

Canadian Association of Drilling Engineers 2001-05

SQUEEZE CEMENTING OF LOW PRESSURE FORMATIONS

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This paper was presented at the CADE/CAODC Drilling Conference, held in Calgary, Alberta, Canada, October 23-24, 2001.

ABSTRACT

The squeeze cementing of low pressure formations in certain areas is notoriously difficult. Many trailer loads of bulk cement have been pumped down wells that are incapable of holding the hydrostatic pressure of a column of water. This paper will review the problems encountered and the solutions proposed in the cementing of one such low pressure field in Western Canada; namely, remedial cementing in Lloydminster. Case studies are discussed.

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