

Material: Scale and bottom sludge

Source: Tank #1 (25000 bbl. vertical bolted cone-top), American Liberty Oil Company, Avondale, Louisiana

Submitted: 1-14-46 by W. R. Barnes (see letter of 1-9-46)

Required: Organic and inorganic lead distribution

N 7703

Analysis Number	Description	Per Cent Lead				
		TEL	Triethyl Lead	Diethyl Lead Halides	Di and Triethyl Lead Halides and Carbonates	Inorganic Lead
46A-79	Bottom sludge (see letter noted above)	0.063	0.017	0.01	0.004	0.68
46A-80	Side wall scale before burning with oxy-acetylene	0.0004	0.0005	0.001	0.0003	0.58
46A-81	Side wall scale knocked off during burning	0.0000	0.0000	0.0001-	0.00015	0.73
46A-82	Sample of side wall scale after burning	0.0000	0.0001-	0.00013	0.0013	0.68

Reported: 1-25-46

KE 0306379