

LOL-HECO-IR-38

Ref: "HECO has amassed significant files of information on LW. Hereinafter the file is referred to as HECO's LW file." (Exhibit 7, EDM Report, page B-1).

Question(s):

- a. Please provide a Table of Contents or other similar listing that includes the name of each document in HECO's LW file, its author(s) and its date.
- b. Please include a copy of any document in HECO's file that deals with LW of substations.

HECO Response:

- a. A listing of live working documents provided to EDM, Mr. Stewart and Dr. Gela was included in the response to LOL-HECO-IR-36, subpart d. The only other listing of live working documents contains information that is subject to the attorney-client privilege and/or represents attorney work product, and HECO objects to providing this list on such grounds.
- b. HECO does not have any documents that deal specifically with LW in substations. HECO's general practice is to de-energize the substation equipment before performing work in the substation.¹ HECO has a copy of the following technical reports from the Electric Power Research Institute, Inc. (EPRI) (sometimes doing business as EPRIolutions or EPRIGEN), which discuss Live Working, in general, including LW in substations:
 1. Live Working Application Guide, Report Number 1001917, March 2002, and
 2. Live Working Field Guide, Report Number 1006898, March 2002.

HECO is a member of EPRI and EPRI makes reports and updates available to

¹ When working on parts of the substation equipment that are not live (for example, the circuit breaker tank or transformer tank), the work is done with equipment energized. When working on or near energized parts, the general practice is to de-energize a safe work zone while leaving as much of the remaining substation equipment as possible energized.

members providing funding related to the reports and updates on a confidential basis, since the reports and updates contain proprietary commercial, research, development and/or trade secret information. These "Confidential Trade Publications" are made available to the members under licensing agreements that limit their use to internal use by HECO (and its consultants working on matters for HECO), and to use in HECO's own business operations.

In certain prior proceedings, EPRI has allowed HECO to make specific EPRI Reports available to parties to the proceedings and the Commission under a Protective Order and a signed Confidentiality Agreement pursuant to which: (1) the recipient agrees not to use or disclose the proprietary reports except for the purpose of participating in the docket, and (2) the recipient agrees to review the reports on HECO's premises. Upon request, HECO will communicate with EPRI regarding the extent to which, and the basis upon which, the listed publications may be made available for use in this docket.