



PathTracker

Making Drilling Easier



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Displaying Build Rate & Turn Rate with Negative Values

Displaying Build Rate and Turn Rate with negative values.

#	Depth Meters	Inc Degrees	Azimuth Degrees	TVD Meters	SubSea Meters	North Meters	East Meters	Section Meters	Dogleg /30m	BldRate /30 m	Trnrate /30 m	Comment
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1	30.00	0.00	56.00	30.00	-30.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	60.00	0.00	56.00	60.00	-60.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	90.00	0.00	56.00	90.00	-90.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	120.00	0.00	56.00	120.00	-120.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	150.00	0.00	56.00	150.00	-150.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	180.00	0.00	56.00	180.00	-180.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	210.00	90.00	56.00	199.10	-199.10	10.68	15.83	10.68	90.00	90.00	0.00	
8	240.00	90.00	56.00	199.10	-199.10	27.46	40.70	27.46	0.00	0.00	0.00	
9	270.00	90.00	56.00	199.10	-199.10	44.23	65.58	44.23	0.00	0.00	0.00	
10	300.00	90.00	56.00	199.10	-199.10	61.01	90.45	61.01	0.00	0.00	0.00	
11	330.00	80.00	11.00	201.85	-201.85	85.20	106.57	85.20	45.86	10.00	45.00	

By default, PathTracker will display Build Rate and Turn Rate as positive values.

However, PathTracker enables users to display drop rates and left turns as negative values.

To display left turns with a negative value, right click on the “Trnrate” column and select “Edit Column Contents”

The “Curvature Unit” column displays the number 30.

Change this to a -30

Click OK

#	Depth Meters	Inc Degrees	Azimuth Degrees	TVD Meters	SubSea Meters	North Meters	East Meters	Section Meters	Dogleg /30m	BldRate /30 m	Trnrate /30 m	Comment
0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1	30.00	0.00	56.00	30.00	-30.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	60.00	0.00	56.00	60.00	-60.00	0.00	0.00	0.00	0.00	0.00	0.00	
3	90.00	0.00	56.00	90.00	-90.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	120.00	0.00	56.00	120.00	-120.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	150.00	0.00	56.00	150.00	-150.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	180.00	0.00	56.00	180.00	-180.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	210.00	90.00	56.00	199.10	-199.10	10.68	15.83	10.68	90.00	90.00	0.00	
8	240.00	90.00	56.00	199.10	-199.10	27.46	40.70	27.46	0.00	0.00	0.00	
9	270.00	90.00	56.00	199.10	-199.10	44.23	65.58	44.23	0.00	0.00	0.00	
10	300.00	90.00	56.00	199.10	-199.10	61.01	90.45	61.01	0.00	0.00	0.00	
11	330.00	80.00	11.00	201.85	-201.85	85.20	106.57	85.20	45.86	10.00	-45.00	

Now left turns will display with a negative value.

**The “Build Rate” can be configured the same way.

To preserve these settings for future use you can “Right Click” anywhere on the survey file and select “Set as Default Display Format”

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