



# **DYNAMIC SNUBBING SERVICES**

## **WELL INTERVENTION**

#### **SNUBBING SERVICES**

Our multinational team has decades of global snubbing experience. We have successfully provided well intervention solutions through snubbing operations on some of the most challenging high-pressure wells, which have included situations involving pressures up to 15.000 Psi and H2S concentrations of up to 45% as well as projects ranging from simple completions to high pressure workovers and under balanced drilling projects.

Our operational capabilities include well completion and gas storage well operations. ESP operations and workover operations (hydraulic workover: Including pipe change out, pull packer string, packer drilling and milling operations, well cleaning, fishing, sidetracking, drilling, liner operations, velocity string, casing repair, well abandoning and well recovery.



We provide in-house servicing and repair for all our equipment to the highest industry standards. Our Service Technicians are available 24/7 to provide the same high standard of maintenance and servicing for your equipment anywhere in the world.

## **DESIGN & MANUFACTURING**

We provide a wide range of options with our custom designed units from 150k all the way up to 460k units. Our units are engineered to API & ASME Technical specifications while complying to our ISO 9001:2008 and ISO 14001, 18001 certifications.

### **TRAINING & COMPETENCY**

Our training programs include both classroom sessions and hands-on practical sessions and can be tailored to be project specific. We pass on our decades of experience through on-site training and mentoring of your snubbing crew followed by competency and operational assessments. Our training also focuses on preventive maintenance, emergency response and well control management.

#### **BENEFITS OF SNUBBING**

- Operations are completed while under pressure, well does not need to be killed. During service rig operations if primary well control is lost well kill operations commence and or a HWU must be called out. During a HWO operations this is a moot point tubing is moving regardless of well being over and or under-balanced.
- Reduces Costs by eliminating need for kill fluids.

- **Eliminates risk of damaging producing formation with kill fluids**
- Relatively small versatile footprint. mobile, fast rig up/rig down. Footprint can be modified or suited to the work area provided.
- Well remains in production
- Versatile Rotational ability allows drilling/milling













