Objective: Study the influence of wax inhibitors on the mechanism of wax deposition.

Project Description: Investigate the difference between deposition mechanisms for treated and untreated crude oil as well as the nature of the deposit generated. The study will be conducted on a well-studied wax deposition case which is a single-phase laminar wax deposition. Nalco will conduct analyses on samples of the oil to be studied and provide a suitable paraffin inhibitor for this oil in order to assure an effect on deposition.