

# MAGNOLIA PETROLEUM COMPANY

## PETROLEUM, PETROLEUM PRODUCTS

C. S. DICKENS, SUP'T.  
J. W. NEWTON, ASS'T. SUP'T.  
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### REFINERY DEPARTMENT

REFINERIES  
BEAUMONT, CORSICANA,  
FORT WORTH, LULING

BEAUMONT, TEXAS

June 2, 1933.

Dr. R. A. Kehoe,  
Medical Director,  
Ethyl Gasoline Corp.,  
Chrysler Bldg.,  
New York, N. Y.

Dear Sir:

The rules and regulations governing the handling of Ethyl Fluid prescribe the use of a Burrel Type Gas Mask with canisters containing activated charcoal which we are using at our Mixing Plants.

I would like to have your opinion as to the practicability and safety of using in stead of this mask a Cartridge Type Respirator and goggles. These respirators were not on the market when these rules and regulations were published, and they are very easy to wear and not so hot during our summer months.

Of course, the Cartridge will not last as long as the canisters but I believe, will give the same protection and at the same time be more comfortable for operators.

I have in mind the Willson Fume & Smoke Mask equipped with their Cartridge Formula No. 1. This mask will protect against light fumes which as a rule is all you have around Mixing Plants as all the mixing is done in the open.

I would appreciate your letting me have your opinion on this matter and if it is permissible a letter to that effect.

Thanking you for an early reply, I am

Yours very truly,

N22544