

BUREAU OF ECONOL GEOLOGY

THE UNIVERSITY OF TEXAS AT AUSTIN

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December 4, 1986

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Dr. Jo	-Ann Sherwin
Chief,	Site Evaluation
	epository Project Office
	Department of Energy

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505 King Avenue

Columbus, OH 43201

WM Record File

WM Project___

Docket No.

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Reference: Contract No. DE-AC97-83WM46651

Enclosure 13 a published report. Located in Dec PDsact Lib.

Dear Dr. Sherwin:

Enclosed are three copies of a Final Contract Report associated with the above-referenced contract. The report, entitled "Clay Mineralogy in Evaporite Host Rocks, Palo Duro Basin, Texas Panhandle," by R. S. Fisher, was approved by your office for publication February 25. 1986.

The draft version of this report was submitted as a FY85 milestone (332GP Subtask V, B) on November 27, 1985 and carried the open-file number OF-WTWI-1985-45. For future reference, this final version of the report carries the open-file number OF-WTWI-1985-45, Revision 1, and supersedes the previous draft version (OF-WTWI-1985-45).

This report also supersedes OF-WTWI-1984-11, "Host Rock Geochemistry of the Palo Duro Basin, Texas," (submitted to DOE May 25, 1984) and OF-WTWI-1984-40, "Saponite and Chlorite-rich Clay Assemblage in Permian Sabkha Evaporite/Red Bed Strata, Palo Duro Basin, Texas Panhandle," (submitted to DOE September 14, 1984).

> Edward C. Bingler Deputy Director

ECB:CL:pms **Enclosures**

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