

RED HILL TANK NO. 20
PRODUCT: JP5

<u>DATE</u>	<u>REMARKS</u>
8/60	Started conversion of tank under contract No. NBY25540 "Conversion of POL Facilities". Telemetry and high level alarm system installed.
10/2/63	Worked on 30-second timer circuit for fuel and water level telemetry.
10/4/63	Worked on valve in lower tunnel.
10/22/63	Fabricated valve platform. Installed on 11/15/63.
8/30/67	Disassembled and rewired data processor units for tank's fuel and water telemetry. Also worked on units for pressure and temperature telemetry.
9/8/67	Repaired telemeter readout for tank and replaced defective lamp fixture on slave panel in lower section. High fuel indicator was out.
9/21/67	Repaired telemeter.
10/5/67	Traced low voltage on tank's high fuel alarm. Found loose connection on switch terminal in fuel gauge. Removed switch housing and tightened terminals. Tested alarm system. Okay.
11/6/67	Replaced nitrogen cylinder for tank's vent system. Soap-tested all fittings for leaks.
9/10/69	Installed 3/4" valve on Hamer blind (8 hours at \$4.50). Labor Cost: \$36. Material: \$95.88.
12/27/71-1/28/72	Cleaned tank. Hosed down catwalk, inside and bottom of tank. Installed steel ladder and catwalk on elevator tower inside of tank. Installed air winch in tank. Tested elevator and air winch. Cut and removed 8' section of 3/4" telltale pipe from bottom of tank and 6" drain line. Rerouted 3/4" telltale line to manifold. Fabricated and installed 1-1/2" pipe manifold to interconnect eight 3/4" telltale pipes at bottom of tank. Painted newly installed telltale pipes (674 hours). Labor Cost: \$3,033. Material: \$140.
11/73	Received JP5 without anti-icing compound.
11/73	Emptied JP5 without icing to USS FALCON's tank--223 Mbbls.
8/28/74	Received JP5 with icing.

REFRACED AT GOVERNMENT EXPENSE

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3/3/79

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Sampling tap at 120' level leaking (wired closed).

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BWS031322