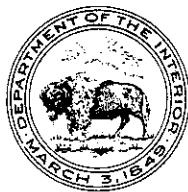


**ANNUAL REPORT OF RESEARCH AND TECHNOLOGIC  
WORK ON COAL, FISCAL YEAR 1949**

BY ARNO C. FIELDNER AND SIDNEY GOTTLIEB

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by

Arno C. Fieldner<sup>1/</sup> and Sidney Gottlieb<sup>2/</sup>

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