

ETHYL GASOLINE CORPORATION
CHRYSLER BUILDING

New York, July 23, 1940

Circular Letter No. W-412

CONFIDENTIAL

COPY FOR MR. Dr W F Machle

TO ALL DIVISION MANAGERS

Gentlemen:

We are sending you herewith the curves which are derived from the routine Ethyl field samples showing the number of samples over 3 c.c. and the average amount thereof. The amount of lead over 3 c.c. for the month of June shows a slight decrease now averaging 3.12. However, the percentage of samples showing heavy lead increased during the month to an alarming extent. Certainly when 9% of all the routine samples show more lead than the Surgeon General's regulation allows, it is time for us to give it every attention.

We are listing below the samples for the entire country which show heavy lead, and we wish you would analyse the samples for your division and let us hear from you on this subject.

<u>Identifica-</u> <u>tion No.</u>	<u>Blending Company</u>	<u>Lead</u> <u>Content</u>
CHI 12 DBB	Anderson-Pritchard, Oklahoma City, Okla.	3.04
TUL-424-ADM	Ark. Fuel Oil Co., Shreveport, La.	3.02
TUL-841-JEH	Bell Oil & Gas Co., Ardmore, Okla.	3.07
TUL-133-DPJ	Black Gold Oil Co., Oklahoma City, Okla.	3.12
TUL-135-DPJ	Black Gold Oil Co., Oklahoma City, Okla.	3.06
TUL-110-DPJ	Champlin Refining Co., Enid, Okla.	3.03
TUL-107-DPJ	Champlin Refining Co., Enid, Okla.	3.02
TUL-115-DPJ	Cities Service Oil Co., Ponca City, Okla.	3.11
Bos-798-LHB	Colonial Beacon Oil Co., Everett, Mass.	3.14
CHI-611-AVR	Continental Oil., Ponca City, Okla.	3.01
KC-152-HL	Globe Oil & Ref., McPherson, Kansas	3.04
TUL-822-JEH	Hurricane Oil Sales Co., Overton, Texas	3.15
TUL-823-JEH	Independent Refining Co., Arp, Texas	3.16
TUL-843-JEH	LaSalle Petroleum Co., Burkburnett, Texas	3.08
LA-131-DFM	Macmillan Petroleum Corp., Long Beach, Cal.	3.04
TUL-834-JEH	McMurrey Refining Co., Tyler, Texas	3.02
TUL-123-DPJ	Mid-Continent Pet. Corp., Tulsa, Okla.	3.12
CHI 271 FMA	Ohio Oil Company, Robinson, Illinois	3.04
TUL-819-JEH	Olney Oil Refining Co., Olney, Texas	3.03

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<u>Identification No.</u>	<u>Blending Company</u>	<u>Lead Content</u>
NY-861-GH	Pennsylvania Refg. Co. (probably), Titusville, Penna.	3.35
NY-867-GH	Pennzoil Company, Oil City, Penna.	3.87
KC-133-HL	Phillips Pet. Co., Kansas City, Kansas	3.04
TUL-807-JEH	Premier Oil Refining Co., Longview, Texas	3.55
TUL-137-DPJ	Rock Island Refg. Co., Duncan, Okla.	3.20
DAY-172-CDB	Shell Oil Co., E. St. Louis, Mo.	3.03
NY-339-RAM	Sinclair Refining Co., Marcus Hook, Pa.	3.02
Bos-46-RWR	Sinclair Refining Co., New York	3.02
Bal-98-RWH	Please determine refinery	3.05
TUL-262-LMP	Taylor Refining Co., Corpus Christi, Tex.	3.09
CHI 269 FMA	The Texas Company, Lockport, Ill.	3.01
DAY-138-GGP	Texas Company, Pryse, Kentucky	3.01
TUL-117-DPJ	Texas Company, Tulsa, Oklahoma	3.08
TUL-802-JEH	The Texas Company, Dallas, Texas	3.13

Very truly yours,

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Enclosure

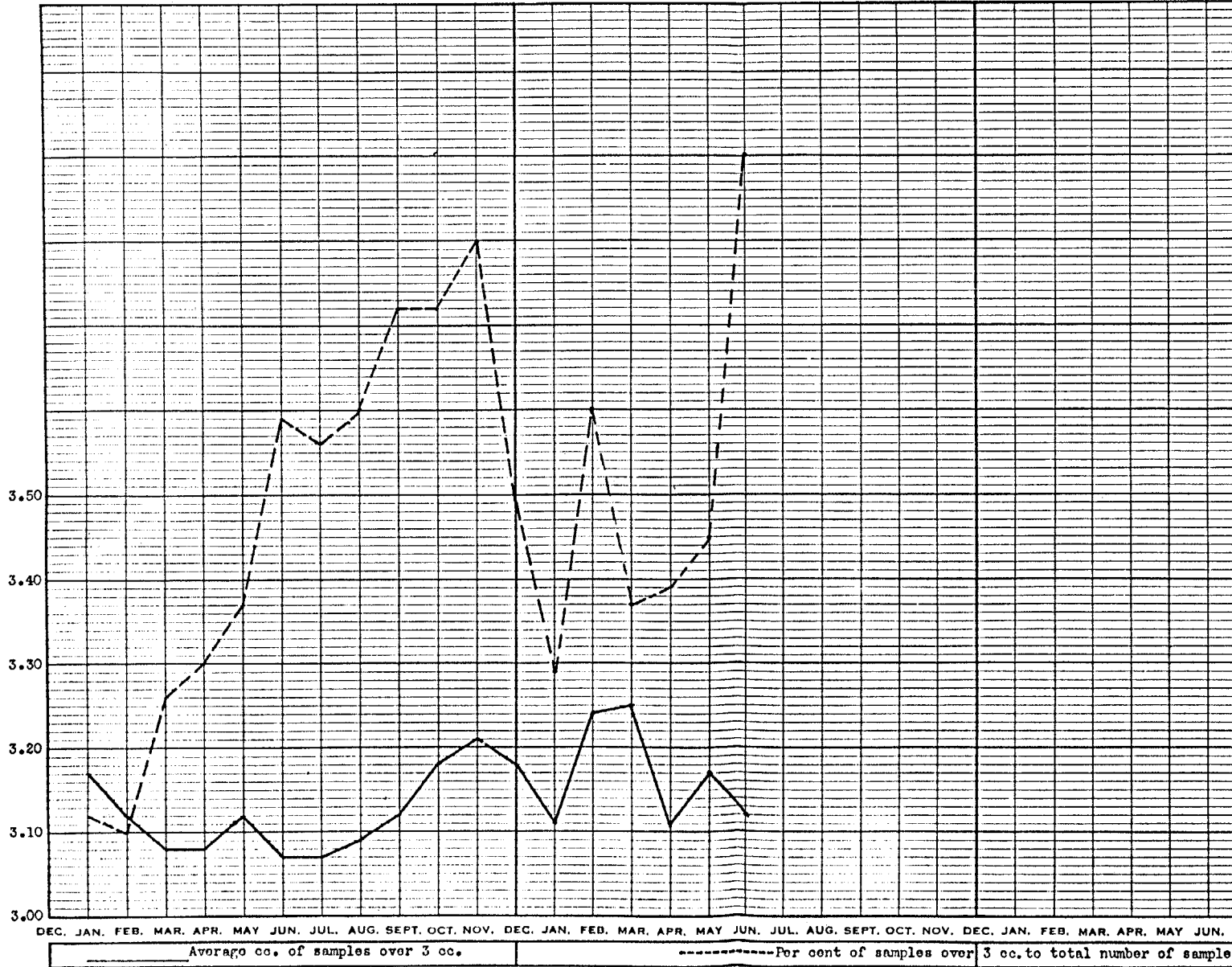
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ROUTINE (No. 1-B) ETHYL SAMPLES

1939

1940

1941



Average cc. of samples over 3 cc.

Per cent of samples over 3 cc. to total number of sample

1940000
1290000