

COPY

PACIFIC GAS AND ELECTRIC COMPANY

PG&E

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77 BEALE STREET, SAN FRANCISCO, CALIFORNIA 94106

TELEPHONE (415) 781-4211

December 23, 1983

Mr. John B. Martin, Regional Administrator
U. S. Nuclear Regulatory Commission, Region V
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596-5368

Re: Docket No. 50-275, OL-DPR-76
Diablo Canyon Unit 1
Use of SLO-2 Site

Dear Mr. Martin:

In accordance with Section 4.2.2 of Appendix B (Environmental Protection Plan) to Facility Operating License No. DPR-76, PGandE is reporting a plan to make a nondestructive use of the SLO-2 archaeological site.

PGandE plans to construct a temporary parking lot on the portion of the SLO-2 site protected by a fill cap. PGandE will take appropriate actions to protect the site. The temporary parking lot is necessary because there is a shortage of parking spaces. This shortage is further aggravated by the construction of a simulator building on an existing parking lot. PGandE has determined that the only remaining space for alleviating this shortage is the SLO-2 site. Therefore, PGandE plans to initiate construction activities on January 23, 1984, unless otherwise notified.

As an integral part of the planning process, the area proposed for the parking lot (illustrated in Attachment 1) was inspected and the impact of the proposed use was evaluated by PGandE's consultant archaeologist. In a June 7, 1983 report (Attachment 2), the archaeologist specified six conditions to be met so "that there should be no adverse effects by the temporary use of the indicated location". The six conditions were:

- 1) There should be no grading or other intrusions below the present grade/surface;
- 2) There should be no discing to remove vegetation (mowing is acceptable);
- 3) A contrasting color and texture of fill (for example, red rock) should be laid down to a minimum depth of 6" to create the desired level and slope;

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Mr. J. B. Martin
December 23, 1983
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- 4) The horizontal and vertical extent of the fill should be recorded on maps of suitable scale;
- 5) A program of monitoring/supervision on a frequent and regular basis should be instituted, with responsibility for site protection assigned to a specific individual; and
- 6) Use of the area for parking, as well as materials storage, should be discontinued as soon as plant development permits.

PGandE will adhere to these conditions so that preservation of that portion of the site to be used as a temporary parking lot is achieved and maintained.

In addition to those conditions specified by the consultant archaeologist, PGandE is taking three steps to enhance the preservation of the entire SL0-2 site. These are:

- 1) Monitor SL0-2 site daily during work days by an individual designated to report all site disturbances to the PGandE staff archaeologist, as specified in condition 5 above. This has been ongoing since September 1, 1983. The PGandE staff archaeologist or a consultant archaeologist will visit the site at least once every month. This monitoring program will continue as long as the site is used for parking.
- 2) Develop a comprehensive site map, including the provisions of condition 4 above.
- 3) Require plant management authorization for work to be performed north of Diablo Creek with potential for disturbance of SL0-2.

By taking the steps specified by the consultant archaeologist and the additional steps identified above, PGandE is providing additional assurance of appropriate management of the on-site cultural resources.

Sincerely,

J. O. Schuyler

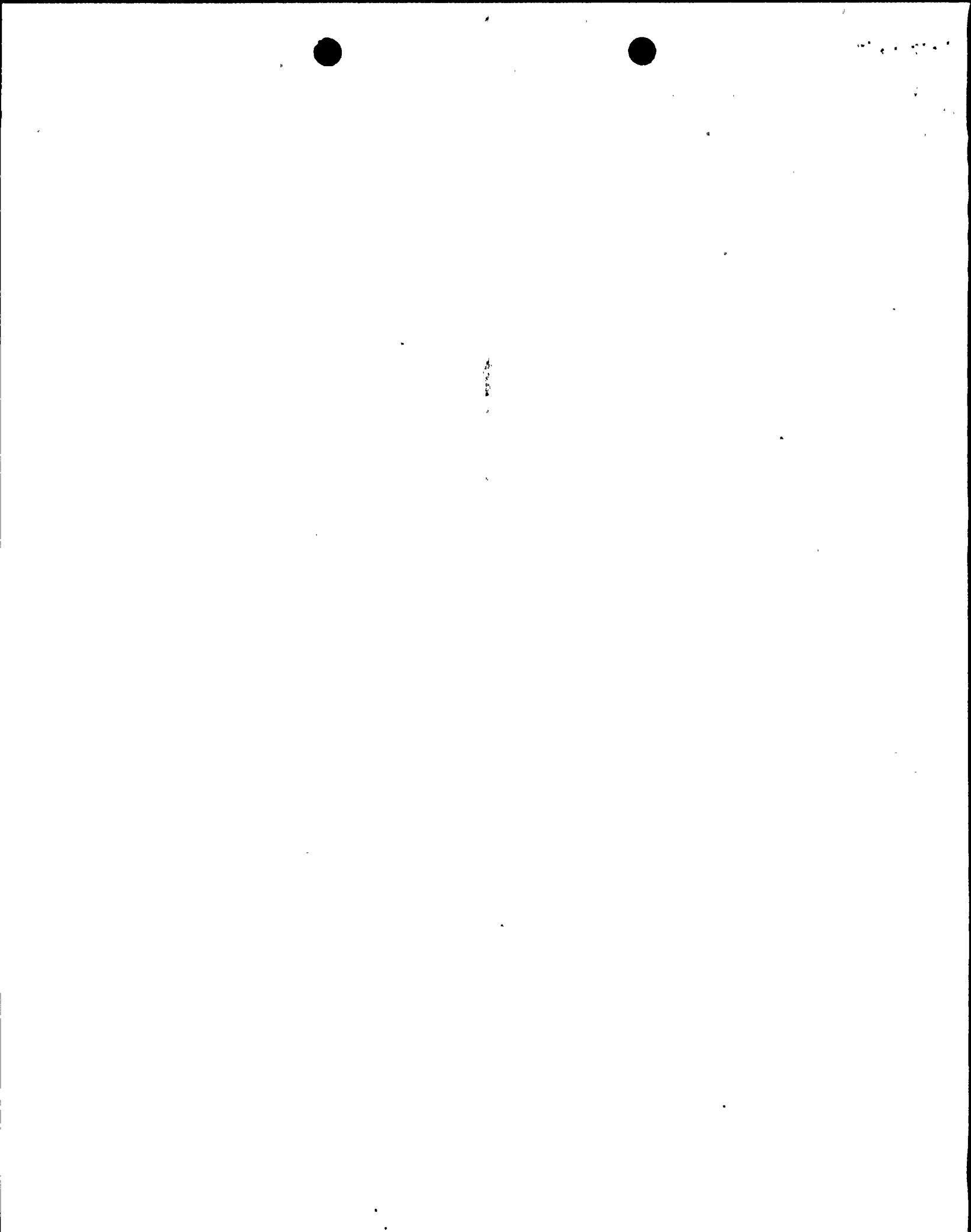
Attachments

cc: G. W. Knighton
Service List

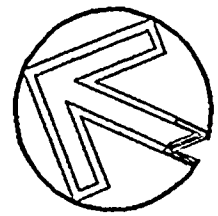


ATTACHMENT 1

LOCATION OF PROPOSED PARKING LOT AREA



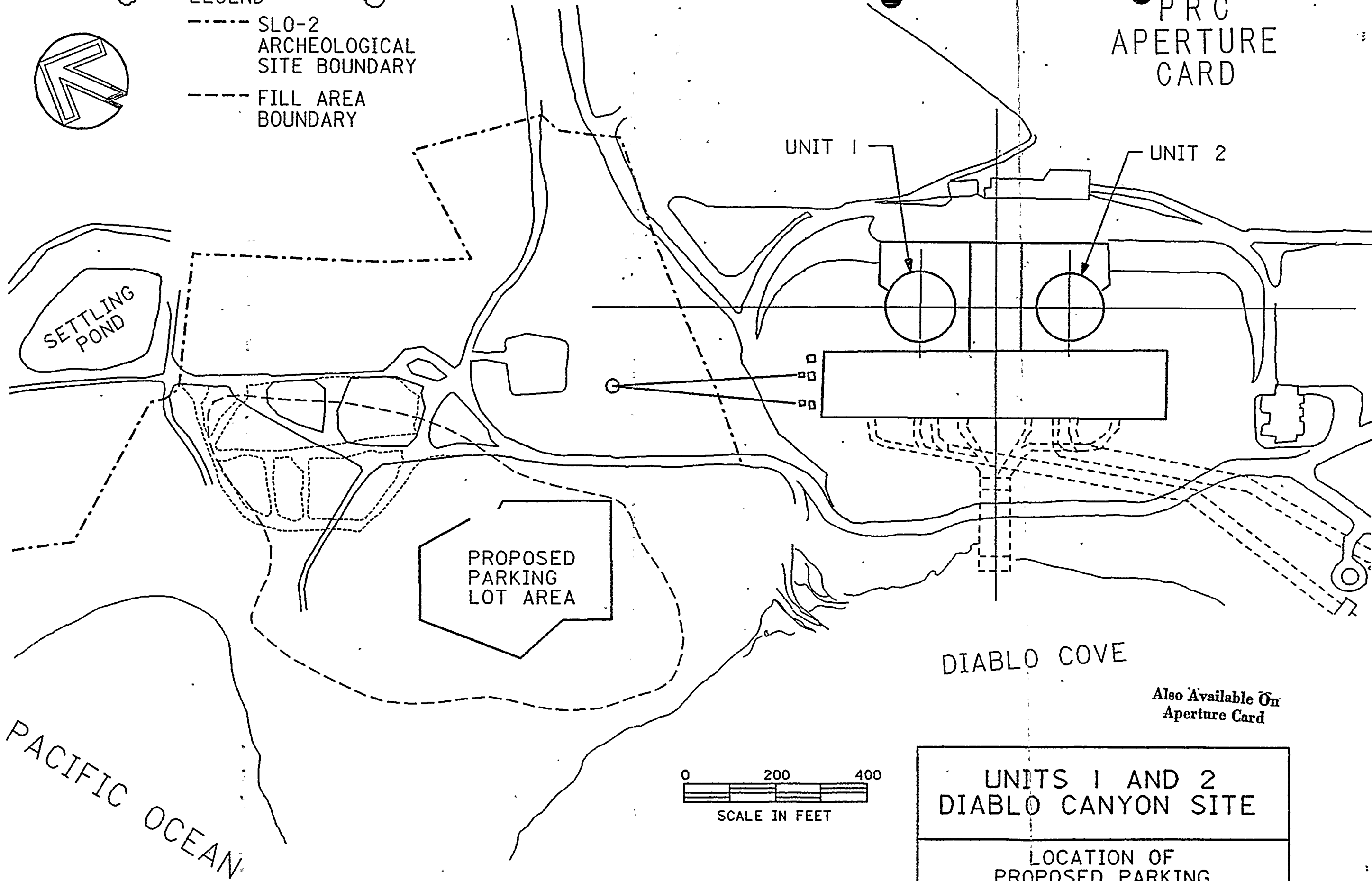
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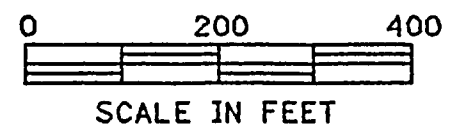
- - - - SLO-2 ARCHEOLOGICAL SITE BOUNDARY
- - - - FILL AREA BOUNDARY

PRC
APERTURE
CARD



DIABLO COVE

Also Available On
Aperture Card



UNITS 1 AND 2
DIABLO CANYON SITE

LOCATION OF
PROPOSED PARKING
LOT AREA
FIGURE 1

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ATTACHMENT 2

JUNE 7, 1983 REPORT

GREENWOOD AND ASSOCIATES
725 JACON WAY
PACIFIC PALISADES, CALIFORNIA 90272
(213) 454-3091 OR 879-5791

June 7, 1983

Mr. Laurence McLaughlin
Pacific Gas and Electric Company
77 Beale Street, Room 2B24
San Francisco, California 94106

Dear Mr. McLaughlin:

In response to your request and accompanied by Mr. Frank Drake and yourself, I have inspected the area of a proposed parking lot at the Diablo Canyon Nuclear Power Plant on June 6, 1983.

The area inspected is within the "boneyard" west of Field Road, which is within the designated boundaries of archaeological site CA-SLO-2. The cultural resources here have been determined to be eligible for nomination to the National Register. The area proposed for use was inspected as far as surface visibility permitted, since portions are presently covered with fill, vegetation, or materials temporarily stored by contractors. To use the area of concern for parking will require access, drainage, and the creation of a level surface.

Despite the presence of significant cultural resources below the surface, it is my opinion that there should be no adverse effect by temporary use of the indicated location if the following conditions are met so that preservation is achieved and maintained:

- a. There should be no grading or other intrusion below the present grade/surface;
- b. There should be no discing to remove vegetation (mowing is acceptable);
- c. A contrasting color and texture of fill (for example, red rock) should be laid down to a minimum depth of 6" to create the desired level and slope;
- d. The horizontal and vertical extent of the fill should be recorded on maps of suitable scale;
- e. A program of monitoring/supervision on a frequent and regular basis should be instituted, with responsibility for site protection assigned to a specific individual; and
- f. Use of the area for parking, as well as materials storage, should be discontinued as soon as plant development permits.



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Careful mapping of the area where the fill will be spread is important because the surface will be obscured and the midden no longer visible as a continuous deposit. Although I realize that time, traffic, wind, and rainfall will all tend to disperse the fill somewhat, at least there will be some indications of buried surface, and the use of a contrasting material will also serve this purpose.

My thanks to you and Mr. Drake for your assistance yesterday, and your continuing concern for the cultural resources at Diablo Canyon.

Sincerely yours,


Roberta S. Greenwood

