

## LINER TIE-BACK PACKER, ROTATIONAL (LTBPR)

### UNIT 105

The **TechWest Liner Tie-Back Packer** (LTBPR) is a high-pressure seal at the top of a cemented or un-cemented liner. It is run on drill pipe and/or casing and landed in a receptacle at the top of the liner. In most applications the Tie-back Receptacle is run with the packer providing future tie-back capability.

The LTBPR Packer is run after the liner is set, so that maximum annular flow is achieved at the liner top during cementing.

The packer and accompanying hold-down slips are set by applying weight. The setting tool is retrieved with the drill pipe. Once set, the packer will seal in the liner receptacle and pack-off in the casing to isolate the liner top, holding securely pressures from above or below. The Premium Seal Pack-Off provides a seal against high pressures and temperatures.

### FEATURES

- Provides a high-pressure seal at the liner top
- Safely seals micro-annular leaks at the liner top caused by high-pressure gas
- Extends a liner to the surface when it is not desirable to cement the tie-back
- Allows a PBR-type completion after the liner has been set and cemented by mounting a PBR above it.

