

Harvill's Drill Stem Testing

Marshall Pipe & Supply
Operator

Speight #1
Well Name and No.

2
DST No.

RECORDER NO. 13751 DEPTH 7028 FT.

INITIAL SHUT-IN

INITIAL FLOW TIME: T = 27 MIN.

DT(MIN)	LOG((T+DT)/DT)	PRESSURE(P SIG)	DP(P SIG)
0		263.8	0.0
1	1.447	372.0	108.2
2	1.161	538.1	274.3
3	1.000	680.8	417.0
4	.889	842.7	578.9
5	.806	1091.5	827.7
6	.740	1407.3	1143.5
7	.686	1701.7	1437.9
8	.641	1829.4	1565.5
9	.602	1916.9	1653.0
10	.568	1973.8	1710.0
12	.512	2045.1	1781.3
14	.467	2093.5	1829.6
16	.429	2130.9	1867.0
18	.398	2158.5	1894.7
20	.371	2179.9	1916.1
22	.348	2199.0	1935.1
24	.327	2214.1	1950.3
26	.309	2227.3	1963.5
28	.293	2239.9	1976.1
30	.279	2248.2	1984.4
35	.248	2268.4	2004.5
40	.224	2283.7	2019.8
45	.204	2295.8	2032.0
50	.188	2306.4	2042.6
54	.176	2313.2	2049.4

EXTRAPOLATED PRESSURE: 2424.5 PSI
SLOPE: 630.1 PSI/LOG CYCLE
POINTS USED: 7

RECEIVED
NOV 18 1987
OCD
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