

## DOVER ARTIFICIAL LIFT FBU

# Flush- By Unit

The Flush-By Unit ( FBU ) is designed for shallow to medium depth horizontal and vertical oil wells along steam injector wells, with absolute considerations for extreme operating conditions.

The FBU, is a standalone unit that has been specifically designed to be the first diagnostic piece of well servicing equipment to reach the wellsite.

The FBU is a self-sufficient unit with a small footprint that is easily mobilized with a quick response. The standard FBU comes fitted with a 50' Mast and hoist rated for 50,000 Lbs, 50 BBI fluid tank for work over fluids, positive displacement triplex pump capable of pumping up to 6 BBI/min @ 3,000 Psi, or can be specially designed to fit our client's needs. All of our units come equipped with standard rod tongs, and sucker rod BOP, along with all of the fishing tools needed for conventional rod string applications. As well as all the required tools for the handling of conventional rods and bottom hole pumps.

It is a versatile piece of equipment that can be used to repair, and restore wells with lost production as well as assist in the completion of new wells allowing for cost savings, increased production and faster turnaround times.

The FBU is one of the best investigative and diagnostic tools that can be utilized in early detection and prevention of down hole issues, allowing for early repairs. Our units are designed with safety as a number one priority with many fail safe systems built into the design to insure that all operating parameters are met prior to any job being started.





Some of the services that can be completed with this unique specialized rig are:

- New well completions
- Pull, pickup, and run conventional sucker rod
- Install sinker bars
- Space out rod strings
- Stroke testing
- Quick down hole pump changes of PCP and or reciprocating pumps
- Perform sucker rod fishing jobs
- Reactive flushing of tubing or casing
- Proactive production flushes
- Corrosion inhibitor displacement and chemical stimulations
- Pressure testing
- Stuffing box and polish rod changes
- Other surface equipment maintenance
- Investigative/diagnostic tool
- Run various tools in or out of tubing such as punches, plugs, and various down hole tools
- Killing Wells



**NPS Middle East LLC.**  
PO Box 1429, Ruwi 112  
Muscat Oman

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[doverals.com](http://doverals.com)