

5. Conclusions

Analysis of the logs indicate the sands in the Eastern View Coal Measures are generally water saturated although some minor residual hydrocarbons may be present.

Problems associated with the log analysis that may have led to anomalously low S_w values include:

- (1) the effects of field conditions such as clay effects, borehole effects and bed thickness
- (2) imperfections in the analytical methods
- (3) the selection and uncertainties of parameters such as V_{sh} and R_w

Minor residual hydrocarbons may be present in Pipipa-1 but no moveable hydrocarbons are indicated.

CONFIDENTIAL DATA
NOT FOR RELEASE