

RECORDER NO. 13833 DEPTH 11472 FT.

FINAL\_SHUT\_IN

TOTAL FLOW TIME: T = 55 MIN.

| DT(MIN) | LOG((T+DT)/DT) | PRESSURE(PSIG) | DP(PSIG) | P_SQR_X_001 |
|---------|----------------|----------------|----------|-------------|
| 0       |                | 224.9          | 0.0      |             |
| 1       | 1.748          | 231.3          | 6.3      | 53.5        |
| 2       | 1.455          | 239.7          | 14.7     | 57.4        |
| 3       | 1.286          | 248.1          | 23.1     | 61.5        |
| 4       | 1.169          | 256.7          | 35.7     | 63.0        |
| 5       | 1.079          | 265.1          | 44.1     | 72.4        |
| 6       | 1.007          | 271.7          | 50.7     | 79.4        |
| 7       | .947           | 278.5          | 73.6     | 83.1        |
| 8       | .896           | 289.0          | 84.1     | 95.5        |
| 9       | .852           | 293.7          | 98.0     | 104.0       |
| 10      | .813           | 298.3          | 111.3    | 113.1       |
| 15      | .669           | 405.5          | 180.6    | 164.5       |
| 20      | .574           | 403.4          | 264.4    | 239.5       |
| 25      | .505           | 579.4          | 354.5    | 335.7       |
| 30      | .452           | 671.5          | 446.5    | 458.9       |
| 40      | .376           | 632.4          | 607.5    | 693.0       |
| 50      | .322           | 1010.0         | 785.1    | 1020.2      |
| 60      | .283           | 1181.3         | 956.4    | 1395.6      |
| 70      | .252           | 1361.1         | 1136.1   | 1852.6      |
| 80      | .227           | 1541.0         | 1316.1   | 2374.7      |
| 90      | .207           | 1700.2         | 1475.3   | 2890.7      |
| 100     | .190           | 1868.0         | 1643.1   | 3489.5      |
| 110     | .176           | 2023.5         | 1798.5   | 4094.5      |
| 120     | .164           | 2158.1         | 1933.2   | 4657.6      |
| 130     | .153           | 2263.5         | 2030.5   | 5123.4      |
| 138     | .146           | 2347.0         | 2122.9   | 5512.4      |

EXTRAPOLATED PRESSURE: INDETERMINATE