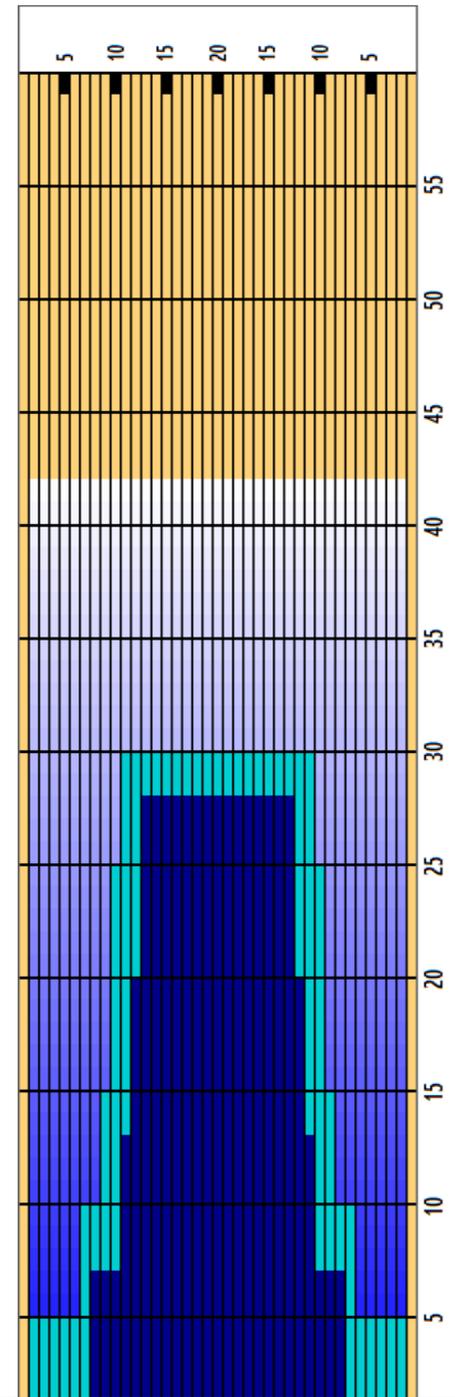


| | | | | | |
|----------------------|----------|--------------------|----------|--------------------|----------|
| Oil Pattern Distance | 42 | Reverse Brush Drop | 39 | Oil Per Board | Multi ul |
| Forward Oil Total | 15.41 mL | Reverse Oil Total | 10.15 mL | Volume Oil Total | 25.56 mL |
| Tank Configuration | A Only | Tank A Conditioner | Infinity | Tank B Conditioner | Infinity |

| | START | STOP | LOADS | MICS | SPEED | TANK | CROSSED | START | END | FEET | T.OIL |
|---|-------|------|-------|------|-------|------|---------|-------|------|------|-------|
| 1 | 2L | 2R | 3 | 50 | 18 | A | 111 | 0.0 | 5.1 | 5.1 | 5550 |
| 2 | 7L | 7R | 2 | 50 | 18 | A | 54 | 5.1 | 10.2 | 5.1 | 2700 |
| 3 | 9L | 9R | 2 | 45 | 18 | A | 46 | 10.2 | 15.3 | 5.1 | 2070 |
| 4 | 10L | 10R | 2 | 45 | 18 | A | 42 | 15.3 | 20.4 | 5.1 | 1890 |
| 5 | 10L | 10R | 2 | 40 | 18 | A | 42 | 20.4 | 25.5 | 5.1 | 1680 |
| 6 | 11L | 11R | 2 | 40 | 18 | A | 38 | 25.5 | 30.6 | 5.1 | 1520 |
| 7 | 2L | 2R | 0 | 40 | 22 | A | 0 | 30.6 | 35.0 | 4.4 | 0 |
| 8 | 2L | 2R | 0 | 40 | 26 | A | 0 | 35.0 | 42.0 | 7.0 | 0 |

| | START | STOP | LOADS | MICS | SPEED | TANK | CROSSED | START | END | FEET | T.OIL |
|---|-------|------|-------|------|-------|------|---------|-------|------|-------|-------|
| 1 | 2L | 2R | 0 | 50 | 30 | A | 0 | 42.0 | 39.0 | -3.0 | 0 |
| 2 | 2L | 2R | 0 | 50 | 22 | A | 0 | 39.0 | 28.0 | -11.0 | 0 |
| 3 | 13L | 13R | 3 | 50 | 18 | A | 45 | 28.0 | 20.4 | -7.6 | 2250 |
| 4 | 12L | 12R | 3 | 50 | 18 | A | 51 | 20.4 | 12.8 | -7.6 | 2550 |
| 5 | 11L | 11R | 3 | 50 | 14 | A | 57 | 12.8 | 6.9 | -5.9 | 2850 |
| 6 | 8L | 8R | 2 | 50 | 14 | A | 50 | 6.9 | 3.0 | -3.9 | 2500 |
| 7 | 2L | 2R | 0 | 50 | 14 | A | 0 | 3.0 | 0.0 | -3.0 | 0 |



Cleaner Ratio Main Mix NA Forward
 Cleaner Ratio Back End Mix NA Reverse
 Cleaner Ratio Back End Distance NA Combined
 Buffer RPM: 4 = 700 | 3 = 500 | 2 = 200 | 1 = 100



This 42 foot challenge oil pattern has a slope of 7 boards from the low point to the high point - just like the density of the element Chromium which is 7.19 g/cm. Oil patterns that cover fewer boards from the low point to high point tend to be easier than ones that cross more boards. Most house shots cover fewer boards. But with the higher friction Terrain conditioners confined to the outside boards, along with

| Item | 3L-7L:18L-18R | 8L-12L:18L-18R | 13L-17L:18L-18R | 18L-18R:17R-13R | 18L-18R:12R-8R | 18L-18R:7R-3R |
|------------------|----------------|----------------|-----------------|-----------------|----------------|----------------|
| Description | Outside:Middle | Middle:Middle | Inside:Middle | Middle: Inside | Middle:Middle | Middle:Outside |
| Track Zone Ratio | 6.71 | 1.76 | 1 | 1 | 1.76 | 6.71 |

