

# 1500-MV MUD VENT VALVE MAINTENANCE MANUAL



1. Remove packing material. Bolt assembly to the vent pipe.



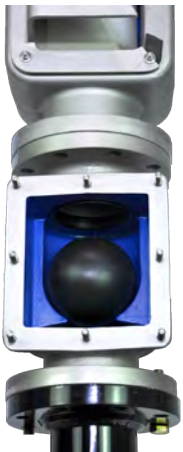
2. Before a pumping sequence, Remove vent cover assembly.



3. Pull spring assembly plate out.



4. Inspect the spring cage plate for any debris and check that it is working properly. (Hose out if necessary)



5. Make sure the float is in the open position, on both the mud vent & the vent check above. Inspect that no debris may interfere with the float & seat.



6. Once the valve is clean, Reinstall gasket



7. Slide the spring cage back onto the valve body. Make sure the float support is facing the bottom of the valve.



8. Reinstall cover, with the opening facing downward. Insert bolts. Tighten bolts in a star pattern.

