

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 |
|----------------------------|----------------|---------------------|-------------------|----------------------------|------------------------------|
| 19:35:14                   | 5-NOV          | 9.870               | 4.283             | 153.23                     | 1064.05                      |
| 19:40:14                   | 5-NOV          | 9.954               | 4.367             | 153.23                     | 1062.40                      |
| 19:45:14                   | 5-NOV          | 10.037              | 4.450             | 153.21                     | 1062.44                      |
| 19:50:14                   | 5-NOV          | 10.120              | 4.533             | 153.21                     | 1062.10                      |
| 19:55:14                   | 5-NOV          | 10.204              | 4.617             | 153.18                     | 1062.36                      |
| 20:00:14                   | 5-NOV          | 10.287              | 4.700             | 153.21                     | 1062.30                      |
| 20:05:14                   | 5-NOV          | 10.370              | 4.783             | 153.21                     | 1061.77                      |
| 20:10:14                   | 5-NOV          | 10.454              | 4.867             | 153.21                     | 1061.19                      |
| 20:15:14                   | 5-NOV          | 10.537              | 4.950             | 153.23                     | 1062.08                      |
| 20:20:14                   | 5-NOV          | 10.620              | 5.033             | 153.23                     | 1062.12                      |
| 20:25:14                   | 5-NOV          | 10.704              | 5.117             | 153.21                     | 1061.05                      |
| 20:30:14                   | 5-NOV          | 10.787              | 5.200             | 153.21                     | 1061.52                      |
| 20:35:24                   | 5-NOV          | 10.873              | 5.286             | 153.21                     | 1061.48                      |
| 20:40:24                   | 5-NOV          | 10.957              | 5.370             | 153.18                     | 1060.58                      |
| 20:45:24                   | 5-NOV          | 11.040              | 5.453             | 153.21                     | 1060.38                      |
| 20:50:24                   | 5-NOV          | 11.123              | 5.536             | 153.21                     | 1060.00                      |
| 20:55:34                   | 5-NOV          | 11.210              | 5.622             | 153.21                     | 1060.36                      |
| 21:00:34                   | 5-NOV          | 11.293              | 5.706             | 153.23                     | 1062.16                      |
| 21:05:44                   | 5-NOV          | 11.379              | 5.792             | 153.21                     | 1061.25                      |
| 21:10:44                   | 5-NOV          | 11.462              | 5.875             | 153.23                     | 1062.01                      |
| 21:15:44                   | 5-NOV          | 11.545              | 5.958             | 153.21                     | 1060.44                      |
| 21:20:44                   | 5-NOV          | 11.629              | 6.042             | 153.21                     | 1062.38                      |
| 21:25:44                   | 5-NOV          | 11.712              | 6.125             | 153.21                     | 1061.68                      |
| 21:30:44                   | 5-NOV          | 11.795              | 6.208             | 153.21                     | 1060.78                      |
| 21:35:44                   | 5-NOV          | 11.879              | 6.292             | 153.21                     | 1059.66                      |
| 21:40:44                   | 5-NOV          | 11.962              | 6.375             | 153.25                     | 1062.68                      |
| 21:45:44                   | 5-NOV          | 12.045              | 6.458             | 153.23                     | 1061.45                      |
| 21:50:44                   | 5-NOV          | 12.129              | 6.542             | 153.23                     | 1061.56                      |
| 21:55:44                   | 5-NOV          | 12.212              | 6.625             | 153.21                     | 1060.55                      |
| 22:00:44                   | 5-NOV          | 12.295              | 6.708             | 153.21                     | 1059.40                      |
| 22:05:44                   | 5-NOV          | 12.379              | 6.792             | 153.21                     | 1059.31                      |
| 22:10:44                   | 5-NOV          | 12.462              | 6.875             | 153.21                     | 1059.67                      |
| 22:15:44                   | 5-NOV          | 12.545              | 6.958             | 153.21                     | 1056.99                      |
| 22:20:44                   | 5-NOV          | 12.629              | 7.042             | 153.21                     | 1057.12                      |
| 22:25:44                   | 5-NOV          | 12.712              | 7.125             | 153.18                     | 1058.51                      |
| 22:30:54                   | 5-NOV          | 12.798              | 7.211             | 153.23                     | 1059.23                      |
| 22:35:54                   | 5-NOV          | 12.882              | 7.295             | 153.23                     | 1059.69                      |
| 22:41:04                   | 5-NOV          | 12.968              | 7.381             | 153.23                     | 1059.69                      |
| 22:46:04                   | 5-NOV          | 13.051              | 7.464             | 153.25                     | 1061.32                      |
| 22:51:04                   | 5-NOV          | 13.135              | 7.547             | 153.23                     | 1059.67                      |
| 22:56:14                   | 5-NOV          | 13.220              | 7.633             | 153.23                     | 1059.85                      |
| 23:01:24                   | 5-NOV          | 13.307              | 7.720             | 153.23                     | 1060.65                      |
| 23:06:24                   | 5-NOV          | 13.390              | 7.803             | 153.21                     | 1059.46                      |
| 23:11:24                   | 5-NOV          | 13.473              | 7.886             | 153.19                     | 1059.76                      |
| 23:16:24                   | 5-NOV          | 13.557              | 7.970             | 153.23                     | 1058.74                      |
| 23:21:24                   | 5-NOV          | 13.640              | 8.053             | 153.21                     | 1057.98                      |
| 23:26:24                   | 5-NOV          | 13.723              | 8.136             | 153.23                     | 1059.13                      |
| 23:31:24                   | 5-NOV          | 13.807              | 8.220             | 153.23                     | 1059.40                      |
| 23:36:24                   | 5-NOV          | 13.890              | 8.303             | 153.21                     | 1058.89                      |
| 23:41:24                   | 5-NOV          | 13.973              | 8.386             | 153.21                     | 1058.07                      |
| 23:46:24                   | 5-NOV          | 14.057              | 8.470             | 153.23                     | 1059.38                      |