

CUTTINGS REMOVAL AND SOLIDS CONTROL EQUIPMENT SERVICES:

The scope of work shall include all works and services necessary for and incidental to, but not limited to the following;

S/N	REQUIREMENT
1	Provision of equipment, materials and spares.
2	Provision of qualified and competent personnel to run and service equipment.
3	Provision of secondary mud recovery/cuttings dryer (either vertical or horizontal) with feed pump capable of obtaining less than 5% (50gm/Kg) cuttings oil retention(COR).
4	Provision of low and high speed Centrifuges with feed pumps for drilling fluid solids control to assist in obtaining less than 5% COR. The units shall have independent bowl and scroll speeds for processing the synthetic base fluid.
5	Provision of screw (auger) Conveyors or vacuum system to move cuttings from the rig mud system shakers to the cuttings dryer.
6	Provision of recovery/holding tanks to receive fluids from the centrifuge and dryer.
7	Provision of progressive cavity/diaphragm transfer pump (and spare) each with explosion proof motors.