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The Minagish Field Tar Mat, Kuwait: Its Formation, Distribution and Impact on Water Flood

Hamad Al-Ajmi, Kuwait Oil Company,
Andrew C. Brayshaw and Anthony G. Barwise, BP Kuwait, and
Ram S. Gaur, Kuwait Oil Company

On page 19, equation (2), letter ' ρ ' represents live oil density. It was incorrectly shown as letter 'r' on page 20.

$$GOR = \frac{1.0623 - \frac{\rho}{\rho_{st}}}{0.0006594 \frac{\rho}{\rho_{st}} - 0.0002314 \frac{\gamma_g}{\rho_{st}}} \text{ scf / stb} \quad (\text{Equation 2})$$

where ρ is live oil density, ρ_{st} is dead oil density and γ_g is gas density (all in g/cm³). This equation was rearranged so that live oil density could be predicted from the remaining parameters:

On page 21, in the formula for live oil viscosity ' μ ' the live oil density in the exponent should be ρ squared (ρ^2 not $\rho 2$):

$$\mu = 10^{(-1.058 - 3.2109\rho + 6.3494\rho^2)}$$