

Target 30/5.05. Rheinpreussen (Moers-Meerbeck
Plant at Homberg)

The following material is numbered and listed as it appears in
CIOS Report No.1, Fuels and Lubricants Team (appendix A), by H.V. Atwell
and W.C. Schroeder.

Item No.	Class	Title	Item completely (C) or partially (P) microfilmed.
1.	A	Correspondence and accounts in connection with royalty payments to Ruhrchemie late 1940 to 1944.	C
2.	A	Ruhrchemie license with correspondence and accounts regarding royalty payments, 1935 to July 1940.	C
3.	A	Record of daily receipts of chemicals, desulfurizing catalysts, oil stocks, etc, including weights and origin of shipments, January 1942 to October 1943.	C
4.	A	Daily production figures, primary products only, for 1943	C
6	A	Daily production figures, primary products only, January to July, 1944.	C
7	C	Synthesis catalyst shipments from Ruhrchemie, July 1940 to October 1944.	C
8.	C	Raw material requirements for synthesis catalyst preparation from 1938 to 1944	C
12.	E	Construction schedules for improvements and expansion of Moers plant, 1942-1943.	C
14.	A	Monthly summaries of production, shipments and stocks, including by-products, 1944.	P
16.	A	Daily reports on production, shipment, and storage, including alcohols, etc.	C
17.	A	Monthly cost statements, including summaries of production, 1943 - 1944. Summary of cost for 1944.	P
19.	C	Material and energy balance for gas production and synthesis units, including graphs of daily production 1941 - 1944.	C
24.	B	Drawing of complete plant for synthesis gas production at Moers (1938)	

- 25. B. Koppers drawings and description of proposed enlargement of Miers water-gas plant (1938). C
- 26. D. Complete set of drawings with engineering calculations for all parts of Wilke cracking units and clay treating unit (1939). P
- 42. A. Tabulation of equipment and capacities of all "Western" Fischer-Tropsch plants, October 1939. C
- 51. A. Detailed calculations of cost of making Diesel fuels and alcohols, and reworking synthesis catalysts, including pertinent information on processes and quantities (1943-44). P
- 56. E. Miscellaneous data regarding wax oxidation in connection with "Parastol" manufacture. P
- 60. C. Collection of analytical methods applicable to Fischer-Tropsch operations and products. P
- 62. E. Numbers and titles of patent applications filed by Rheinpreussen-Koers, Sept. 1943 to September 1944. C
- 66. E. Diagram showing methods of converting coal and possible products therefrom (different from document 70). C
- 70. E. Diagram showing methods of converting coal and possible products therefrom. C
- 75. I. Correspondence and documents cleared through Arsyn regarding prevention and repair of bomb damage, incl. hydrogenation plants.
- 79. H. Technische Hochschule Stuttgart report on design of engine for testing Diesel or Otto cycle engine fuels. C
- 84. E. Miscellaneous documents relating to preparation and use of higher alcohols, fatty acids, special waxes, etc. C
- 85. E. Miscellaneous correspondence and data on production and use of "Pantoxyl". P
- 86. E. Private report, February 3, 1942, on review of the Estonian Oil shale industry. C
- 88. A. Actual and prospective production of liquified gas by Mil. Fischer-Tropsch plants 1939-40. C
- 92. C. Informal reports from Erabag (Ruhrland) January 1938, on the influence of synthesis gas and its impurities on catalyst capacity and life. C

95. C. Miscellaneous documents relating to catalyst composition, catalyst handling and regeneration.
98. E. Miscellaneous research programs and summaries including Pantoxyl, etc. C
99. H. Data on reproducibility of octane number determination and minutes of 1941 conference on this subject. P
103. G. Chemical testing methods for the preparation of fuels in coking industry. Table of contents. Edited by E. Merck, Darmstadt, 1943.