

Mix Wagon

The solution to precise well drilling fluids

2 minute sample

Number of ounces in 2 minutes

Fuild Rate

Chem Rate	<u>1.0</u>	<u>1.5</u>	<u>2.0</u>	<u>2.5</u>	<u>3.0</u>	<u>3.5</u>	<u>4.0</u>	<u>4.5</u>	<u>5.0</u>
<u>0.05</u>	1.28	1.92	2.56	3.2	3.84	4.48	5.12	5.76	6.4
<u>0.10</u>	2.56	3.84	5.12	6.4	7.68	8.96	10.24	11.52	12.8
<u>0.15</u>	3.84	5.76	7.68	9.6	11.52	13.44	15.36	17.28	19.2
<u>0.20</u>	5.12	7.68	10.24	12.8	15.36	17.92	20.48	23.04	25.6
<u>0.25</u>	6.4	9.6	12.8	16	19.2	22.4	25.6	28.8	32
<u>0.30</u>	7.68	11.52	15.36	19.2	23.04	26.88	30.72	34.56	38.4
<u>0.35</u>	8.96	13.44	17.92	22.4	26.88	31.36	35.84	40.32	44.8
<u>0.40</u>	10.24	15.36	20.48	25.6	30.72	35.84	40.96	46.08	51.2
<u>0.45</u>	11.52	17.28	23.04	28.8	34.56	40.32	46.08	51.84	57.6
<u>0.50</u>	12.8	19.2	25.6	32	38.4	44.8	51.2	57.6	64
<u>0.55</u>	14.08	21.12	28.16	35.2	42.24	49.28	56.32	63.36	70.4
<u>0.60</u>	15.36	23.04	30.72	38.4	46.08	53.76	61.44	69.12	76.8
<u>0.65</u>	16.64	24.96	33.28	41.6	49.92	58.24	66.56	74.88	83.2
<u>0.70</u>	17.92	26.88	35.84	44.8	53.76	62.72	71.68	80.64	89.6
<u>0.75</u>	19.2	28.8	38.4	48	57.6	67.2	76.8	86.4	96
<u>0.80</u>	20.48	30.72	40.96	51.2	61.44	71.68	81.92	92.16	102.4
<u>0.85</u>	21.76	32.64	43.52	54.4	65.28	76.16	87.04	97.92	108.8
<u>0.90</u>	23.04	34.56	46.08	57.6	69.12	80.64	92.16	103.68	115.2
<u>0.95</u>	24.32	36.48	48.64	60.8	72.96	85.12	97.28	109.44	121.6
<u>1.00</u>	25.6	38.4	51.2	64	76.8	89.6	102.4	115.2	128

= (128OZ * Chem Rate) * (2minutes / (10 BBL / Fuild Rate))