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Paper Preview

Paper Number 15720-MS

Title **Viscosity Correlations for Saudi Arabian Crude Oils**

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Source Middle East Oil Show, 7-10 March, Bahrain

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Preview Abstract

Empirical equations for estimating viscosity: above, at, and below the bubble point pressure were developed based on data from Saudi Arabian crude oils. Both statistical and graphical techniques have been employed to evaluate these equations as compared to other published crude oil viscosity correlations using the same data. It is shown that the developed correlations provide more accurate estimates of viscosity in all three regimes of pressure.

Published manuscript available at:
http://www.spe.org/spe/jsp/basic/0,,1104_1561,00.html