

U. S. GOVERNMENT TECHNICAL OIL MISSION  
INDEXES TO MICROFILMS

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(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

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

NavTecMisEu  
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 für Lindes Eismaschinen at Hollriegelskreuth, near Munich, Germany.

NavTecMisEu  
Technical Report  
Number

HOWELL, 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, G. 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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