

RED HILL TANK NO. 9  
PRODUCT: DFM

<u>DATE</u>	<u>REMARKS</u>
4/1/51	Cleaned tank. Labor Cost: \$1930.45. Material: \$468.20
3/4/52	Cleaned tank. Labor Cost: \$1968.15. Material: \$431.35
4/28/58	Telltale leaking one gallon every 13 minutes.
5/12/58	Telltale stopped leaking.
6/63	Opened and cleaned tank for leak check. Cut collector ring and blew out all telltale pipes. Pressured at 1-1/2 lbs. psi maximum.
10/7/63	Replaced piping at telltale #4. Tested at 2-1/2 lbs. psi.
10/11/63	Calibrated gauge.
3/8/72	Emptied and cleaned for conversion.
3/21/72	Cleaned tank (348 hours). Labor Cost: \$1392. Converted from NSFO to Navy Distillate.
6/23/72	Topped off with Navy Distillate.
2/24/73	Emptied and cleaned for conversion.
3/7-15/73	Hosed down tank. Labor Cost: \$420
9/13/73	Telemeter system installed. Converted to DFM.
7/24/78	Tank emptied and washed down for contractors.
7/25/78	Completed fuel removal for turn over to contractor for MILCON P-060.
10/25/78	Contractor began work. Removed motorized valves and installed blanks.
5/23/80	Contractor notified ROICC that tank ready to be returned to service. Began refilling tank for leak test.

REPRODUCED AT GOVERNMENT EXPENSE

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LEAK TEST DATA

(Note that leak rate is based on data from telemetering.)

<u>DATE</u>	<u>FILL LEVEL</u>	<u>LEAK RATE (GAL/DAY)</u>
5/23-7/22/80	Various 102-235	Bad data due to leaking skin valves.
7/24-9/6/80	235.0	16.4
9/6-10/4/80	235.0	17.9
10/4-11/12/80	235.0	7.9
11/12/80-1/9/81	235.0	6.9
1/9-2/5/81	242.1	4.5
1/9/81	Fill level raised from 235.0 ft. to 242.1 ft. to test upper dome. No significant additional leakage found.	