

*Noted Mrs.
July 25-32*

July 20th, 1932.

Mr. J. C. Taylor,
Sales Manager.

ATT: Mr. E. M. Walter

Dear Sir:

The attached mixing installation inspection report indicates an unsatisfactory condition at the United States Naval Air Station. We realize this is a serious situation and it is a very difficult one for us to handle.

As our Mr. Taylor points out we cannot insist upon our regulations being carried out as an arbitrary stand on our part simply arouses resentment on the part of the Naval officers and we can get nowhere. On the other hand, Mr. Taylor has been working with the Naval officers during the past year and believes he has made some headway in promoting friendship and cooperation. Certainly if anyone is able to get an order from the Surgeon General to the Commander of the Hampton Roads Air Station ordering him to carry out our instructions 100% there is no question but what we can clear up this situation at once.

On the other hand, the local officers feel they are, or represent, the Government and if they choose to take chances we cannot dictate to them.

While some headway is indicated in the present report over that of a year ago, I would again point out that we have more trouble at Government fields, laboratories, etc, then we do at any or all of our refining customers.

Yours very truly,

O. B. Lewis

O. B. Lewis

OBL:ET
Enc.

Copy -
Dr. Robert A. Kehoe,
University of Cincinnati,
Cincinnati, Ohio.

KE 0000

N 5452

Doctor Kehoe's
Copy

ETHYL GASOLINE CORPORATION

MIXING INSTALLATION INSPECTION REPORT

Date July 11, 1932

Oil Company U. S. Naval Air Station
Refinery Address Hampton Roads, Va.
Refinery Superintendent T. W. McKenzie Storehouse Superintendant
Type Mixing Equipment Drum
Material—Mixing—Storage Platform
Size of Platform none ✓ Is Gate Kept Locked When Not in Use Yes
Are Rules and Regulations Posted Yes Is Water Available for Flushing Yes
What Solvent is Used in Case of a Spill Gasoline
Is Solvent Available in a Tank or by Pipe Line Tank Is Drainage Satisfactory Yes
Is Ventilation Satisfactory Yes Are Washing Facilities Satisfactory No ✓
Are Clothing and Gloves in Good Condition Yes Are Respirators Available Yes
Date when Canister was put in Service 7 Approx. No. of Hours Canister has Been Used
Method of Adding Dye None added
No. of Men Engaged in Mixing 2 Do Men Understand Their Duties Yes
Are Drums Handled Properly Yes When was Last Medical Inspection ---
Has There Been any Spillage or Leakage Since Last Inspection No
Have Proper Steps Been Taken to Eliminate a Recurrence of such Leakage or Spillage
Quantity of Mixes 9,333 gals How Many Mixes per Month 4/year
Average Lead Used per Gallon 3cc/gal.
Date of Last Inspection by a Field Representative Feb. 1932

Remarks I find from Mr. McKenzie that respirators are not always used in making a mix. After stressing the health hazzard of Lead, Mr. McKenzie stated that he would see that those making the mix would wear the respirator in the future.
gloves only

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