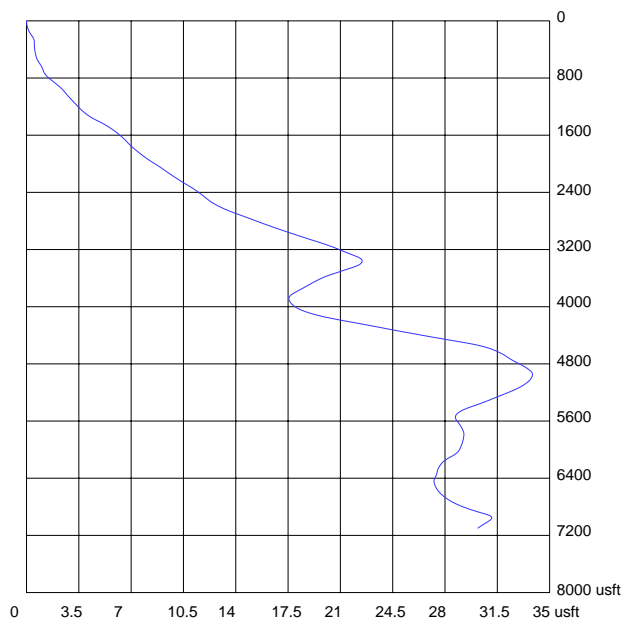


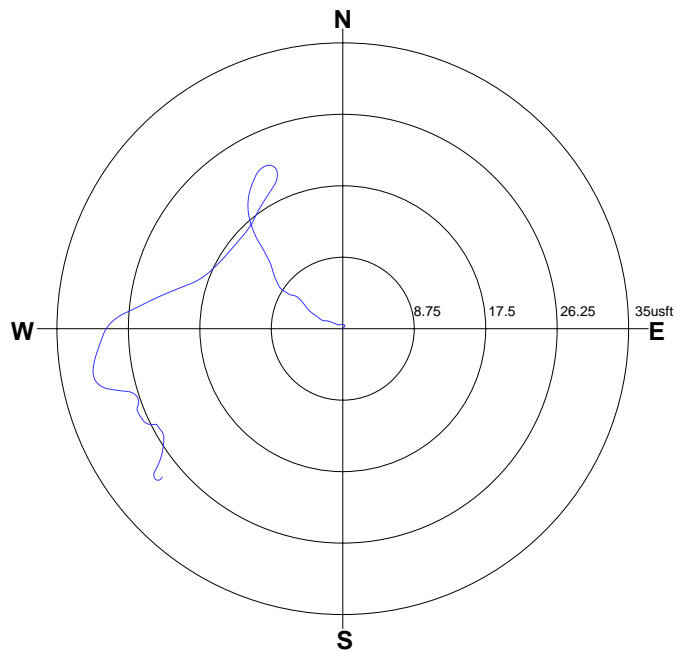


<b>Date:</b> Nov / 15 / 2019	<b>Operator:</b> Adrian Bruner	<b>API:</b> 05-123-17463
<b>Well:</b> 4	<b>Field:</b> PDC Energy	<b>Location:</b> Monfort
<b>S/N:</b> 1836	<b>Last Calibration:</b> 4/16/2019	<b>SW Ver:</b> 1.485
<b>Incline:</b> Vertical	<b>Grid Offset:</b> 0.00	<b>Depth Input:</b> Depth Sensor
<b>Units:</b> Imp. US	<b>Latitude:</b> 40.45372 N	<b>Start Depth:</b> 100 usft
<b>Coords:</b> Geographical	<b>Altitude:</b> 0.00 usft	<b>Bottom Depth:</b> 7100 usft
	<b>N/S:</b> 0.00 usft	<b>E/W:</b> 0.00 usft

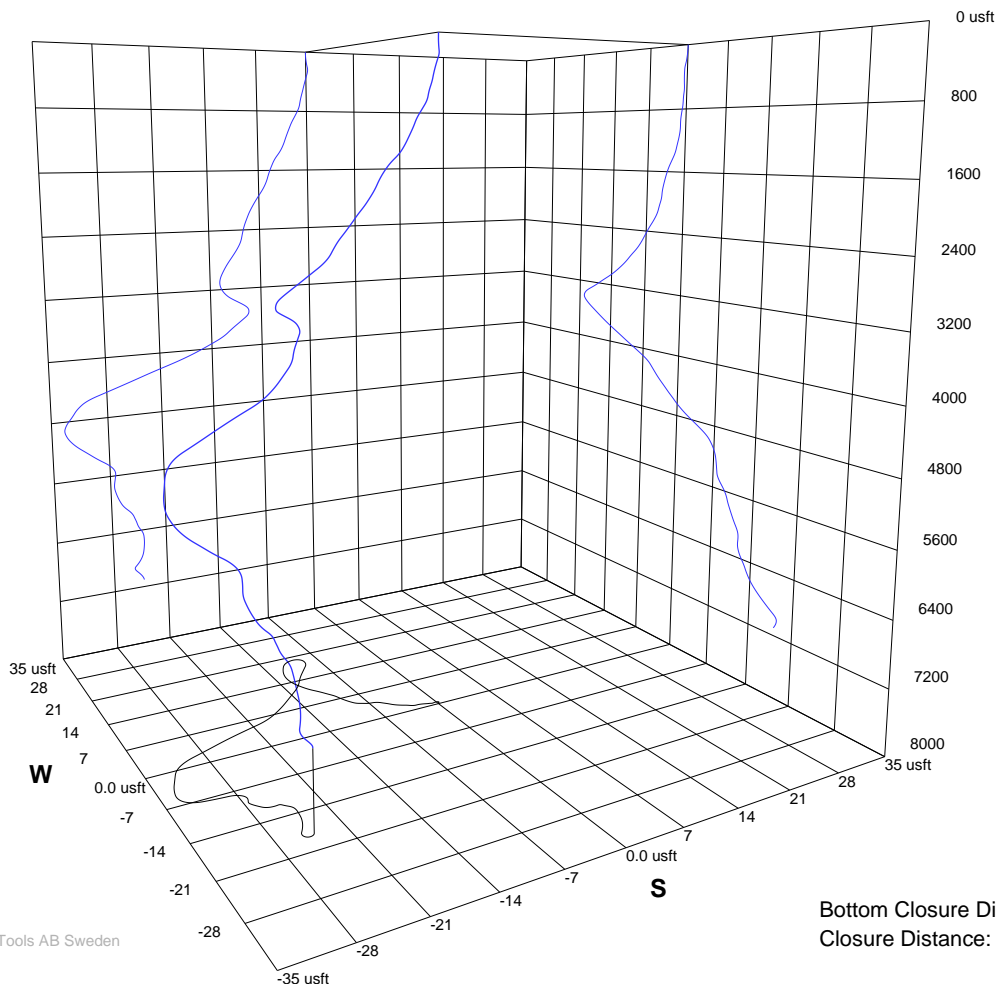
**TVD vs Distance**



**Top View**



**3D View**



Bottom Closure Direction: 233.36 degrees  
Closure Distance: 31.08 usft