

Project name: PM OF SURGE TANKS, SETTLING TANKS, GAS BOOTS, FLOWLINES, STATIONS 3 & 7, AMAL

<u>Client's Name</u>	Harouge Oil Operations (A Joint Venture between Petro-Canada and national Oil Corporation, Libya)
Project Value	USD 1,400,000.00
Project Location	Amal Oilfields, Libya
Project Duration	9 Months



Project Description

The project comprises of preventive maintenance of four 10,000 BBI Crude Oil Tanks, Gas Boots and associated flow lines modifications.

Amal Oilfields are managed partly by Petro-Canada and by Harouge Oil Operations (previously Veba Oil Operations).

Station 7

station 7 required almost the same maintenance work, except complete removal of bottom plates was required. Hot tapping on 24 inch pipelines was also performed with the help of the client.

Station 3

Preventive maintenance of settling tank and surge tanks was done using maximum safety procedures. The work included sludge removal, chemical washing, sand blasting, profile testing, removal and replacement of damaged bottom plates, roof structure and shell plates. Epoxy coating on the inner and outer shell, bottom and roof was done after completing piping and instrumentation modifications.



The project was completed on time and handed over to the client with zero snagging.

