

IMPROVED HYDROCARBON RECOVERY



FORMATION DAMAGE: HOW TO IMPROVE HYDROCARBON RECOVERY

Most hydrocarbon reservoirs have been in a state of relative equilibrium for millions of years. In attempting to release hydrocarbons, well operations disturb the natural balance of ancient hydrocarbon bearing strata causing formation damage or stimulation. Formation Damage can occur during any stage of a well's lifecycle. Failure to address this can result in missed opportunities, deferred production, lost production or injection. The global cost of Formation Damage is estimated as billions of dollars annually. Remedial operations producing even a 1.5% increase in permeability can unlock millions of dollars.

SERVICES

- Reservoir properties
- Wellbore operations
- Treatment fluid assessment (scale modelling and testing, matrix acid, corrosion, drag reducers etc.)
- High pressure high temperature (HPHT) assessment
- Injection wells
- Sand production and control
- Microbial formation damage
- Consultancy and data mining
- Formation damage training
- Micro CT 3D Alteration Models
- Geological Analysis

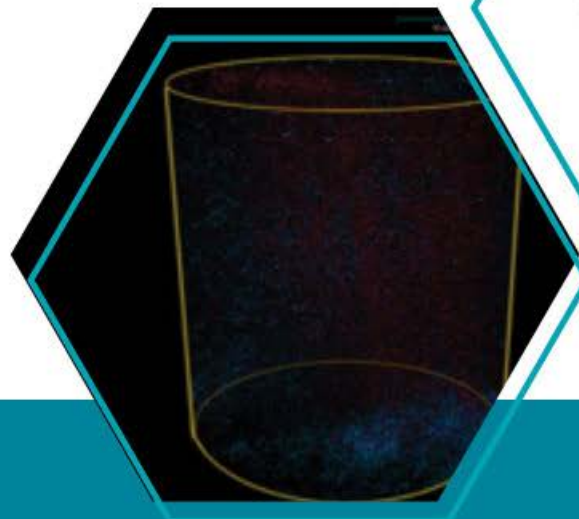
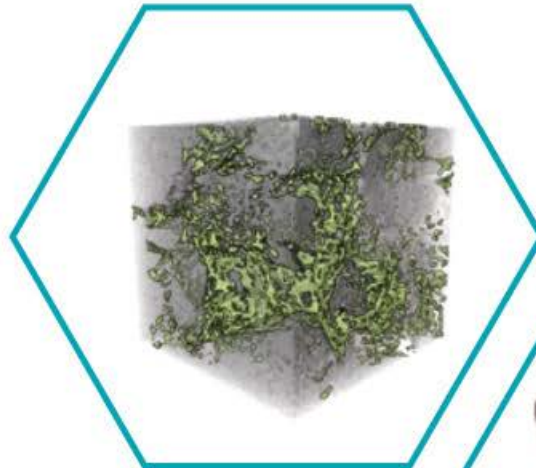
KEY POFG EXPERTS

- Ian Patey
- Stephen Carter
- Justin Green

CALL FOR A QUOTE.

Or email Ian Patey,
ipatey@corex.co.uk for
more information,
Schedule a lab tour.

*"It is **CHEAPER TO EXPERIMENT IN THE LABORATORY THAN THE FIELD**, and with the correct design, execution, and interpretation of studies, **GOOD CONCLUSIONS** and recommendations on **POTENTIAL IMPROVED HYDROCARBON RECOVERY** in the **FIELD CAN BE MADE.**"*



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