

DST WITH JET PUMP FLOWJET PUMP TECHNOLOGY (FJP) FOR DRILL STEM TEST

FlowJet pump technology was designed to perform Drill Stem Test in non-self-flowing appraisal, exploration or any other type of wells at variable drawdown to evaluate the performance of the formation at different flow regimes, record Pressure Build Up and acquire downhole production data.

PVT sampling can be done as well at the stationary well flow.





Drill stem test with a jet pump is the best way to test multilayer formation zone by zone creating variable drawdown to the reservoir to evaluate its performance at different flow regimes.

MEFM tool helps to measure gross, water cut, pressure and temperature during the production test downhole up to 1 month of the test duration.

The collection of PVT sample with the help of FlowJet pump allows to have a clean and pure sample of reservoir fluid from remote zones of the formation free from mud residuals. PVT chamber used for PVT sampling has 2 by 500cc containers equipped with timer and pressure triggers. PVT chamber run along with FlowJet pump and therefore no slickline is required to perform a job.