APPLICATIONS OF SOME NEW IDEAS ON IRREVERSIBLE PROCESSES TO PARTICULAR FLUIDS (U) JOHNS HOPKINS UNIV BALTIMORE MD DEPT OF RATIONAL MECHANICS C A TRUESDELL UNCLASSIFIED 23 SEP 07 AFOSR-TR-07-2035
The proposal for the grant set forth a program of research for three years, the first of which was to survey available literature, methods, and results concerning flow of fluids of grade 2. This activity was completed for the first year.
FINAL TECHNICAL AND FISCAL REPORT
Grant Number: AFOSR-85-0262

TITLE: Applications of some new ideas on irreversible processes to particular fluids.

PRINCIPAL INVESTIGATOR: Clifford A. Truesdell

The proposal for the above-referenced grant set forth a program of research for three years, the first of which was to be used in a survey of the available literature, methods, and results concerning flows of fluids of grade 2, with special reference to the sign of the coefficient $a_2$.

This activity was completed as planned for the first year.

The proposed second and third years were not funded.
END DATE FILMED 5-88 DTIC