

Re: Key Reference Documents Which Support Conoco's Sand Rock Mill Application - Docket No. 40-8743

Dear Betty:

During production of the Sand Rock Mill submittal, many consultants were involved in individual studies on various segments of the application. Conoco has referenced most of the individual reports in Section 13.0 of the ER.

In order for NRC reviewers to be able to readily identify reports which they may want to study further, we are presenting the following listing of key reference documents which can be furnished upon request:

Golder Associates, Preliminary Evaluation of Tailing Disposal Alternatives for the Proposed Moore Ranch Uranium Mill Near Pine Tree Junction, Wyoming January 1979.

Continental Oil Company, Conoco Mine Permit Application for the Moore Ranch Project, June 1979.

Hazen Research, Inc., Preliminary Uranium Processing Criteria, Moore Ranch, June 1979.

TERA Corporation, Moore Ranch Project Air Quality and Meteorological Monitoring Plan, July 1979.

Davy McKee, Mill Permit Preliminary Engineering for Mill Source License Application - Sand Rock Mill Project August 1979.

Dames and Moore, Preliminary Site Evaluation and Geotechnical Investigation Mill Site and Tailings Disposal Area, Moore Ranch Uranium Project, Campbell County, Wyoming, October, 1979.

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Chen and Associates, Preliminary Geotechnical Investigation for the Sand Fock Mill Project, Campbell County, Wyoming, November 1979.

Hydro-Engineering, Analysis of a Groundwater Supply for the Moore Ranch Mine and Sand Rock Mill November 1979.

Hydro-Engineering, Preliminary Evaluation of the Sand Rock Tailings Sites, December 1979.

Western Resources Development Corporation, NRC Permit Application (Ecology), Sand Rock Mill Project, Sections 2.9, 4.1, 5.5, 6.1.4.3, 6.2.4, 9.0, Campbell County, Wyoming, April 1980.

Robinsky and Associates, Thickened Tailing Disposal System Feasibility Study, Phase I, Laboratory Deposition Tests, Sand Rock Mill Project, June 1980.

Davy-McKee, Tailings Disposal Report Sand Rock Mill Project, June 1980.

Gibbs and Hill, Inc., Air Quality Impact Assessment of the Moore Ranch Mine and Sand Rock Mill Project, June 1980.

Western Cultural Resource Management, Inc., Results of Archaeological and Paleontological Surveys for the Sand Rock Mill Project, Southern Campbell County, Wyoming, July 1980.

Conocc Inc., Soils Studies of the Sand Rock Mill Project Area, 1980.

Hazen Research, Inc., Preliminary Uranium Processing Criteria for the Sand Rock Mill, 1980

Chen and Associates, Inc., Geotechnical Investigation for the Proposed Evaporation Pond and Tailings Disposal Area to be Constructed During Phase I of the Sand Rock Mill Project, Campbell County, Wyoming, 1980.

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Chen and Associates, Inc., Geotechnical Investigation for Proposed Tailings Disposal Scheme, Pit 35N, Sand Rock Mill Project, Campbell County, Wyoming, 1980.

Hydro-Engineering, Hydrology of the Sand Rock Mill Area 1980.

James P. Walsh and Associates, Erosion Potential in the Sand Rock Mill Site Area, 1980.

If there are any questions on the above listing, or if reviewers need specific reports, please contact me.

Sincerely,

Terence W. Quigley

Environmental Project Leader

Sand Rock Mill

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cc: J. E. Cearley-Conoco

S. W. Thomas-Conoco