Division of Air and Water Quality
 Telephone: (907) 465-5100

 410 Willoughby Avenue, Suite 105
 Fax: (907) 465-5129

 Juneau, Alaska 99801-1795
 TTY: (907) 465-5010

October 9, 1997

Mr. Matthew Buell Tesoro Alaska Petroleum Company P.O. Box 3369 Kenai, AK 99611-3369

Dear Mr. Buell:

At your request, I am providing the Departments interpretation of 18 AAC 50.300(h)(2)as it relates to volatile organic compounds (VOCs).

18 AAC 50.300(h)(2) was established to specify a type of modification that requires a construction permit under AS 46.14.130(a)(5)(A). The requirement is triggered by increases in air contaminants for which the Department has established an ambientair quality standard in 18 AAC 50.010. Although the Department has established an ambient air quality standard for ozone, and VOCs are considered a precursor to ozone, the Department does not require permittees to account for increases in VOCs when determining the applicability of 18 AAC 50.300(h)(2). Please note that 18 AAC 50.300(h)(3) does require permittees to consider VOCs when determining if a construction permit is needed due to a modification.

Please call if you have any questions.

Sincerely,

John M. Stone, Chief Air Quality Maintenance Section

JMS/pal (h:\air\jstone\300h2.wpd)

cc: Robert W. Hughes, ADEC/AQM, Juneau James Baumgartner, ADEC/AQM, Juneau Alfred K. Bohn, ADEC/AQM, Anchorage John F. Kuterbach, ADEC/AQM, Juneau Robert Cannone, ADEC/AQM, Fairbanks Bill MacClarence, ADEC/AQM, Anchorage Bonnie Thie, EPA Region 10, Seattle