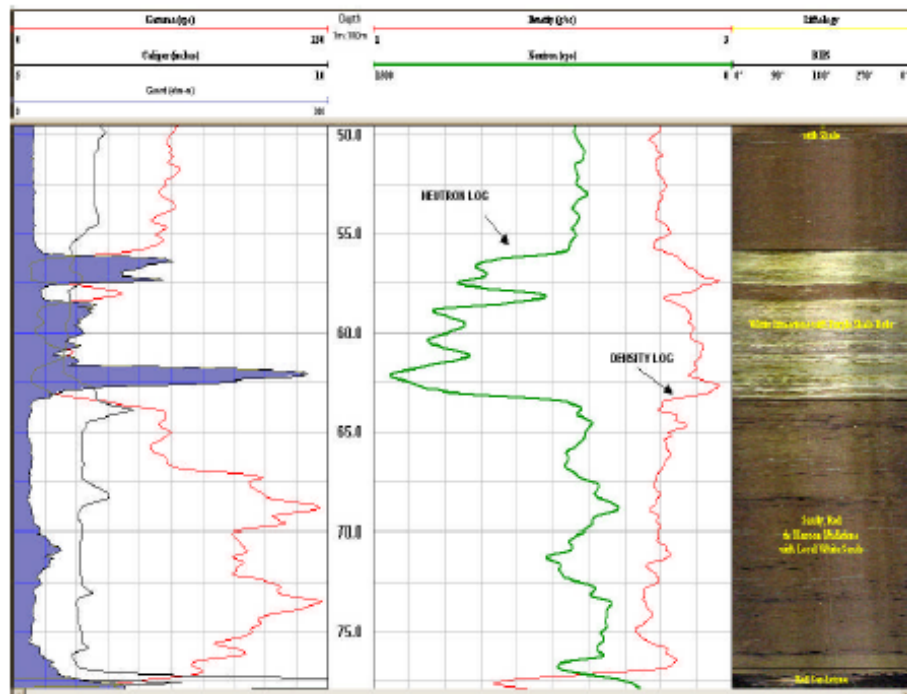


Q40NEU-1000 NEUTRON TOOL

Technical Specifications:

- Sensor: He-3(4Atm)
- Source: 1or3CurieAm241Be
- OperationTemperature: -25–85°C(-13–185°F)
- Operation Pressure(max): 200bar(2900psi)
- Tool Diameter: 40mm(1.6")
- Tool Length: 1.34m(46")
- Tool Weight: 5.5kg(12lbs)
- Source–Detector spacing 35cm



Sample Log comparing the neutron log with density, gamma, resistivity and borehole imagery