State of California AIR RESOURCES BOARD Resolution 77-31a

August 25, 1977

WHEREAS, an unsolicited research Proposal Number 627-51 entitled "A Study of the Feasibility of Installing Scrubbers in Los Angeles to Reduce Emissions of Sulfur Dioxide" has been submitted by The Aerospace Corporation to the Air Resources Board;

WHEREAS, the Research staff has reviewed and recommended this proposal for approval; and

WHEREAS, the Research Screening Committee has reviewed and recommends for funding the proposal:

Proposal Number 627-51 entitled "A Study of the Feasibility of Installing Scrubbers in Los Angeles to Reduce Emissions of Sulfur Dioxide" Submitted by The Aerospace Corporation, for an amount not to exceed \$50.000;

WHEREAS, the Executive officer has reviewed and recommended that an additional \$10,000 be approved from operating funds to augment the scope of the research project;

NOW, THEREFORE, BE IT RESOLVED, that the Air Resources Board under the powers and authority granted by the Health and Safety Code, Section 39705, hereby accepts the recommendation of the Research Screening Committee and the Executive Officer and approves the following proposal:

Proposal Number 627-51 entitled "A Study of the Feasibility of Installing Scrubbers in Los Angeles to Reduce Emissions of Sulfur Dioxide" submitted by The Aerospace Corporation, for an amount not to exceed \$60,000,

and authorizes the Executive Officer to initiate administrative procedures and to execute all necessary documents and contracts for the research effort proposed in an amount not to exceed \$60,000.

I certify that the above is a true and correct copy of Resolution 77-31a as passed by the Air Resources Board.

William H. Lewis, Jr. Executive Officer (Revised)

State of California AIR RESOURCES BOARD Resolution 77-46

August 25, 1977

WHEREAS, a solicited research Proposal Number 644-53 entitled "Determination of Air Pollutant Emission Factors for the Thermal Tertiary Oil Recovery Operations in California" has been submitted by KVB, Inc. to the Air Resources Board;

WHEREAS, the Research Division staff have reviewed all of the proposals submitted to the Air Resources Board and recommended this proposal for approval;

WHEREAS, the Research Screening Committee has reviewed all of the proposals submitted and recommends for funding the proposal:

Proposal Number 644-53 entitled "Determination of Air Pollutant Emission Factors for the Thermal Tertiary Oil Recovery Operations in California" submitted by KVB, Inc., for an amount not to exceed \$100,000; and

WHEREAS, the U.S. Environmental Protection Agency has awarded \$50,000 to the Air Resources Board for administration of this research study; and

WHEREAS, the Air Resources Board can augment this study with \$50,000 from its contract research fund;

NOW, THEREFORE, BE IT RESOLVED, that the Air Resources Board under the powers and authority granted by the Health and Safety Code, Section 39705, hereby accepts the recommendation of the Research Screening Committee and approves the following proposal:

Proposal Number 644-53 entitled "Determination of Air Pollutant Emission Factors for the Thermal Tertiary Oil Recovery Operations in California" submitted by KVB, Inc., for an amount not to exceed \$100,000,

and authorizes the Executive Officer to initiate administrative procedures and to execute all necessary documents and contracts for the research effort proposed in an amount not to exceed \$100,000.

I certify that the above is a true and correct copy of Resolution 77-46 as passed by the Air Resources Board.

William H. Lewis, Jr. Executive Officer