

RED HILL TANK NO. 5  
PRODUCT: JP-5

<u>DATE</u>	<u>REMARKS</u>
10/20/52	Cleaned tank. Labor Cost: \$1950. Material: \$430
10/11/63	Calibrated gauge.
5/14/64	Cleaned tank.
3/21/65	Telltale #2 started to leak. Rate of leakage one gallon in 1 hour 15 minutes with 14'-10-1/2" ullage. NSFO leakage analyzed. Oil is clean; analysis identical with product in tank. Leak in telltale piping suspected. Tank worked on intermittently for six months; no leak found. Tank filled. Trace amount of leakage in telltale #2. Suspect leak partially rusted over. Estimated labor cost: \$1800.
4/6/70	Emptied and cleaned for conversion. Contract N62471-70-C0288, Red Hill Increment I for conversion to Navy Distillate.
2/10/71	Emptied and cleaned for conversion. Converted to Navy Distillate. Telemeter system installed.
12/29/71	Turned back by contractor to NSC and topped off with Navy Distillate.
2/10/72	Telltale leak found--about 2 quarts per day.
8/73	32" line blanked in tank.
8/8/74	Emptied tank.
8/19/74	Tank opened and washed down for conversion from Navy Distillate to JP-5. Blank installed on 32" line inside tank. Bottom welds (44 plates extending up for approximately 6') magnafluxed by Shipyard QAR. See report on file.
8/21/74	Inspected tank--okay.
10/74	Tank converted from Navy Distillate to JP-5.
12/23/75	Leak on 10' sample tap. Transfer JP-5 to Tank 55 and PC Tank 4. Completed 25 December 1975. Started to transfer to Red Hill at 0950, 30 December 1975. Finished 2030, 3 January 1976.
12/29/75	Facilities Branch installed 4-3/4" valves on sample lines.

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1/76

A leak in a sample line required an unusual transfer of JP-5 to a cleaned Pearl City JP-4 Tank 4. Repairs were completed and product returned to Tank 5.

5/10/81

Tank was removed from service and turned over to the contractor for initial repairs and lining.

4/21/82

The Deputy Director and Distribution Facilities Specialist participated in a final inspection of tank. Many discrepancies were noted and tank was not accepted.

4/22/82

Reinspection of tank was held at which time the tank passed.

4/1/83

Tank is still being tested for leaks. If necessary, the contractor will return in August or September 1983 for a final rework.