

POGO PRODUCTION COMPANY  
Lease Owner/Company Name

343486  
Ticket Number

B.T. 7303

B.T. 7302

B.T.

Depth 11984'

Depth 12124'

Depth

| Time<br>(minutes) | Log $\frac{t + \theta}{\theta}$ | PSIG<br>Temp.<br>Corr. | Time<br>(minutes) | Log $\frac{t + \theta}{\theta}$ | PSIG<br>Temp.<br>Corr. | Time<br>(minutes) | Log $\frac{t + \theta}{\theta}$ | PSIG<br>Temp.<br>Corr. |
|-------------------|---------------------------------|------------------------|-------------------|---------------------------------|------------------------|-------------------|---------------------------------|------------------------|
| FIRST FLOW...     |                                 |                        | FIRST FLOW...     |                                 |                        |                   |                                 |                        |
| 0                 |                                 | 1174.2                 | 0                 |                                 | 1304.1                 |                   |                                 |                        |
| 28.9              |                                 | 1169.8                 | 28.9              |                                 | 1261.7                 |                   |                                 |                        |
| FIRST CIP...      |                                 |                        | FIRST CIP. ...    |                                 |                        |                   |                                 |                        |
| 0                 |                                 | 1169.8                 | 0                 |                                 | 1261.7                 |                   |                                 |                        |
| 6                 |                                 | 1731.4                 | 6                 |                                 | 1815.2                 |                   |                                 |                        |
| 12                |                                 | 2222.2                 | 12                |                                 | 2294.6                 |                   |                                 |                        |
| 18                |                                 | 2700.3                 | 18                |                                 | 2715.2                 |                   |                                 |                        |
| 24                |                                 | 3122.9                 | 24                |                                 | 3145.2                 |                   |                                 |                        |
| 30                |                                 | 3494.6                 | 30                |                                 | 3571.7                 |                   |                                 |                        |
| 36                |                                 | 3829.5                 | 36                |                                 | 3929.6                 |                   |                                 |                        |
| 42                |                                 | 4152.1                 | 42                |                                 | 4239.3                 |                   |                                 |                        |
| 48                |                                 | 4396.5                 | 48                |                                 | 4504.5                 |                   |                                 |                        |
| 54                |                                 | 4655.6                 | 54                |                                 | 4726.8                 |                   |                                 |                        |
| 60.5              |                                 | 4867.0                 | 60.5              |                                 | 4954.6                 |                   |                                 |                        |
| FINAL FLOW...     |                                 |                        | FINAL FLOW...     |                                 |                        |                   |                                 |                        |
| 0                 |                                 | 1177.4                 | 0                 |                                 | 1284.5                 |                   |                                 |                        |
|                   |                                 |                        | 15                |                                 | 1261.4                 |                   |                                 |                        |
|                   |                                 |                        | 30                |                                 | 1258.5                 |                   |                                 |                        |
|                   |                                 |                        | 45                |                                 | 1261.1                 |                   |                                 |                        |
|                   |                                 |                        | 60                |                                 | 1276.3                 |                   |                                 |                        |
|                   |                                 |                        | 75                |                                 | 1268.4                 |                   |                                 |                        |
| 90.7              |                                 | 1177.4                 | 90.7              |                                 | 1264.9                 |                   |                                 |                        |
| FINAL CIP...      |                                 |                        | FINAL CIP...      |                                 |                        |                   |                                 |                        |
| 0                 |                                 | 1177.4                 | 0                 |                                 | 1264.9                 |                   |                                 |                        |
| 12                |                                 | 2132.3                 | 12                |                                 | 2194.6                 |                   |                                 |                        |
| 24                |                                 | 2869.6                 | 24                |                                 | 2917.1                 |                   |                                 |                        |
| 36                |                                 | 3474.0                 | 36                |                                 | 3550.3                 |                   |                                 |                        |
| 48                |                                 | 3971.4                 | 48                |                                 | 4062.0                 |                   |                                 |                        |
| 60                |                                 | 4397.8                 | 60                |                                 | 4465.2                 |                   |                                 |                        |
| 72                |                                 | 4722.9                 | 72                |                                 | 4792.3                 |                   |                                 |                        |
| 84                |                                 | 4980.3                 | 84                |                                 | 5074.0                 |                   |                                 |                        |
| 96                |                                 | 5195.9                 | 96                |                                 | 5311.9                 |                   |                                 |                        |
| 108               |                                 | 5381.8                 | 108               |                                 | 5477.8                 |                   |                                 |                        |
| 120               |                                 | 5527.4                 | 120               |                                 | 5624.4                 |                   |                                 |                        |
| 132               |                                 | 5656.1                 | 132               |                                 | 5751.4                 |                   |                                 |                        |
| 144               |                                 | 5761.8                 | 144               |                                 | 5861.4                 |                   |                                 |                        |
| 156               |                                 | 5851.3                 | 156               |                                 | 5949.2                 |                   |                                 |                        |
| 168               |                                 | 5928.0                 | 168               |                                 | 6027.3                 |                   |                                 |                        |
| 179.9             |                                 | 5991.4                 | 179.9             |                                 | 6091.3                 |                   |                                 |                        |

Remarks: GAUGE #7303 STAIR STEPPING