



BICO Drilling Tools, Inc. Build Rate Prediction: Ø4¾ G2 P50 XL Adjustable												
Slick					Stabilized 1/8" Undergage				Stabilized 1/4" Undergage			
Hole Size					Hole Size				Hole Size			
ABH (°)	Ø6"	Ø6-1/4"	Ø6-1/2"	Ø6-3/4"	Ø6"	Ø6-1/4"	Ø6-1/2"	Ø6-3/4"	Ø6"	Ø6-1/4"	Ø6-1/2"	Ø6-3/4"
0.39	-	-	-	-	2.0	2.1	2.3	2.4	1.2	1.3	1.4	1.6
0.78	3.7	3.2	2.7	-	4.1	4.2	4.4	4.5	3.3	3.4	3.6	3.7
1.15	6.2	5.6	5.1	4.6	6.1	6.3	6.4	6.5	5.3	5.4	5.6	5.7
1.50	8.5	8.0	7.5	7.0	8.0	8.2	8.3	8.4	7.2	7.3	7.5	7.6
1.83	-	10.2	9.7	9.2	9.8	10.0	10.1	10.2	9.0	9.1	9.3	9.4
2.12	-	12.1	11.6	11.1	-	11.5	11.7	11.8	10.6	10.7	10.8	11.0
2.38	-	-	13.4	12.9	-	-	13.1	13.2	12.0	12.1	12.3	12.4
2.60	-	-	-	14.3	-	-	14.3	14.4	-	13.3	13.5	13.6
2.77	-	-	-	15.5	-	-	-	15.4	-	-	14.4	14.5
2.90	-	-	-	-	-	-	-	-	-	-	15.1	15.2
2.97	-	-	-	-	-	-	-	-	-	-	-	15.6
3.00	-	-	-	-	-	-	-	-	-	-	-	15.8

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