## ALLEGHENY COUNTY HEALTH DEPARTMENT

IN RE:

Gulf Oil, L.P. 90 Everett Avenue P.O. Box 9151 Chelsea, MA 02150-2337 PLAN APPROVAL ORDER AND AGREEMENT NO. 250 UPON CONSENT

this 19th day of December, 1996. AND NOW.

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WHEREAS, the Allegheny County Health Department, (hereafter referred to as "Department"), has determined that the Gulf Oil, L.P., (hereafter referred to as "Gulf"), 90 Everett Avenue, P.O. Box 9151, Chelsea, MA 02150-2337, is the owner and operator of a petroleum storage and distribution facility at 400 Grand Avenue, Neville Township, Allegheny County, PA 15225 (hereafter referred to as "the facility"), is a major stationary source of volatile organic compounds (hereafter referred to as "VOCs") emissions as defined in Section 2101.20 of Article XXI, Rules and Regulations of the Allegheny County Health Department, Air Pollution Control (hereafter referred to as "Article XXI"); and

WHEREAS, the Department has determined that Section 2105.06.a. of Article XXI, entitled "Major Sources of NO<sub>x</sub> & VOCs" is applicable to Gulf's operations at this facility; and

WHEREAS, Gulf promptly submitted to the Department all documents required by Section 2105.06.b of Article XXI (hereafter referred to as "the proposal"); and WHEREAS, the Department, after a review of the submitted proposal, has determined the proposal to be complete; and

WHEREAS, the Department has further determined, after review of the submitted proposal, that it constitutes Reasonably Available Control Technology (hereafter referred to as "RACT") for control of VOC emissions from the facility; and

WHEREAS, pursuant to Section 2109.03 of Article XXI, whenever the Director of the Allegheny County Health Department or his designated representative finds, on the basis of any information available to him, that any source is being operated in violation of any provision of Article XXI, he may order the person or persons responsible for the source to comply with Article XXI; and

NOW, THEREFORE, this day first written above, the Department, pursuant to Section 2109.03 of Article XXI, and upon agreement of the parties as hereinafter set forth, hereby issues this Plan Approval Order and Agreement upon Consent:

## I. ORDER

1.1. The facility shall not, at any time, store volatile organic compounds with vapor pressures greater than 1.5 psia, in any storage tank, with a volume greater than or equal to 2,000 gallons but less than or equal to 40,000 gallons, unless the storage tank is equipped with a conservation vent, for the purpose of control of VOC emissions. Such vents shall be properly maintained and operated with minimum positive and negative, pressure settings of 0.7 and 0.3 psig respectively.

- 1.2. The facility shall not, at any time, store volatile organic compounds with vapor pressures greater than 1.5 psia, in any storage tank, with a volume greater than 40,000 gallons, unless the storage tank is equipped with a floating roof, for the purpose of control of VOC emissions. Such floating roofs shall comply with the specifications and operating requirements of Section 2105.12, of Article XXI.
  - 1.3. Annual Marine vessel loading VOC emissions shall not exceed 21 tons per year.
  - 1.4. The facility shall at all times maintain all appropriate records to demonstrate compliance with the requirements of both Section 2105.06 of

Article XXI and this Order. Such records shall provide sufficient data and all required calculations to clearly demonstrate that the requirements of both Section 2105.06 of Article XXI and this Order are being met. Such records shall include the following:

- A. Type and annual throughput of VOCs stored and distributed at the facility.
- 1.5. The facility shall retain all records required by both Section 2105.06 of Article XXI and this Order for the facility for at least 2 years and shall make the same available to the Department upon request.

## II. AGREEMENT

The foregoing Order shall be enforced in accordance with and is subject to the following agreement of the parties, to wit:

2.1. The contents of this Order shall be submitted to the US EPA as a revision to the Commonwealth of Pennsylvania's SIP.

- 2.2. Failure to comply with any portion of this Order or Agreement is a violation of Article XXI that may subject Gulf to civil proceedings, including injunctive relief, by the Department.
- 2.3. This Order does not, in any way, preclude, limit or otherwise affect any other remedies available to the Department for violations of this Plan Approval Order and Agreement or of Article XXI, including, but not limited to, actions to require the installation of additional pollution control equipment and the implementation of additional corrective operating practices.
  - 2.4. Gulf hereby consents to the foregoing Order and hereby knowingly waives all rights to appeal said Order, and the undersigned represents that he is authorized to consent to the Order and to enter into this Agreement on behalf of Gulf.

2.5. Gulf acknowledges and understands that the purpose of this Agreement is to establish RACT forthe control of emissions of VOCs from this facility. Gulf further acknowledges and understands the possibility that the U.S. EPA maydecide to not accept the Agreement portion of the

Plan Approval Order and Agreement by Consent as a revision to the Commonwealth of Pennsylvania's SIP.

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IN WITNESS WHEREOF, and intending to be legally bound, the parties hereby consent to all of the terms and conditions of the foregoing Plan Approval Order and Agreement as of the date of the above written.

GULF OIL, L.P. By:

(signature) Print or type Name: GARY KANEB

TITLE: PRESIBENT

Date: 11/15/96

## By: DULLAR IV/19/96

Bruce W. Dixon, M.D., Director Allegheny County Health Department

and By: Thomas for Progreed

Thomas J. Puzniak, Manager Engineering Section Air Quality Program