



<b>BICO Drilling Tools, Inc. Build Rate Prediction: Ø6¾ G2 Short BtB, Fixed, SS110</b>									
<b>Slick</b>			<b>Stabilized 1/8" Undergage</b>			<b>Stabilized 1/4" Undergage</b>			
<b>Hole Size</b>			<b>Hole Size</b>			<b>Hole Size</b>			
<b>ANGLE (°)</b>	<b>Ø8-1/2"</b>	<b>Ø8-3/4"</b>	<b>Ø9-7/8"</b>	<b>Ø8-1/2"</b>	<b>Ø8-3/4"</b>	<b>Ø9-7/8"</b>	<b>Ø8-1/2"</b>	<b>Ø8-3/4"</b>	<b>Ø9-7/8"</b>
<b>0.39</b>	-	-	-	4.4	4.8	6.2	3.3	3.6	5.0
<b>0.78</b>	1.5	0.3	-	7.8	8.1	9.5	6.6	7.0	8.4
<b>1.15</b>	5.0	3.8	1.6	11.0	11.3	12.7	9.8	10.2	11.6
<b>1.50</b>	8.4	7.2	1.8	14.0	14.3	15.8	12.9	13.2	14.6
<b>1.83</b>	11.6	10.4	5.0	16.9	17.2	18.6	15.7	16.0	17.5
<b>2.12</b>	14.4	13.2	7.8	19.4	19.7	21.1	18.2	18.5	20.0
<b>2.38</b>	16.9	15.7	10.3	21.6	21.9	23.4	20.5	20.8	22.2
<b>2.60</b>	19.1	17.9	12.5	-	23.8	25.3	22.4	22.7	24.1
<b>2.77</b>	20.7	19.5	14.1	-	-	26.7	-	24.2	25.6
<b>2.90</b>	22.0	20.8	15.4	-	-	27.9	-	25.3	26.7
<b>2.97</b>	22.6	21.4	16.0	-	-	28.5	-	-	27.3
<b>3.00</b>	22.9	21.7	16.3	-	-	28.7	-	-	27.6

Predicted Build Rate Figures are in °/100' and are based on theoretical calculations of a non-flexing motor.