

عنوان مقاله:

Formation Damage Due to Gas incompatibility

محل انتشار:

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خلاصه مقاله:

Studies have shown that solvents with a gaseous nature, such as natural gas and CO₂, as well as liquefied natural gas used in EOR operations cause flocculation and deposition of asphaltene. It is noteworthy that in the method of injection of miscible gas this happens because it changes the composition of crude oil. In this study the researches about the gas incompatibility has been reviewed.

کلمات کلیدی:

gas incompatibility, formation damage, asphaltene

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