

**The Light
company**

Houston Lighting & Power

SAFEGUARDS INFORMATION

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May 10, 1988
ST-HL-AE-2650
File No.: G09.09
10CFR73.53
10CFR50.54(p)

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, DC 20555

South Texas Project Electric Generating Station
Units 1 and 2
Docket No. STN 50-498, STN 50-499
Physical Security Plan, Revision 12

Enclosed are 4 copies of Rev. 12 to the South Texas Project Physical Security Plan. In addition, two copies of this revision are being forwarded to NRC Region IV. This document supersedes all previous revisions. None of the changes described in these revisions represent any lessening of plan effectiveness and most are enhancements; hence, these documents are being submitted in accordance with 10CFR50.54(p)(2).

Changes have been made to sections 3, 4, 5, 6, and 7, and Appendices A, D, E, F, and G of the Physical Security Plan. Descriptions of the changes are provided in Attachment 1.

The revised sections and appendices of the Physical Security Plan provided with this letter require protection as safeguards information in accordance with 10CFR 73.21. When separated from the revised sections and appendices this letter is not considered safeguards information.

If you should have any questions on this matter, please contact me at (512) 972-8530.

M. A. McBurnett

M. A. McBurnett
Manager
Operations Support Licensing

MAM/PLW/eg

Attachment: Physical Security Plan, Rev. 12

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A Subsidiary of Houston Industries Incorporated

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cc: (2 copies with attachments)

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Revised 03/18/88
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April 22, 1988

PHYSICAL SECURITY PLAN
Revision 12 - 50.54P Changes
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<u>Section</u>	<u>Change</u>
3.2.2	Revised to specifically state that the Nuclear Security Department (NSD) Manager reports to the V.P. Nuclear Operations. (requested by management)
3.2.4	Nuclear Security Operations Division Manager's duties removed from section 3.2.2. and placed in this section. (proper location for this function)
3.5	Revised to indicate Local Law Enforcement Agency "Letter of Agreement" storage and update. (requested by management)
3.6.4	Revised to indicate correct radio frequency. (VHF to UHF - typographical error)
4.1.1	Revised "35 to 40 degree angles" to "30 to 45 degree angles" (corrected typographical error).
4.1.9	Removed "type" of luminaries (unnecessary and not correct).
4.2.1	Revised to clarify exception to two barrier concept. (added "except as noted below")
4.2.1.3	Revised to indicate "armed" member of security force (regulatory requirement).
5.2.4.1	Revised to clarify "visitor" lettering on badges. (removed "bold" - actual lettering is not considered "bold")
5.4.1.2	Revised to clarify Plant Manager/Designee authorization of "Visitor".
5.4.1.3	Revised to clarify control of turnstiles that are not part of the PA when portal has been secured.
5.4.1.4	Revised to indicate correct radio frequency. (VHF to UHF - typographical error)
5.5.1.2	Revised to clarify "visitor" criteria. (delineates badge requirements for individuals not authorized unescorted access to P.A..)
5.6.8	Revised to reflect wording of 10CFR 50.54(Y) as to authorization for emergency exceptions to security commitments.
6.2.1	Revised to clarify usage of pan-tilt-zoom camera (development of better CCTV system)

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PHYSICAL SECURITY PLAN

Revision 12 - 50.54P Changes

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- 6.2.5 This section, dealing with alarm response to "wall effect" zones, deleted entirely (no longer necessary per NRC Reg. IV).
- 6.3.1 Removed commitment of barbed wire fence immediately behind E-Field wires (no longer necessary per NRC Reg. IV).
- 6.3.3 Revised to clarify UPS components. (LDGB removed because it is a secondary system)
- 6.3.3.3 Added "day tank" to vital island structure. (needed for clarity)
- 7.1.1.1 Revised to indicate correct radio frequency (UHF not VHF- typo) and that base radios are on security UPS.
- 7.1.2.2 Revised to clarify secondary offsite communications system.
- 7.1.2.3 Revised to indicate HL&P microwave telephone system as a tertiary offsite LLEA communication link. Section switched with 7.1.2.4.
- 7.1.2.4 Moved to proper location Section 7.1.2.4 is now 7.1.2.3. (no change to contents of section).
- 7.2.2 Deleted test commitment at "end" of shift (required by regulations at start of shift).
- App. A.24 Revised to clarify definition and restrictions of Temporary Designated Vehicles.
- App. D Revised to include "Plant Superintendent".
- App. E Reference to App. "G" in sections 2.0 and 3.0 changed to App. "F" due to deletion of App. "G".
- App. F Deleted entirely as per Section 3.5 (allowed by regulations).
- App. G Changed App. G to App. F. Item 7 commitment in appendix changed to extend completion date to April 15, 1988. Revised Commitment Schedule to show completions.

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