U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Reports No. 50-295/82-23(DEPOS); 50-304/82-20(DEPOS)

Docket Nos. 50-295; 50-304

Licenses No. DPR-39; DPR-48

November 13, 1982 November 18, 1982 November 18, 1982

Licensee: Commonwealth Edison Company Post Office Box 767 Chicago, IL 60690

Facility: Zion Nuclear Generating Station, Units 1 and 2

Safety Evaluation Report Conducted: November 1982

Inspector: M. P. Phillips

Emergency Preparedness Analyst

Approved By:

W. L. Axelson, Chief Emergency Preparedness Section

Paperielle Paperiello, Chief Emergency Preparedness and Program Support Branch

Safety Evaluation Report Summary

Safety Evaluation Report - November 1982 (Reports No. 50-295/82-23(DEPOS); No. 50-304/82-20(DEPOS))

Routine Safety Evaluation Report of the Generating Stations Emergency Plan (GSEP) and the Zion site specific annex both dated November 1981. The inspection involved 85 inspector-hours by one NRC inspector.

Results: The licensee's GSEP and Zion site specific annex related to emergency preparedness at the Zion Nuclear Generating Station, Units 1 and 2, meet the planning standards of 10 CFR 50.47(b) and the requirements of 10 CFR 50, Appendix E.