

HWO AND SNUBBING 225K UNIT

These units are designed and custom built to perform live and dead well interventions on both land & offshore.

ADVANTAGES

- Utilized Offshore & Onshore
- Environmentally Friendly
- Experienced Well Control Personnel
- Reduced Footprint
- Efficient Mobilization / Demobilization
- Eliminates the Need for Kill Fluids
- Used as Quick Jack or Stand Alone
- No Need for Drilled Anchors
- Four 22,000 lbs Anchors Available

SERVICES

- Conventional Workovers
- Completion/Recompletion
- Fishing and Milling
- Clean Out Operations
- Plug & Abandonments
- And Much More

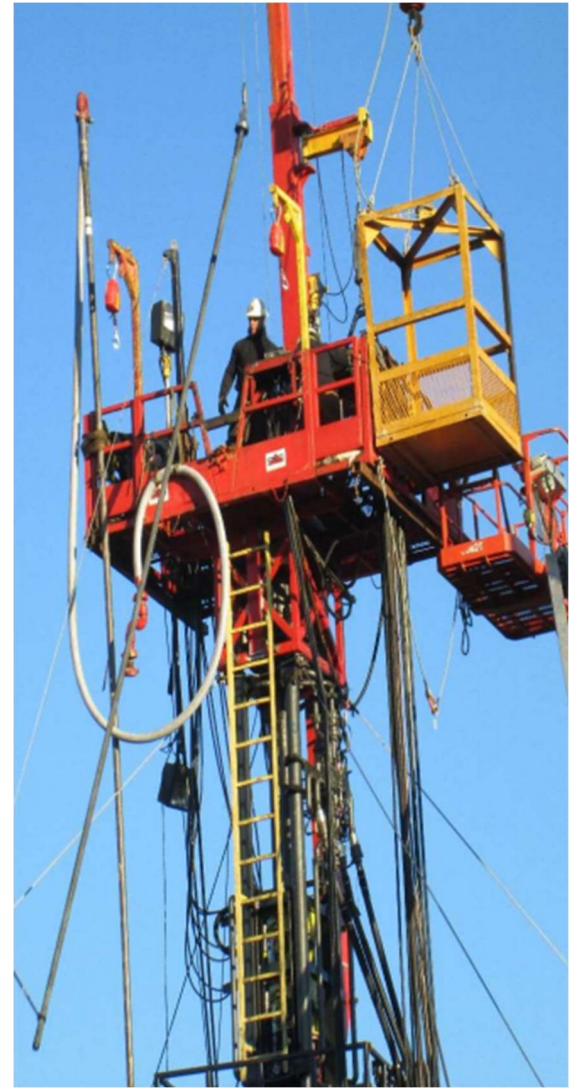


225 Specifications

Unit type	Stand Alone or Quick Jack
Max pull capacity	225,000 lbs.
Max push capacity	112,000 lbs.
Rotary	6,000 ft/lbs.
Stroke	10' Stroke
Jack Bore Size	7 1/16"
Pipe range	1" to 5"
Gin pole	42 ft Height
Pipe Handling	Counter Balance Winch: 1000lbs Rated
Work window	6ft with 7 1/16" thru bore
Power slips	225K Hydra Rig Slip Bowls
Power tongs	Third Party Rental
Rated working pressure	5k 10k and 15k BOPs and Circulating System Available
Heaviest Lift	Jack 25,000 lbs.

SNUBBING APPLICATIONS

- Well control
- Live well fishing jobs
- Tubing cleanouts (barium/asphaltene/paraffin/sand) removal
- Live well completions
- Thru tubing fishing / milling
- High pressure pumping
- Damaged / leaking completion repair
- Live well pressure milling
- Packer & plug fishing
- Installation of plugs, packers and liners
- Underbalanced drilling
- Perforating
- Well killing



WORKOVER APPLICATIONS

- Completions / recompletions / tubing change-out (single / dual)
- ESP change-outs
- Gravel packs
- Casing cutting
- Plug & abandonment
- Section Milling
- Side tracking
- Wash jobs
- Straddle packers
- Zone isolation
- Pumping services
- Spotting cement
- Pipe recovery
- Squeeze Jobs