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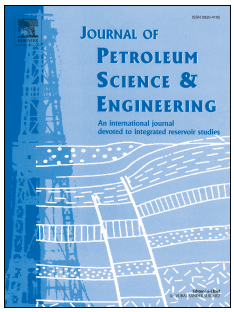

Study of the pressure drop and the flow of loss circulation material suspensions in a physical simulator of fractures

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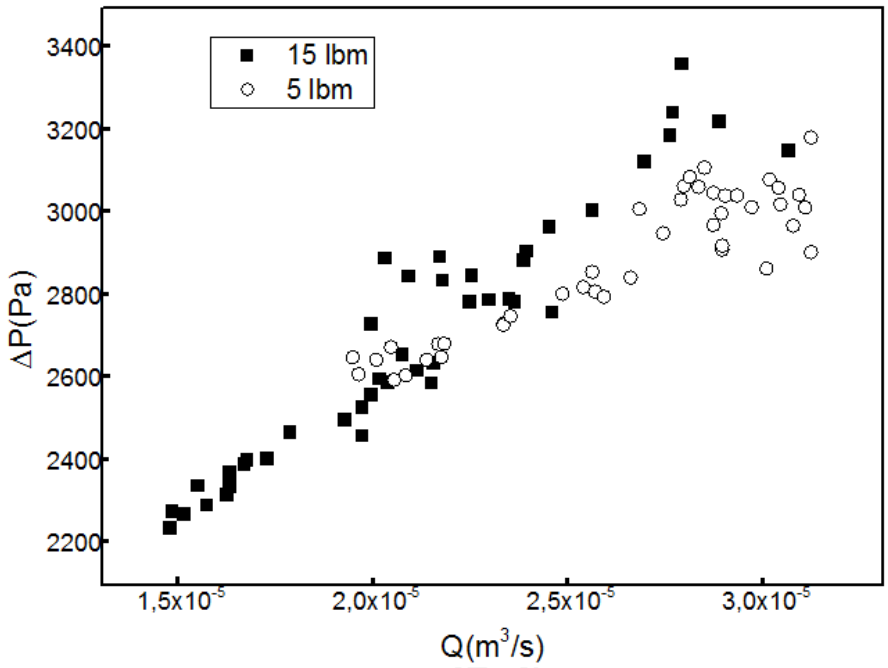
Graphical abstract.



Flow rate as a function of the pressure drop of the suspensions of fine laminar calcium carbonate at 5lbm/bbl and 15 lbm/bbl through a 10 mm fracture.