

UNDERSTANDING SQUEEZE CEMENTING: PROCESSES AND PROBLEMS

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ABSTRACT

An overview of squeeze cementing is presented through an examination of (1) factors which bring about the need for a squeeze cement job, (2) how some of those factors can be controlled through good primary cementing practices, (3) basic squeeze cementing techniques, (4) theory of squeeze cementing practices and some misconceptions surrounding them, and (5) some recent developments in squeeze cement materials.