TABLE B. Filtered flowrate measurement data used for testing and comparison of new equation with older prominent ones

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Row | Reservoir | Well No. | Choke Size (In) | WHP  (Psi) | Rs  (SCF/STB) | Oil Rate  (STB/D) |
| 1 | S | B1 | 24 | 320 | 439 | 670 |
| 2 | S | B2 | 16 | 485 | 439 | 415 |
| 3 | G | B3 | 36 | 1325 | 818 | 3330 |
| 4 | S | B4 | 32 | 1002 | 361 | 3165 |
| 5 | K | B5 | 32 | 1050 | 915 | 2460 |
| 6 | K | B5 | 36 | 960 | 915 | 2750 |
| 7 | F | B6 | 32 | 365 | 1678 | 810 |
| 8 | F | B6 | 24 | 511 | 1678 | 660 |
| 9 | S | B7 | 32 | 295 | 361 | 1230 |
| 10 | S | B8 | 24 | 790 | 439 | 1310 |
| 11 | S | B9 | 32 | 615 | 292 | 2195 |
| 12 | S | B9 | 28 | 665 | 292 | 1910 |