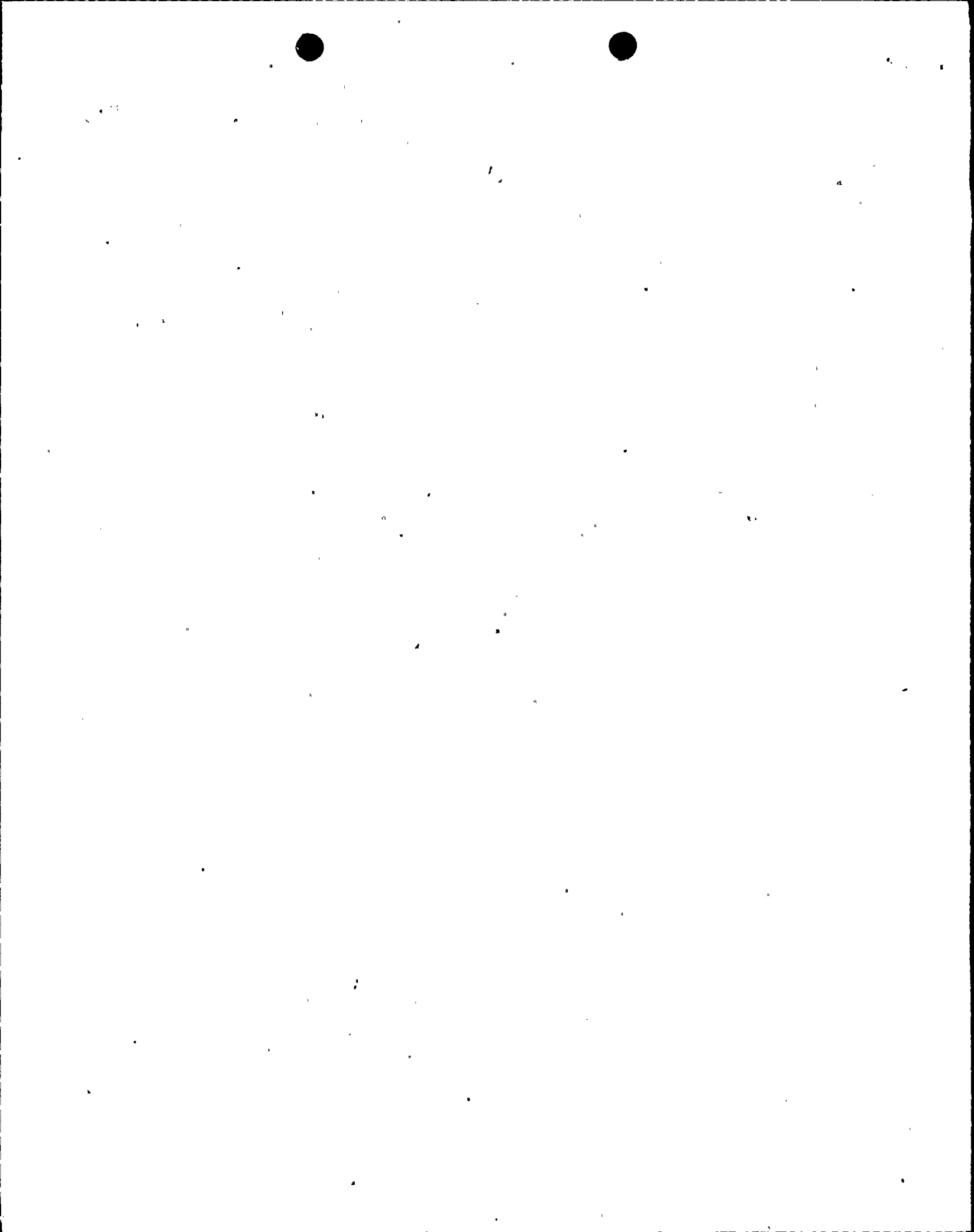
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Mr. Frank J. Miraglia, Jr., Chief
Licensing Branch No. 3
Division of Licensing
Nuclear Regulatory Commission
Washington, D.C. 20555

February 10, 1981

Re: Dockets 50-275, 50-323

Dear Mr. Miraglia:

Consistent with past discussions involving the Division of Site Safety and Environmental Analysis, Pacific Gas and Electric Company (PGandE), the Office of Executive Legal Director and the California Office of Historic Preservation, PGandE, on April 7, 1980, transmitted a draft of an Archaeological Resources Management Plan ("Management Plan") to the Environment Projects Branch No. 1 (EPB) of the Division of Site Safety and Environmental Analysis. The Management Plan was prepared by PGandE at the request of EPB for use in connection with its review of compliance actions which may be required by the National Historic Preservation Act of 1966 (1966 Act) in connection with the pending licensing activities.

Insofar as PGandE is aware, to date no action has been taken by the EPB on the Management Plan or the question of compliance with the 1966 Act. Nonetheless, PGandE has structured its activities at the Diablo Canyon Plant in a manner which we believe has been consistent with the spirit and structure embodied in the Management Plan. Any actions which are likely to have an impact on the CA-SLO-2 archaeological site have been reviewed with the constraints in the Management Plan in mind.

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Mr. Frank J. Miraglia, Jr. Chief
Licensing Branch No. 3
Division of Licensing
Nuclear Regulatory Commission

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PGandE is currently in the process of implementing a program to provide a standby and alternate communication net work for the Diablo Canyon Nuclear Power Plant. The program involves, among other things, the installation of an underground telephone cable system running from the northern boundary of PGandE property at Diablo Canyon to the generating plant. The route for the underground system passes through CA-SLO-2. Consistent with our reasoned commitment to avoid disturbance of that site and our promise to advise EPB of activities which may impact upon the area, this letter is intended to notify EPB of our plans and investigations concerning the proposed activity.

As the alternate routes for the communication system were being developed by PGandE it became apparent that regardless of the route selected there was a possibility that the CA-SLO-2 site would be impacted. Accordingly, PGandE retained Greenwood and Associates to review the nature and extent of any potential impact. Greenwood and Associates had previously investigated the CA-SLO-2 site on several occasions and is familiar with the character of the site. Earlier reports on the site prepared by Greenwood and Associates were included as a part of the draft Management Plan.

Attached is a copy of the report prepared by Greenwood and Associates which discusses the impact which activities necessary to implement the communication project would have on the site. As expressed in the cover letter to the report, Greenwood and Associates is of the opinion that "there will be no adverse effect upon cultural resources generally, or upon the known archaeological site CA-SLO-2, by reason of the proposed project".

The proposed communication project will upgrade the communications capabilities of, and contribute to the safe and prudent operation of, the Diablo Canyon Nuclear Power Plant. PGandE's present construction timetable will require that certain field activities relating to the communication project begin early in February 1981. In view of the conclusions set forth in the report, PGandE intends to proceed with those activities and advises EPB of that fact. The recommendations contained in the Greenwood and Associates report, particularly those contained in the second full paragraph on page 4 of the report, are being conveyed to the parties overseeing the activities for implementation by them.

If you wish to discuss this matter further or I can be of additional assistance please contact me. I can be reached at [415] 781-4211 Ext. 2156. I would, of course, also be pleased to discuss any question which you may have on the draft Management Plan.

Very truly yours,

Roger J. Peters

ROGER J. PETERS

RJP/vbb

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Mr. Frank J. Miraglia, Jr. Chief
Licensing Branch No. 3
Division of Licensing
Nuclear Regulatory Commission

February 10, 1981
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Re: Dockets 50-275, 50-323

cc: Mr. William Seidel
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State of California
P.O. Box 2390
Sacramento, Ca 95811

Mr. Ed Ketchen
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Mr. Roger J. Peters
Pacific Gas and Electric Company
77 Beale Street, 31st Floor
San Francisco, California 94106

Re: Proposed Telephone Cable into
Diablo Canyon Plant Site

Dear Mr. Peters:

In accordance with your request, I have conducted an investigation of the proposed route of an underground telephone cable installation from the PG&E northern property boundary to the nuclear power generating plant. The study included both an intensive surface survey of the entire alignment and subsurface field tests in that portion of the study area determined to be potentially sensitive for cultural resources. Details and results of the investigation are presented in the accompanying technical report.

Based upon this investigation, it is my opinion that there will be no adverse effect upon cultural resources generally, or upon the known archaeological site CA-SLO-2, by reason of the proposed project. The northern and southern portions of the route were found to be negative for cultural resources. Field tests defined the limits of CA-SLO-2 within the project area, and profiled the depth of the deposit where it is now obscured by overburden. A route was designed which will almost entirely avoid the site. For the one segment where the cable must cross the sensitive area, fill will be brought in to sufficient depth to contain the cable well above the top of the archaeological site, thus preventing any intrusion, disturbance, or mixing of the deposit.

I wish to acknowledge the assistance of Mr. Forrest Russell and Pete Johnson for coordinating this study, and the help of Joe Jones and his crew in conducting the field test program.

Sincerely yours,



Roberta S. Greenwood

cc: R. D. Etzler

