



November 29, 1983

Ashland Chemical Company  
Engineering Department  
P.O. Box 2219  
Columbus, Ohio 43216

Attention: Mr. David L. Anderson  
Environmental Engineer

Gentlemen:

Supplemental Discussions  
Report  
Soils and Foundation and Ground Water  
Investigation  
Proposed Tank Farm  
Adjacent to Existing Building 12 at  
at Freeport Center  
Clearfield, Utah  
For Ashland Chemical Company

#### INTRODUCTION

This report presents supplemental discussions pertaining to the geoseismic setting of the referenced site. These discussions are required in order that the proposed facility be in compliance with 40 CFR 264.18(a) which pertains to seismic considerations.

This letter supplements our report of November 1, 1982\* and should be attached thereto.

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\* "Report, Soils, Foundation and Ground Water Investigation, Proposed Tank Farm Adjacent to Building 12 at the Freeport Center, Clearfield, Utah, For Ashland Chemical Company"

November 29, 1983

DISCUSSIONS

As stated on page 17 of our November 1, 1982 report, no active faults are known to pass through or immediately adjacent to the site. The nearest projected faults are located approximately three miles southwest and approximately three miles to the east of the site. These faults are projected based upon geophysical data and may be older than Holocene time. It should be noted that there is no surface expression of these geophysically inferred faults.

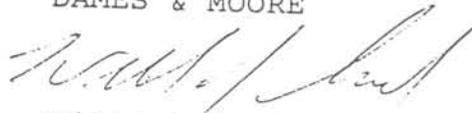
Based upon our review of the available data, it is our opinion that the site is not located within 61 meters (200 feet) of a fault which has had displacement in Holocene time. Therefore, the site is in compliance with 40 CFR 264.18(a).

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We appreciate the opportunity of performing this service for you. If you have any questions regarding this report or require additional information, please contact us.

Sincerely,

DAMES &amp; MOORE



William J. Gordon, Partner  
Professional Engineer No. 3457  
State of Utah

WJG:chr

(3 copies submitted)