

U. S. GOVERNMENT TECHNICAL OIL MISSION
INDEXES TO MICROFILMS

INDEX - MICROFILM REEL 229
(Original Designation EM-21 & Navy 5964)

The following reports written by members of technical missions to Germany have been reproduced on this reel and appear in alphabetical order by authors.

AUTHORS

ESSLINGER - MENDE	(B.I.G.S.)	
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SUPPLEMENTARY DRAWINGS TO REPORTS PREVIOUSLY MICROFILMED, AND FIVE GERMAN REPORTS ON ACETYLENE	(NavTecMisEu)	
		<u>B.I.G.S. Report Number</u>
ESSLINGER, M. ... Design and construction of the regenerators of the regenerator-gas-turbine. 1946. diags. (Great Britain <u>Ministry of Supply</u> , (A) Völknerode. Reports and Translations No. 76) 29 p.		87
ESSLINGER, M. ... Types of regenerator bodies in the regenerator-gas-turbine. 1946. 22 p. diags. (Great Britain <u>Ministry of Supply</u> , (A) Völknerode. Reports and Translations No. 75)		86
MENDE, K., and OTTERBACH, H. Jet aeroplanes with regenerator-gas-turbine-drive. 1946. 14 p. diags. (Great Britain <u>Ministry of Supply</u> , (A) Völknerode. Reports and Translations No. 77)		88
		<u>Solid Fuels Number</u>
GETZ, Charles A. Coal stripping bridge, Böhlen Gas Works, Böhlen, Germany. (1945) 4 p. 2 fold. diags.		30
		<u>Miscellaneous Report</u>
BENDER, Rene J. Oil-Greases (Galfette). (Washington, U. S. Bureau of Ships, Section 341, 1946) 2 p.		

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Letter Report
Number

ACETYLENE DETERMINATIONS AND REMOVAL IN OXYGEN PLANTS.

(Letter of transmittal is signed Harry D. Hoffman for H. A. Schade. Topic translation by S. Frank)

Enclosures:

(A) Report in German on causes and prevention of explosions in air liquefaction plants, by E. Karwatt.

(B) Miscellaneous laboratory reports in German on acetylene analysis and absorption.

(C) Report in German on acetylene enrichment in the main condenser, by J. Wuchov.

(D) Report in German on testing of acetylene absorbers in air separation equipment.

(E) Report in German on use of silica gel absorbers for the protection of air separation columns.

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Enclosures "A" - "E" are a series of reports obtained from the Company during an investigation of the Gesellschaft fur Lindes Kismaschinen at Hollriegelskreuth, near Munich, Germany.

NavTecMisEu
Technical Report
Number

BOWELL, John H., CRAWFORD, Roy W. Drawings to supplement "The production of synthetic fuels by the hydrogenation of solid and liquid carbonaceous materials." These include: Table I, Drawings 1-8, and Drawings C-1 to C-14, the latter listed in Appendix C of the text. The text of the report was previously microfilmed on TOM Reel 200.

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(MORROW, O. M.) Drawings to supplement "The arc process for acetylene production." The text of the report was previously microfilmed on TOM Reel 198.

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