

Name Richard Marion Robb Field: Chemistry

Research Worker and Supervisor of Analytical Chemistry Laboratory
Tennessee Valley Authority, Knoxville, Tennessee
1618 Rose Avenue, Knoxville, Tennessee

Plan of Work

To develop a method of producing from cottonseed oil a drying oil which can replace tung oil in paints and varnishes.

Wishes to secure Ph.D. Institution not yet decided upon.

Probable duration of work two years, beginning September, 1941. Will not return to present position. Wishes to do research in chemical industry, preferably in the Southeast.

Personal Data Born Mt. Zion, Georgia, July, 1915. Age: 25
Married, one child.

Undergraduate Work Tennessee Wesleyan College, 1933-35
University of Tennessee, B. S., 1937

Graduate Work University of Tennessee, M. S., 1940;
also April 1940 -

Experience Analyst - chemist, Tennessee Valley Authority, 1935 -,
\$.40-.60 per hour - \$1980 per year; teaching assistant,
University of Tennessee, 1937-38, \$1.00 per hour.

Accomplishments Master's thesis: Volatility and Related Properties of
KCl-KPO₃ Mixtures.
Teaching fellowship, University of Tennessee, 1937-38.

References

Calvin A. Buehler, University of Tennessee
Judson H. Robertson, University of Tennessee
Robert M. Boarts, Tennessee Valley Authority
David J. Mack, Tennessee Valley Authority

Budget Summary

Total Amount Needed	\$ 1,680
From Applicant	800
From Fund	\$ 880

AMOUNT GRANTED

\$ 88 3/6

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UNIVERSITY
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