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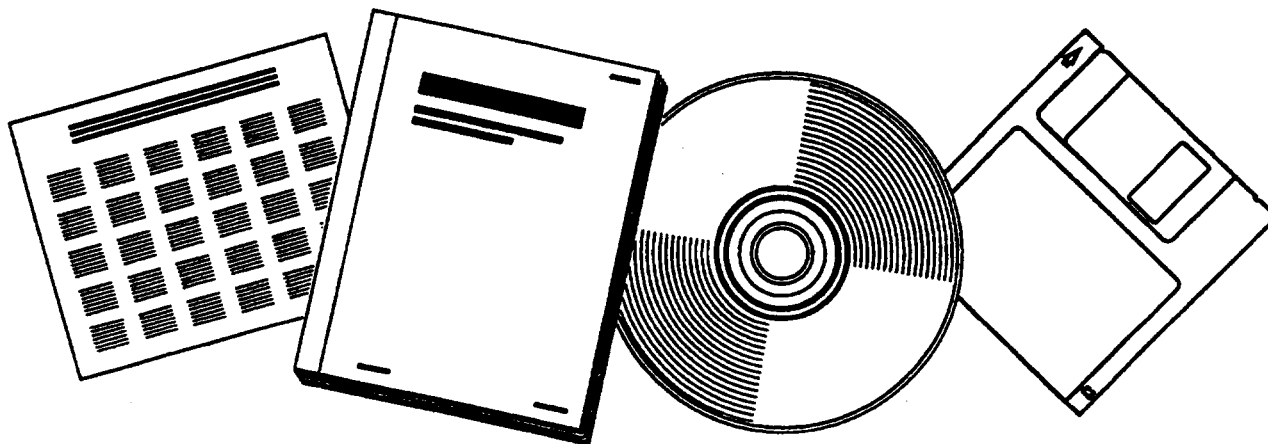
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**GAS/SLURRY FLOW IN COAL-LIQUEFACTION
PROCESSES (FLUID DYNAMICS IN A
THREE-PHASE-FLOW COLUMN). FINAL TECHNICAL
PROGRESS REPORT, 1 OCTOBER 1979-31 MARCH
1982**

ORIGINAL

**AIR PRODUCTS AND CHEMICALS, INC.
ALLENTOWN, PA**

APR 1982



**U.S. DEPARTMENT OF COMMERCE
National Technical Information Service**

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(FLUID DYNAMICS IN A THREE-PHASE FLOW COLUMN)**

Final Technical Progress Report for October 1, 1979—March 31, 1982

April 1982

Work Performed Under Contract No. AC22-79ET14801

Air Products and Chemicals, Inc.
Allentown, Pennsylvania



U. S. DEPARTMENT OF ENERGY

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(FLUID DYNAMICS IN A THREE-PHASE FLOW COLUMN)

Final Technical Progress Report
For Period 1 October 1979-31 March 1982

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