

TEST PHASE: FLOW PERIOD # 1

| TIME<br>OF DAY<br>HH:MM:SS | DATE<br>DD-MMM | ELAPSED<br>TIME, HR | DELTA<br>TIME, HR | BOT HOLE<br>TEMP.<br>DEG F | BOT HOLE<br>PRESSURE<br>PSIA |
|----------------------------|----------------|---------------------|-------------------|----------------------------|------------------------------|
| 23:51:24                   | 5-NOV          | 14.140              | 8.553             | 153.16                     | 1058.64                      |
| 23:56:24                   | 5-NOV          | 14.223              | 8.636             | 153.23                     | 1058.42                      |
| 0:01:24                    | 6-NOV          | 14.307              | 8.720             | 153.23                     | 1057.88                      |
| 0:06:24                    | 6-NOV          | 14.390              | 8.803             | 153.23                     | 1057.42                      |
| 0:11:24                    | 6-NOV          | 14.473              | 8.886             | 153.23                     | 1058.69                      |
| 0:16:24                    | 6-NOV          | 14.557              | 8.970             | 153.23                     | 1058.09                      |
| 0:21:24                    | 6-NOV          | 14.640              | 9.053             | 153.23                     | 1058.06                      |
| 0:26:24                    | 6-NOV          | 14.723              | 9.136             | 153.21                     | 1057.11                      |
| 0:31:24                    | 6-NOV          | 14.807              | 9.220             | 153.23                     | 1057.47                      |
| 0:36:24                    | 6-NOV          | 14.890              | 9.303             | 153.18                     | 1058.17                      |
| 0:41:24                    | 6-NOV          | 14.973              | 9.386             | 153.21                     | 1055.50                      |
| 0:46:24                    | 6-NOV          | 15.057              | 9.470             | 153.21                     | 1056.25                      |
| 0:51:24                    | 6-NOV          | 15.140              | 9.553             | 153.18                     | 1055.57                      |
| 0:56:24                    | 6-NOV          | 15.223              | 9.636             | 153.21                     | 1054.96                      |
| 1:01:24                    | 6-NOV          | 15.307              | 9.720             | 153.21                     | 1054.51                      |
| 1:06:24                    | 6-NOV          | 15.390              | 9.803             | 153.21                     | 1055.47                      |
| 1:11:24                    | 6-NOV          | 15.473              | 9.886             | 153.21                     | 1055.24                      |
| 1:16:24                    | 6-NOV          | 15.557              | 9.970             | 153.21                     | 1054.94                      |
| 1:21:34                    | 6-NOV          | 15.643              | 10.056            | 153.19                     | 1053.90                      |
| 1:26:34                    | 6-NOV          | 15.726              | 10.139            | 153.21                     | 1055.51                      |
| 1:31:34                    | 6-NOV          | 15.809              | 10.222            | 153.21                     | 1054.62                      |
| 1:36:34                    | 6-NOV          | 15.893              | 10.306            | 153.21                     | 1055.27                      |
| 1:41:34                    | 6-NOV          | 15.976              | 10.389            | 153.21                     | 1054.50                      |
| 1:46:34                    | 6-NOV          | 16.059              | 10.472            | 153.21                     | 1055.17                      |
| 1:51:34                    | 6-NOV          | 16.143              | 10.556            | 153.23                     | 1055.64                      |
| 1:56:34                    | 6-NOV          | 16.226              | 10.639            | 153.19                     | 1054.19                      |
| 2:01:34                    | 6-NOV          | 16.309              | 10.722            | 153.21                     | 1053.79                      |
| 2:06:34                    | 6-NOV          | 16.393              | 10.806            | 153.21                     | 1053.49                      |
| 2:11:44                    | 6-NOV          | 16.479              | 10.892            | 153.19                     | 1054.93                      |
| 2:16:44                    | 6-NOV          | 16.562              | 10.975            | 153.21                     | 1055.32                      |
| 2:21:44                    | 6-NOV          | 16.646              | 11.058            | 153.19                     | 1052.83                      |
| 2:26:44                    | 6-NOV          | 16.729              | 11.142            | 153.18                     | 1051.47                      |
| 2:31:44                    | 6-NOV          | 16.812              | 11.225            | 153.19                     | 1052.10                      |
| 2:36:44                    | 6-NOV          | 16.896              | 11.308            | 153.14                     | 1052.26                      |
| 2:41:44                    | 6-NOV          | 16.979              | 11.392            | 153.21                     | 1052.37                      |
| 2:46:44                    | 6-NOV          | 17.062              | 11.475            | 153.19                     | 1052.04                      |
| 2:51:54                    | 6-NOV          | 17.148              | 11.561            | 153.19                     | 1052.53                      |
| 2:56:54                    | 6-NOV          | 17.232              | 11.644            | 153.21                     | 1052.42                      |
| 3:01:54                    | 6-NOV          | 17.315              | 11.728            | 153.19                     | 1052.55                      |
| 3:06:54                    | 6-NOV          | 17.398              | 11.811            | 153.19                     | 1053.05                      |
| 3:11:54                    | 6-NOV          | 17.482              | 11.894            | 153.21                     | 1052.52                      |
| 3:16:54                    | 6-NOV          | 17.565              | 11.978            | 153.18                     | 1051.67                      |
| 3:21:54                    | 6-NOV          | 17.648              | 12.061            | 153.19                     | 1052.36                      |
| 3:26:54                    | 6-NOV          | 17.732              | 12.144            | 153.18                     | 1051.54                      |
| 3:31:54                    | 6-NOV          | 17.815              | 12.228            | 153.19                     | 1050.39                      |
| 3:36:54                    | 6-NOV          | 17.898              | 12.311            | 153.18                     | 1050.74                      |
| 3:41:54                    | 6-NOV          | 17.982              | 12.394            | 153.19                     | 1051.08                      |
| 3:46:54                    | 6-NOV          | 18.065              | 12.478            | 153.19                     | 1052.75                      |
| 3:52:04                    | 6-NOV          | 18.151              | 12.564            | 153.19                     | 1052.18                      |
| 3:57:04                    | 6-NOV          | 18.234              | 12.647            | 153.18                     | 1053.28                      |
| 4:02:04                    | 6-NOV          | 18.318              | 12.731            | 153.18                     | 1051.03                      |