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(54) Title: TREATMENT OF ILLITIC FORMATIONS USING A CHELATING AGENT

(57) Abstract: The present invention relates to a process for treating an illite-containing formation, preferably a sandstone formation, comprising introducing a fluid containing glutamic acid N,N-diacetic acid or a salt thereof (GLDA) into the formation, and relates to a fluid containing GLDA, a surfactant, and a corrosion inhibitor that can be used in such a process.



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