

OIL FIELD PRODUCTS

Removal of Tank Bottom Build-Up

Two 400-barrel field storage tanks in northern Alberta had approximately twenty-six cubic meters of paraffinic bottom.

Tank One was treated with twenty liters of Para-Bac and agitated for four hours. Tank Two was treated with thirty liters of Para-Bac and agitated for one and a half hours. These tanks were then left in a static condition for six days.

After six days of treatment with the bacteria, Tank One had one cubic meter of paraffinic bottom (reduction of 96%) and Tank Two had four and a half cubic meters (reduction of 80%).

The use of Micro-Bac International's bacterial products in this operation proved to be an effective and economical treatment for treating crude oil storage tanks in the oil field industry.