665.538 27 SYM

CONTENTS

Introduction	1
Evaporative Emissions – Which Volatility Factors Count?	3
Automotive Emission Research – Review of the Coordinating Research Council Program	13
Effect of Gasoline Characteristics on Automotive Exhaust Emissions	20
Discussion	33
Minimizing Exhaust Emission – A Realistic Approach	36
Discussion	50
Fuel Technology Now Requires Uniform GLC Analysis Procedures	54
Influence of Vehicle Emission Control Systems on the Relationship Between Gasoline and Vehicle	•
Exhaust Hydrocarbon Composition	63
Discussion	94
Gasoline Characteristics and Air Conservation – A Review of API Engine Fuels Studies	102
Discussion	127
The IIEC Program – A Progress Report	134
General Discussion - The California Gasoline Correlation of Vehicle Pollution Control and	
Unleaded Gasoline Correlation Tests	158