

ETHYL CORPORATION

Approved for Div.
by MA

Tank Cleaning Report

(Including the entering of a leaded gasoline storage tank for any purpose)

- Owner or Operator: Tidewater Oil Co. 2. Ethyl Division: Eastern
 Location of tank: Town and state: S. Portland, Maine 4. Date notice received: 3/21/48
 Work authorized by: R.E. Renner 6. Date entry started: 3/15/48
 Notice sent by: Mr. Walrath per H. Inging 8. Date job completed: 3/19/48
 Tank identification: H-4 10. Tank classification: Terminal 11. Total working days: 1
 12. Type of tank: Horizontal: Vertical: 25' x 35' (Floating roof: Yes No Spheroid: No)
 13. Capacity in barrels: 35,000 14. Attended: Yes No
 15. Was tank steamed: Yes No If "Yes", Before cleaning: No After cleaning: No
 16. Tank mechanically ventilated: Yes No If "Yes", Before cleaning: No After cleaning: No
 17. Was difference between combustible vapor hazard and toxic hazard explained: Yes No
 18. Airline hose mask (type): blower Yes No 19. Gloves, boots, and clothes: Yes No
 20. Condition of equipment: Good Fair Poor No 21. Equipment inspected by: H. Inging
 22. Was any E. C. equipment loaned: Yes No 23. Did foreman O.K. condition: G. Perkins No No
 24. Was tank entered: Yes No Reasons: to clean
 25. Was any cleaning done: Yes No Reasons: change of product
 26. Was sludge safely handled and buried: Yes No 27. Did workers bathe at end of day: Yes No
 28. Were all entries observed: Yes No 29. Did E. C. representative enter tank: Yes No
 30. Was tank thoroughly cleaned from the standpoint of a lead hazard for the purposes intended: Yes No Unknown No
 If "No" or "Unknown", authority man notified: Yes No
 31. If tank not thoroughly cleaned from the standpoint of a lead hazard for the purposes intended, did or will men re-enter tank: Yes No If "Yes", describe fully work done or to be done and precautions recommended:
 32. What service is: To be dismantled:
 If "Unleaded" or "To be dismantled", was tank thoroughly cleaned from the standpoint of a lead hazard: Yes No Unknown

men repeatedly removed masks after entering though they had been advised why masks had to be worn.

34. Did personnel observe general safety rules: Yes No
 35. Work handled by: Owner Contractor
 If "Contractor", Name and address: Geo. Perkins, 24 Bishop Ave., S. Portland, Me.
 36. List below names of all individuals who entered tank and total time spent in-tank by each person, as well as other pertinent information not included in report:
 15. This tank was reported as steamed for 12 hrs. from the boiler of a locomotive on 3/15/48
 26. Men removed rubber gloves while shoveling sludge on inside of tank. Sludge and ice piled outside of tank.
 Following men entered tank for from 5 to 8 hrs. ea.
[REDACTED]

For the last four years this tank has contained fuel oil; prior to that time it was in leaded gasoline service. The cleaning at this time was to prevent contamination to an incoming kerosene cargo.

33. See letter 3/20/48 to H.A. Taylor.

CC: A.W. ROBERTS

R.L. GOLTZ

J.T. BECKWITH

E. C. Representative