



Reservoir Engineering Services

Semi-log Radial Flow Plot - Final Buildup

Semi-log analysis was performed on the buildup data as seen below:

Base on the best-fit straight line of the radial flow period selected in the log-log plot, a permeability of 0.017 md over net pay of 60 feet is computed.

A positive skin factor of + 8.7 is calculated. The well is damaged.