

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 |
|----------------------------|----------------|---------------------|-------------------|----------------------------|------------------------------|
| 15:18:14                   | 5-NOV          | 5.587               | 0.000             | 153.27                     | 1070.86                      |
| 15:23:14                   | 5-NOV          | 5.671               | 0.083             | 153.27                     | 1070.32                      |
| 15:28:14                   | 5-NOV          | 5.754               | 0.167             | 153.27                     | 1070.44                      |
| 15:33:14                   | 5-NOV          | 5.837               | 0.250             | 153.27                     | 1069.86                      |
| 15:38:14                   | 5-NOV          | 5.921               | 0.333             | 153.27                     | 1070.15                      |
| 15:43:14                   | 5-NOV          | 6.004               | 0.417             | 153.27                     | 1071.98                      |
| 15:48:14                   | 5-NOV          | 6.087               | 0.500             | 153.27                     | 1070.23                      |
| 15:53:14                   | 5-NOV          | 6.171               | 0.583             | 153.25                     | 1070.03                      |
| 15:58:14                   | 5-NOV          | 6.254               | 0.667             | 153.25                     | 1070.05                      |
| 16:03:14                   | 5-NOV          | 6.337               | 0.750             | 153.27                     | 1069.22                      |
| 16:08:14                   | 5-NOV          | 6.421               | 0.833             | 153.25                     | 1069.70                      |
| 16:13:24                   | 5-NOV          | 6.507               | 0.919             | 153.23                     | 1070.30                      |
| 16:18:24                   | 5-NOV          | 6.590               | 1.003             | 153.25                     | 1070.65                      |
| 16:23:34                   | 5-NOV          | 6.676               | 1.089             | 153.25                     | 1068.06                      |
| 16:28:34                   | 5-NOV          | 6.760               | 1.172             | 153.25                     | 1068.59                      |
| 16:33:34                   | 5-NOV          | 6.843               | 1.256             | 153.23                     | 1067.84                      |
| 16:38:44                   | 5-NOV          | 6.929               | 1.342             | 153.25                     | 1067.81                      |
| 16:43:54                   | 5-NOV          | 7.015               | 1.428             | 153.25                     | 1067.38                      |
| 16:49:14                   | 5-NOV          | 7.104               | 1.517             | 153.25                     | 1067.89                      |
| 16:54:14                   | 5-NOV          | 7.187               | 1.600             | 153.25                     | 1067.58                      |
| 16:59:14                   | 5-NOV          | 7.271               | 1.683             | 153.23                     | 1066.67                      |
| 17:04:14                   | 5-NOV          | 7.354               | 1.767             | 153.23                     | 1065.91                      |
| 17:09:24                   | 5-NOV          | 7.440               | 1.853             | 153.23                     | 1066.43                      |
| 17:14:34                   | 5-NOV          | 7.526               | 1.939             | 153.25                     | 1066.44                      |
| 17:19:44                   | 5-NOV          | 7.612               | 2.025             | 153.25                     | 1066.91                      |
| 17:24:44                   | 5-NOV          | 7.696               | 2.108             | 153.25                     | 1066.34                      |
| 17:29:44                   | 5-NOV          | 7.779               | 2.192             | 153.23                     | 1066.04                      |
| 17:34:44                   | 5-NOV          | 7.862               | 2.275             | 153.23                     | 1065.88                      |
| 17:39:44                   | 5-NOV          | 7.946               | 2.358             | 153.23                     | 1066.56                      |
| 17:44:44                   | 5-NOV          | 8.029               | 2.442             | 153.23                     | 1065.91                      |
| 17:49:44                   | 5-NOV          | 8.112               | 2.525             | 153.23                     | 1065.22                      |
| 17:54:54                   | 5-NOV          | 8.198               | 2.611             | 153.21                     | 1065.89                      |
| 17:59:54                   | 5-NOV          | 8.282               | 2.694             | 153.21                     | 1066.69                      |
| 18:04:54                   | 5-NOV          | 8.365               | 2.778             | 153.23                     | 1065.56                      |
| 18:09:54                   | 5-NOV          | 8.448               | 2.861             | 153.23                     | 1065.71                      |
| 18:14:54                   | 5-NOV          | 8.532               | 2.944             | 153.23                     | 1065.49                      |
| 18:19:54                   | 5-NOV          | 8.615               | 3.028             | 153.23                     | 1064.51                      |
| 18:24:54                   | 5-NOV          | 8.698               | 3.111             | 153.23                     | 1064.93                      |
| 18:29:54                   | 5-NOV          | 8.782               | 3.195             | 153.21                     | 1064.97                      |
| 18:34:54                   | 5-NOV          | 8.865               | 3.278             | 153.21                     | 1063.45                      |
| 18:39:54                   | 5-NOV          | 8.948               | 3.361             | 153.23                     | 1063.27                      |
| 18:44:54                   | 5-NOV          | 9.032               | 3.445             | 153.23                     | 1061.35                      |
| 18:50:04                   | 5-NOV          | 9.118               | 3.531             | 153.23                     | 1062.50                      |
| 18:55:04                   | 5-NOV          | 9.201               | 3.614             | 153.23                     | 1062.77                      |
| 19:00:04                   | 5-NOV          | 9.285               | 3.697             | 153.21                     | 1061.06                      |
| 19:05:14                   | 5-NOV          | 9.370               | 3.783             | 153.21                     | 1061.43                      |
| 19:10:14                   | 5-NOV          | 9.454               | 3.867             | 153.21                     | 1061.76                      |
| 19:15:14                   | 5-NOV          | 9.537               | 3.950             | 153.23                     | 1062.37                      |
| 19:20:14                   | 5-NOV          | 9.620               | 4.033             | 153.23                     | 1061.80                      |
| 19:25:14                   | 5-NOV          | 9.704               | 4.117             | 153.23                     | 1062.85                      |
| 19:30:14                   | 5-NOV          | 9.787               | 4.200             | 153.23                     | 1063.03                      |