

BAG No. 3520

BAD SACHSA

TARGET OF OPPORTUNITY

(No C.I.O.S. NUMBER

ASSIGNED)

BAG No. 3520.

BAD SACHSA -- TARGET OF OPPORTUNITY.

(No CIOS Number Assigned)

DOCUMENT LIST

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- 12. Butane Dehydrogenation. image 0007
- ~~13. Exchange of Information on High-Pressure Polymerization.~~ image 0076
- 14. Dehydrogenation by means of Chloro-Intermediate. image 0081
- 15. Lube Oil - Nerag. image 0147
- 16. Alkylation Plant Design and Miscellaneous Data. image 0167
- 17. Hungary - Aviation Gasoline and Lubricating Oil. image 0181

Bag 39 67

Target 30/4.03

Ludwigshafen

CIOS BAG NO. 3967

Target No. 30/4.03

I. G. Farbenindustrie, A. G., Ludwigshafen

3967-30/4.03

Item No.

A. HYDROGENATION REPORTS

image 0187

1. The thermal efficiency of steinkohle hydrogenation.
2. Investigation on concentration of light olefins from olefin-paraffin mixtures by washing.
3. Research on preparation of tar and coke from poor-quality coal, by briquetting and carbonizing briquettes.
4. Gasification research in Holten with Weber-carbonization briquettes.
5. Addition of unhydrogenated coal or hydro bottoms to improve carbonization quality of coal.
6. Calculation of the different carbonization processes, on the basis of the Lurgi Spülgas-ofen.
7. The preparation of briquetting material from unhydrogenated coal or through working-up of hydrogenation bottoms, with special reference to compounds from hydrogenation and carbonization.
8. The carbonization of briquettes made from mixtures of hydrogenation products and/or bitumen and steinkohle for the preparation of high quality carbonization coke.
9. Pressure conversion of CO image 0532

B. ALKYLATION REPORT

10. Status of alkylation work, March 1940 image 0595

C. AVIATION GASOLINE REPORTS (DR. PIER)

11. Aviation Gasolines and their preparation. image 0623
12. Aromatic Fuels (1941?) image 0653

BAG No 1677

TARGET No 30/4.10

Union Rheinische Braunkohlen
Kraftstoff A.G.

WESSELING PLANT.

BAG No. 1677 - BLACK LIST TARGET No. 30/4.10

UNION RHEINISCHE BRAUNKOHLN KRAFTSTOFFE A.G

WESSELING PLANT.

List of Documents

The following documents were seized at Wesseling and have been placed in the files of M.I.R.S. for safe-keeping in Document Bag No. 1677 for Black Target No. 30/4.10 after having been reproduced in microfilm for transmittal to the Secretary of the Interior, Washington, D.C. :-

1. Tagebuch for 1942 to 1944, inclusive, giving an account of important daily operations, disturbances, changes and problems of plant operations. image 0686
2. Beobachter-Bericht über die Herstellung einer geschweissten Mehrheit-Ofenmantels, 1000 mm. diameter, 18 m. long. A document prepared by Fried.Krupp, A.G., Essen, explaining the fabrication of high pressure catalyst ovens. Important photographs. image 0786
3. Betriebe-Ergebnisse for 1943. A document of 127 pages giving the most important operating results such as raw materials input, yields, energy consumption, gas analyses, product analyses, etc. for the year 1943. image 0829
4. A file of Specifications and Analytical Methods of the Reichsminister der Luftwaffe and Oberbefehlshaber der Luftwaffe für Treibstoffe in der Wesseling Anlage. image 0932
5. Specification of the Oberkommando der Luftwaffe for September 1944 for aviation gasoline. image 0971
6. A file containing Analyses of Divers Products and Intermediates produced in the Hydrogenation of Brown Coal at Wesseling in 1943 and 1944. image 0974
7. Flow Diagram of Gas-Recirculating Pumps in the S-phase 700 atm. at Wesseling. image 0986
8. Diagrammatic Flow Sheet of Brown Coal Hydrogenation Plant at Wesseling. image 0991

- 9 Diagrammatic Flow Sheet and Elevational and Vertical Cross-Sectional Views of the Pintsch-Hillebrand Water-Gas plant. image 0994
10. Document relating to Operating Results with the new Vorhydrierungs Catalyst at the Pölitz plant, dated October 12, 1942. image 1007
11. Same as item 10 for the Scholven and Leuna plants. image 1024
12. Test Methods for gasoline supplied to the Zentralbüro for Mineralöl, issued November 1940. image 1042

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