



<b>BICO Drilling Tools, Inc. Build Rate Prediction: Ø3¾ Lambda Adj SS150 SR</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>ABH (°)</b>	<b>Ø4-1/2"</b>	<b>Ø4-3/4"</b>	<b>Ø5-7/8"</b>	<b>Ø4-1/2"</b>	<b>Ø4-3/4"</b>	<b>Ø5-7/8"</b>	<b>Ø4-1/2"</b>	<b>Ø4-3/4"</b>	<b>Ø5-7/8"</b>
<b>0.39</b>	-	-	-	4.3	5.1	8.6	1.7	2.5	6.0
<b>0.78</b>	6.1	4.1		8.9	9.6	13.1	6.3	7.1	10.6
<b>1.15</b>	11.7	9.7		13.2	14.0	17.5	10.7	11.4	14.9
<b>1.50</b>	16.9	15.0	6.2	17.4	18.1	21.6	14.8	15.6	19.1
<b>1.83</b>	21.9	20.0	11.1	21.2	22.0	25.5	18.7	19.4	22.9
<b>2.12</b>	26.3	24.3	15.5	24.7	25.4	28.9	22.1	22.9	26.4
<b>2.38</b>	30.2	28.3	19.4	27.7	28.5	32.0	25.1	25.9	29.4
<b>2.60</b>	33.5	31.6	22.7	30.3	31.1	34.6	27.7	28.5	32.0
<b>2.77</b>	36.1	34.1	25.3	32.3	33.1	36.6	29.7	30.5	34.0
<b>2.90</b>	38.1	36.1	27.3	33.9	34.6	38.1	31.3	32.1	35.5
<b>2.97</b>	39.1	37.2	28.3	34.7	35.5	38.9	32.1	32.9	36.4
<b>3.00</b>	39.6	37.6	28.8	35.0	35.8	39.3	32.5	33.2	36.7

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