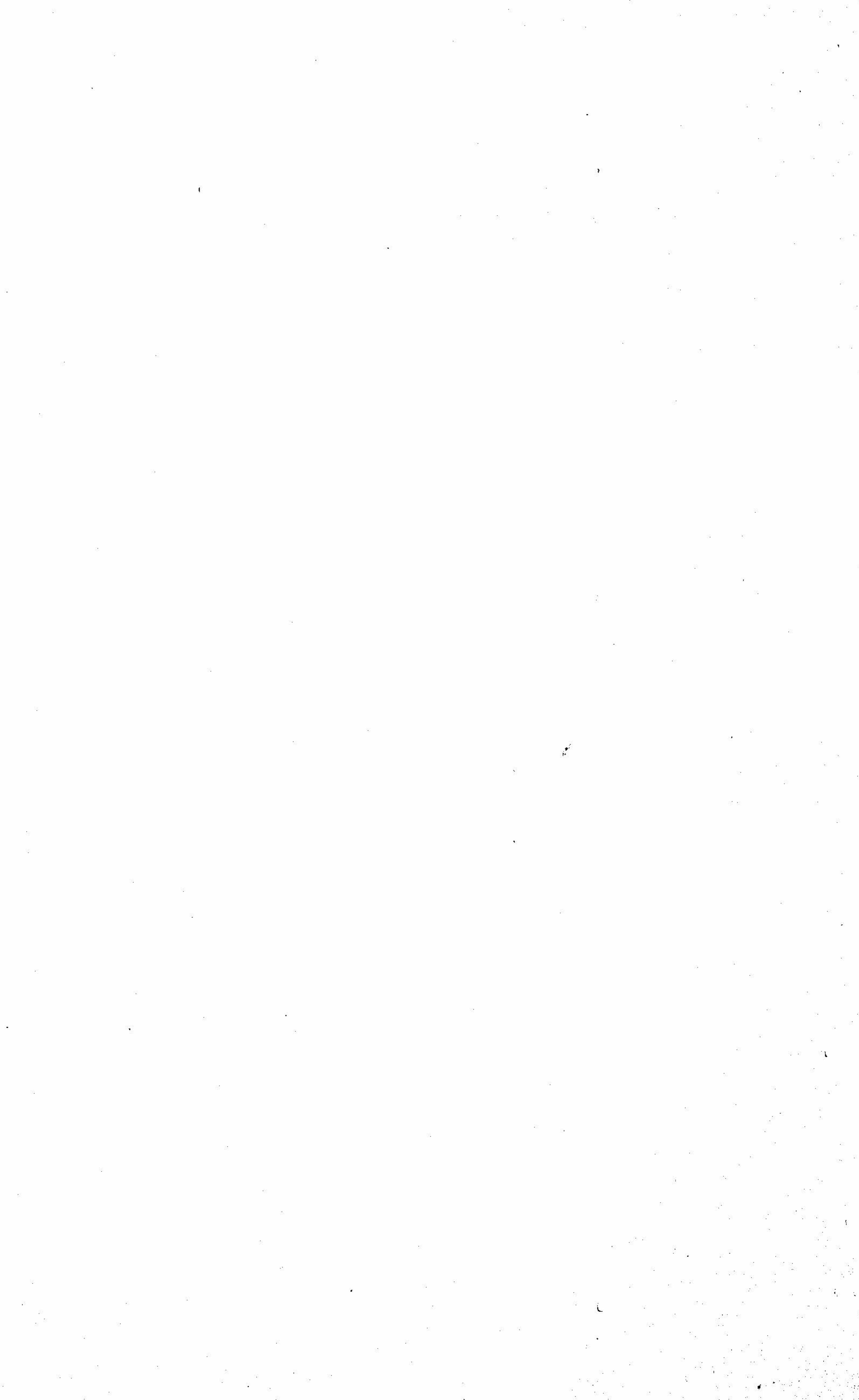


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A DENSITY MATRIX, BLOCH EQUATION DESCRIPTION OF INFRARED AND MICROWAVE TRANSIENT PHENOMENA*

J. C. McGURK, T. G. SCHMALZ, AND W. H. FLYGARE

*Noyes Chemical Laboratory and Materials Research Laboratory,
University of Illinois, Urbana, Illinois*

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CLASSICAL-LIMIT QUANTUM MECHANICS AND THE THEORY OF MOLECULAR COLLISIONS

WILLIAM H. MILLER

*Department of Chemistry, University of California,
Berkeley, California*

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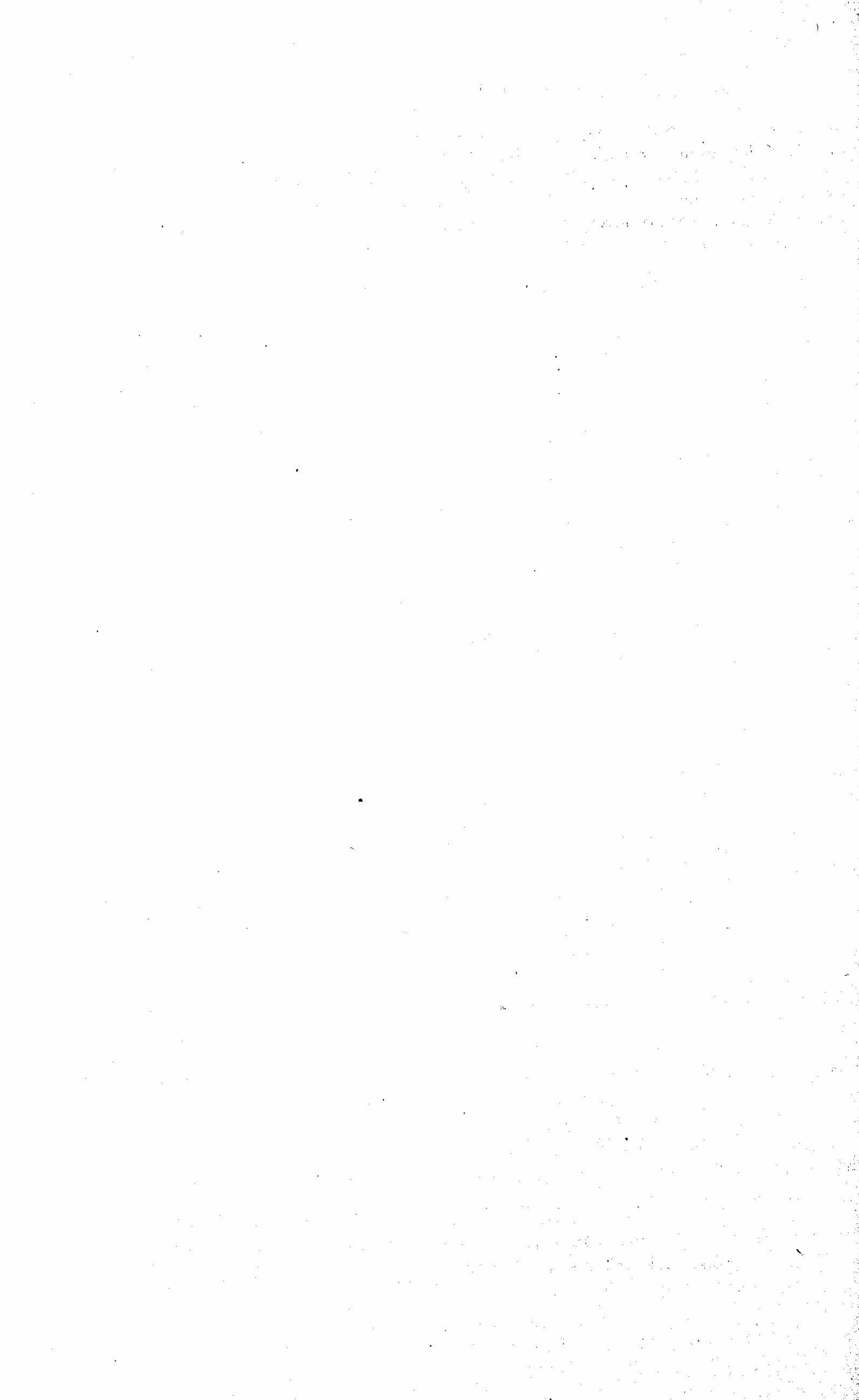
SOURCES OF ERROR AND EXPECTED ACCURACY IN *AB INITIO* ONE-ELECTRON OPERATOR PROPERTIES: THE MOLECULAR DIPOLE MOMENT

SHELDON GREEN*

Institute for Space Studies, New York, New York

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ALGEBRAIC VARIATIONAL METHODS IN SCATTERING THEORY*

DONALD G. TRUHLAR, JOSEPH ABDALLAH, JR., AND
RICHARD L. SMITH

*Department of Chemistry, University of Minnesota,
Minneapolis, Minnesota*

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