Engineering Standard

SAES-O-115

12 October, 2005

Intruder Detection Systems Safety & Security Standards Committee Members

Ghabbani, A.A., Chairman Al-Mugbel, W.M. Al-Tuwaijri, A.I. Al-Zahrani, H.S. Fadley, G.L. Lentz, S.A. Solaiman, M.Z. Welsh, D.

Saudi Aramco DeskTop Standards

Table of Contents

| 1 | General | 2 |
|---|------------|---|
| 2 | Amendments | 2 |
| 3 | Commentary | 2 |

1 General

This standard refers to Intruder Detection System for Saudi Aramco's vital industrial facilities per <u>SAES-O-100</u>, paragraph 1.3. This Standard shall be used in conjunction with Safety and Security Directive No. 15 (SSD/15) of the Saudi Arabian Government Supreme Commission for Industrial Security.

2 Amendments

Safety and Security Directive No. 15 has not been amended by the Supreme Commission for Industrial Security.

3 Commentary

- 3.1 Liaison between the Proponent and the Saudi Aramco Industrial Security Department is necessary to satisfy the requirements of this standard for vital facilities.
- 3.2 Selection of any intruder detection system shall be approved by Saudi Aramco Industrial Security and the Secretariat, Supreme Commission for Industrial Security. The Saudi Aramco contacts with the HCIS shall follow the procedures outlined in Figure-1 of <u>SAES-O-100</u>.
- 3.3 Reference Standards (Latest Edition)

Saudi Aramco Engineering Standard

SAES-O-100 Safety & Security, General Requirements

Intruder Detection Systems

Safety and Security Directive

SSD/15

Revision Summary

12 October, 2005

Revised the "Next Planned Update". Reaffirmed the contents of the document, and reissued with no other changes.