**Petrophysics\_with\_combined\_ stratigraphy Fields**

The Petrophysics\_with\_combined\_stratigraphy file is a point file that shows porosity and permeability measurements combined with formation top data sourced from the QPED Database (available from www.dme.qld.gov.au/mines/tenure\_maps.cfm).

*Attribute Table Fields*

 Bore\_No: The unique bore hole number.

Operator: Well operator code.

Wellname: The well name and number.

Latitude & Longitude: The latitude and longitude of the well.

Bore Type: Bore type.

BoreSType: Bore Sub-type.

TDmetres: Total depth driller (metres).

GLmetresRL: Surface elevation in metres above hydraulic datum.

KBmetres: Kelly Bushing elevation in metres above hydraulic datum.

TopmKB: Depth (metres) below Kelly Bushing to top of sampled interval.

BasemKB: Depth (metres) below Kelly Bushing to base of sampled interval.

TopBelowGL: Depth (metres) below ground level to top of sampled interval.

TopAboveHD: Depth (metres) above hydraulic datum to top of sampled interval.

Porosity: Porosity (%).

PermHor: Horizontal permeability (millidarcies).

PermVert: Vertical permeability (millidarcies).

UnitTopKB: Depth to stratigraphic unit top in metres below Kelly Bushing.

UnitBaseKB: Depth to stratigraphic unit base in metres below Kelly Bushing.

Unit: Stratigraphic unit.

Thickness: Thickness of stratigraphic unit (metres).