

Calculation/Analysis Change Notice

Complete only applicable items.

3. Document Identifier: 000-MOA-FP00-00200-000	ENG.20080310.0021	4. Rev.: 00A	5. CACN: 001
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6. Title:
Site Fire Hazard Analysis

7. Reason for Change:

- Revise facility name to be consistent with Repository Area Code Document.
- Add fire detection system to Area 27B Switchgear Facility in line with SAR 1.4.3.

8. Supersedes Change Notice: Yes If, Yes, CACN No.: _____ No

9. Change Impact:

Inputs Changed: Yes No Results Impacted: Yes No

Assumptions Changed: Yes No Design Impacted: Yes No

10. Description of Change:

- A. P.4 CONTENTS: Replace "138 kV Switchyard and Switchyard Facility (Area27A and 27B)" with "138 Switchyard and Switchgear Facility (Area 27A and 27B)"

B. P.8 ACRONYMS: Delete "SF 138kV Switchgear Facility (Area 27B)".

C. P.21 TABLE 1: Add to the table –

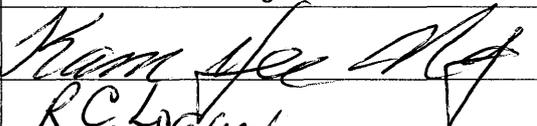
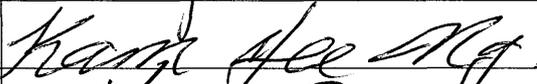
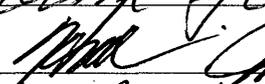
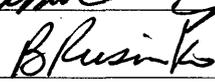
27A	Switchyard (138 kV)	F-2	II B	Special Purpose Industrial
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D. P.59 SECTION 6.2.14 Replace "138 kV Switchyard and Switchyard Facility (Area27A and 27B)" with "138 Switchyard and Switchgear Facility (Area 27A and 27B)".

E. P.59 SECTION 6.2.14.1 1st paragraph, 4th line: Replace "Switchyard Facility (SF)" with "Switchyard and Switchgear Facility".

F. P.59 FOR THE ENTIRE SECTION 6.2.14: Replace "SF" with "Switchyard and Switchgear Facility".

G. P.98 Site Fire Alarm and Detection System Schematic Drawing Add a new block with "Switchgear Facility (Area 27B)" under the block for SDGF (Area 26B).
- P. 60 Section 6.2.14.6 Add the following at the end of this section:
"An automatic fire detection and alarm system is installed throughout the Switchgear Facility (Area 27B), as described in Section 6.1.2.3."

11. REVIEWS AND APPROVAL		
Printed Name	Signature	Date
11a. Originator: Kam Ng		3/10/2008
11b. Checker: Richard Logan		03/10/2008
11c. EGS: Kam Ng		3/10/2008
11d. DEM: Hadi Jalali		3/10/08
11e. Design Authority: Barbara Rusinko		3/10/08