

Vacuum Vessel desilting works (Jimah Power Plant)



Sludge was really tick , able to damage discharge pump vanes and clog one way valve diaphragm
Sensor head was dirty







Sensor head washed clean , Flushing work done



All bolts and nuts tightness tested



High vacuum pressure leak test carried out





Improvement on flow has been recorded



The organic sludge has been reused as fertilizer