

T-5 10-00-03-00281

May 15th, 1957.

Note to Mr. Muller

TEL Blending Plant

Dr

We have discussed Type of TEL Blending Plant with Dr. Akatsuka of Tokyo Medical College who is a technical adviser of Ethyl Corporation and Du Pont.

He wrote a letter to Ethyl and Du Pont stating that our TEL Blending Plant is designed not to wash TEL drums because only a few cc of TEL is remained in a drum according to the instruction by The Associated Ethyl Company.

He received a reply from Accounting Manager of Petroleum Division of Du Pont saying that they recommend to install gasoline wash line, if we stick to the weigh tank blending plant. Dr. Akatsuka expects the similar answer from Ethyl Corporation.

Since that is the case, we should like you to write a letter to B.P.M. and convince Du Pont that AEC's device does not require drum washing.

Since we are obliged to be supplied TEL by three suppliers, Ethyl Corporation, Du Pont and AEC, we will not be able to install a TEL Blending Plant which is objected by one of them.

On the other hand, Dr. Akatsuka wanted to know how long the AEC's stand pipe device has been in practice and its practical data.

In General,
Dr. Akatsuka is not in favour of the weigh tank blending plant from the following stand points

1. We have no experience in that type of blending plant.
2. We have no practical data experienced in other refinery.
Therefore, we do not know the advantages of the plant.
3. It may be dangerous to operate the plant by Japanese workers in view of their educational background.
4. Since Our Refinery is located close to sea, weigh tank scale is apt to cause trouble.
5. We experience much earthquake.

We hope that BPM will contact Ethyl Corporation and Du Pont so as to obtain their approval about our way of blending plant as soon as possible.

K. Tamagawa

Chief Engineering Section 1

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