



## Shenandoah #1 Formation Tops

Formation Tops	Actual Depths (m)			General Lithology
	MDKB	TVD	TVDSS	
Undifferentiated Tertiary	<b>5.8</b>	<b>5.8</b>	<b>+227</b>	Unconsolidated Sandstone and Mudstone
Jinduckin Formation	<b>51.5</b>	<b>51.5</b>	<b>+181.3</b>	Siltstone, Sandstone, minor Chert and basal quartzite
Tindall Limestone	<b>84.2</b>	<b>84.2</b>	<b>+148.6</b>	Limestone
Antrim Volcanics	<b>263.5</b>	<b>263.5</b>	<b>-30.9</b>	Volcanics, primarily Basalt
Bukalara Sandstone	<b>347.5</b>	<b>347.4</b>	<b>-114.8</b>	Clean, Friable Sandstone
Hayfield Mudstone	<b>405.5</b>	<b>405.4</b>	<b>-172.9</b>	Primarily Mudstone with very minor Sandstones
Hayfield Sand	<b>780.0</b>	<b>779.8</b>	<b>-547.2</b>	Sandstone
Jamison Sandstone	<b>856.0</b>	<b>855.8</b>	<b>-623.3</b>	Interbedded Sandstones and lesser Mudstone
Kyalla Formation	<b>939.5</b>	<b>939.3</b>	<b>-706.8</b>	Mudstone, Siltstone and very minor Sandstones.
Moroak Sandstone				
Velkerri Formation				
Bessie Creek Sandstone				
Total Depth				