

CC: DR. R. A. KENOE
J. W. EMERY

E. O. Jones

New York

H. K. Ball

Tulsa

Humble Oil Refining Company Tank
Cleaning - Carrabelle, Florida

February 12, 1948

We are attaching hereto tank cleaning report made for Humble at Carrabelle, Florida by the L. W. Williams' Tank Cleaners, Incorporated. This is the tank that was dismantled before it was cleaned. While the cleaning was attended, no one was present during the dismantling. Mr. Phipps has listed on the back of the report the names, addresses and time of the men involved in dismantling this tank before it was cleaned.

It will be noted that this tank was cleaned by Tank Cleaners, Inc. who are very familiar with Ethyl precautions. The Tancred Steel Construction Company apparently is not familiar with our tank cleaning operation, nor had we encountered them until at this time.

We are sending a copy of this report to Mr. Emery and asking him to get in touch with Mr. Staley and review our tank cleaning program with him in detail. We will send you a copy of Mr. Emery's report upon its receipt.

Very truly yours,

H. K. Ball
H. K. BALL

HKB:JAT
enc.

KE 0016378

Tank Cleaning Report

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

- Operator: Humble Oil Company 2. Ethyl Division: Southern
Tank: Town and state: Carrabelle, Florida 4. Date notice received: 1-29-48
Entered by: L. E. Williams 6. Date entry started: 2-2-48
By: L. E. Williams, Tank Cleaner, Inc. 8. Date job completed: 2-3-48
9. Tank identification: #1 10. Tank classification: Terminal 11. Total working days: 2
12. Type of tank: Horizontal: _____ Vertical: X (Floating roof: Yes _____ No X) Spheroid: _____
13. Capacity in barrels: 85,000 14. Attended: Yes X No _____
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15. Was tank steamed: _____ Yes _____ No X If "Yes", Before cleaning: _____ After cleaning: _____
16. Tank mechanically ventilated: _____ Yes _____ No X If "Yes", Before cleaning: _____ During cleaning: _____ After cleaning: _____
17. Was difference between combustible vapor hazard and toxic hazard explained: _____ Yes X No _____
18. Airline hose mask (type): Blower Yes X No _____ 19. Gloves, boots, and clothes: X Yes _____ No _____
20. Condition of equipment: Good X Fair _____ Poor _____ 21. Equipment inspected by whom: J. F. Sousa
22. Was any E. C. equipment loaned: Yes _____ No X 23. Did foreman O.K. condition: _____ Yes _____ No _____
24. Was tank entered: Yes X No _____ Reasons: Toclean
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25. Was any cleaning done: Yes X No _____ Reasons: Tank being dismantled
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26. Was sludge safely handled and buried: Yes X No _____ 27. Did workers bathe at end of day: Yes X No _____
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28. Were all entries observed: _____ Yes X No _____ 29. Did E. C. representative enter tank: Yes X No _____
30. Was tank thoroughly cleaned from the standpoint of a lead hazard for the purposes intended: Yes X No _____ Unknown _____
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: _____
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32. What service is tank returning to: Leaded: _____ Various: _____ Unleaded: _____ To be dismantled: X
If "Unleaded" or "To be dismantled", was tank thoroughly cleaned from the standpoint of a lead hazard: Yes X No _____
Unknown _____
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33. Were ETHYL CORPORATION precautions followed in every respect: Yes X No _____ Unknown _____
If "No", explain any irregularities: _____
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34. Did personnel observe general safety rules: Yes X No _____
35. Work handled by: Owner _____ Contractor _____
If "Contractor", Name and address Tank Cleaners, Inc., Jacksonville, Florida
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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:

Tank entered by;



Time spent in tank:

12 hours

12 hours

8 hours

W. H. PHIPPS

E. C. Representative

KE 0016979