

U. S. GOVERNMENT TECHNICAL OIL MISSION  
INDEXES TO MICROFILMS

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(Original Designation BM-18)

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

ADDERLEY WILKINS (C.I.O.S.)  
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WILKINS, E. T. The methanisation of coal gas.  
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