



BICO Drilling Tools, Inc. Build Rate Prediction: Ø6¼ Omega Adjustable with Ø6¼ P100									
	Slick			Stabilized 1/8" Undergage			Stabilized 1/4" Undergage		
	Hole Size			Hole Size			Hole Size		
ABH (°)	Ø7-7/8"	Ø8-1/2"	Ø8-3/4"	Ø7-7/8"	Ø8-1/2"	Ø8-3/4"	Ø7-7/8"	Ø8-1/2"	Ø8-3/4"
0.39	-	-	-	3.9	4.7	5.0	2.8	3.7	4.0
0.78	2.9	-	-	6.8	7.6	7.9	5.8	6.6	6.9
1.15	6.5	4.5	3.7	9.6	10.4	10.7	8.5	9.3	9.7
1.50	9.9	7.9	7.1	12.2	13.0	13.3	11.1	12.0	12.3
1.83	13.1	11.1	10.4	14.7	15.5	15.8	13.6	14.4	14.8
2.12	15.9	14.0	13.2	16.8	17.6	18.0	15.8	16.6	16.9
2.38	18.5	16.5	15.7	18.8	19.6	19.9	17.7	18.6	18.9
2.60	20.6	18.6	17.9	20.4	21.2	21.6	19.4	20.2	20.5
2.77	22.3	20.3	19.5	21.7	22.5	22.8	20.7	21.5	21.8
2.90	23.5	21.6	20.8	22.7	23.5	23.8	21.6	22.4	22.8
2.97	24.2	22.3	21.5	23.2	24.0	24.3	22.2	23.0	23.3
3.00	24.5	22.5	21.8	23.4	24.2	24.6	22.4	23.2	23.5

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