

DOWNHOLE PLUG HOLDER AND METHOD

Abstract

The plug holder sub 110 for being supported on a conveyance tubular temporarily supports a liner wiper plug 150, so that a pump down plug may land in the liner wiper plug and be supported from a generally tubular body 116 of the plug holder sub. The retaining member 114 is provided for attaching the liner wiper plug to the tubular body, and a piston 134 moves within the tubular body from a retaining position to a release position. A metering jet 130, 131 on a fluid flow path 128 from chamber 132 restrains the piston movement, thereby preventing release of the liner wiper plug until the piston moves to the release position.

Figure 1.