

TICKET NO: 54107500

CLOCK NO: 13428 HOUR: 24


HALLIBURTON
SERVICES

GAUGE NO: 7302

DEPTH: 12695.0

REF	MINUTES	PRESSURE	ΔP	$\frac{t \times \Delta t}{t + \Delta t}$	$\log \frac{t + \Delta t}{\Delta t}$
FIRST FLOW					
B 1	0.0	821.0			
2	5.0	836.2	15.2		
3	10.0	815.9	-20.3		
4	15.0	837.8	21.9		
5	20.0	860.0	22.2		
6	25.0	871.1	11.1		
C 7	28.3	883.2	12.1		
FIRST CLOSED-IN					
C 1	0.0	883.2			
2	1.0	1182.9	299.7	0.9	1.486
3	2.0	1534.5	651.3	1.9	1.180
4	3.0	1882.0	998.8	2.7	1.016
5	4.0	2198.4	1315.2	3.5	0.910
6	5.0	2617.1	1733.9	4.2	0.824
7	6.0	3068.6	2185.4	5.0	0.755
8	7.0	3373.0	2489.8	5.6	0.702
9	8.0	3632.1	2748.9	6.2	0.659
10	9.0	3854.3	2971.1	6.8	0.619
11	10.0	4054.1	3171.0	7.4	0.585
12	12.0	4350.6	3467.5	8.4	0.527
13	14.0	4565.0	3681.8	9.4	0.481
14	16.0	4722.0	3838.8	10.2	0.442
15	18.0	4834.1	3950.9	11.0	0.410
16	20.0	4937.3	4054.1	11.7	0.384
17	22.0	5023.0	4139.8	12.4	0.359
18	24.0	5100.0	4216.8	13.0	0.338
19	26.0	5168.1	4284.9	13.5	0.320
20	28.0	5227.5	4344.3	14.1	0.304
21	30.0	5291.7	4408.5	14.6	0.289
22	35.0	5418.8	4535.7	15.7	0.257
23	40.0	5528.8	4645.6	16.6	0.233
24	45.0	5618.8	4735.7	17.4	0.212
25	50.0	5701.0	4817.8	18.1	0.195
26	55.0	5773.2	4890.0	18.7	0.180
D 27	60.7	5848.9	4965.7	19.3	0.166
SECOND FLOW					
E 1	0.0	913.3			
2	10.0	962.5	49.2		
3	20.0	983.2	20.6		
4	30.0	1004.4	21.3		
5	40.0	1022.8	18.4		
6	50.0	1046.8	24.1		
7	60.0	1068.7	21.8		
8	70.0	1084.5	15.8		
9	80.0	1101.6	17.1		
10	90.0	1118.4	16.8		

REF	MINUTES	PRESSURE	ΔP	$\frac{t \times \Delta t}{t + \Delta t}$	$\log \frac{t + \Delta t}{\Delta t}$
SECOND FLOW - CONTINUED					
11	100.0	1138.3	19.9		
12	110.0	1157.3	19.0		
F 13	122.0	1175.3	18.0		
SECOND CLOSED-IN					
F 1	0.0	1175.3			
2	1.0	1442.7	267.4	1.0	2.188
3	2.0	1649.4	474.1	2.0	1.68
4	3.0	1906.0	730.7	2.9	1.77
5	4.0	2127.5	952.2	3.9	1.58
6	5.0	2338.3	1163.0	4.8	1.49
7	6.0	2497.5	1322.2	5.7	1.41
8	7.0	2688.3	1513.0	6.7	1.35
9	8.0	2845.3	1669.9	7.6	1.28
10	9.0	2992.1	1816.8	8.5	1.24
11	10.0	3099.4	1924.0	9.4	1.21
12	12.0	3290.2	2114.8	11.1	1.11
13	14.0	3443.8	2268.5	12.8	1.08
14	16.0	3574.3	2399.0	14.5	1.04
15	18.0	3679.0	2503.7	16.1	0.98
16	20.0	3761.0	2585.6	17.7	0.93
17	22.0	3831.7	2656.4	19.2	0.89
18	24.0	3893.7	2718.3	20.7	0.85
19	26.0	3967.9	2792.6	22.2	0.82
20	28.0	4017.5	2842.2	23.6	0.79
21	30.0	4055.4	2880.1	25.0	0.77
22	35.0	4156.4	2981.1	28.4	0.72
23	40.0	4231.2	3055.9	31.6	0.68
24	45.0	4323.9	3148.6	34.6	0.64
25	50.0	4390.1	3214.8	37.5	0.60
26	55.0	4448.1	3272.8	40.3	0.57
27	60.0	4502.9	3327.5	42.9	0.54
28	70.0	4606.4	3431.1	47.7	0.48
29	80.0	4696.2	3520.9	52.2	0.44
30	90.0	4779.9	3604.6	56.3	0.41
31	100.0	4844.9	3669.6	60.0	0.38
32	110.0	4910.8	3735.5	63.5	0.35
33	120.0	4967.2	3791.9	66.7	0.33
34	135.0	5045.0	3869.7	71.1	0.31
35	150.0	5116.9	3941.6	75.1	0.29
36	165.0	5178.3	4003.0	78.7	0.27
37	180.0	5232.6	4057.3	81.9	0.26
38	195.0	5280.2	4104.9	84.9	0.25
39	210.0	5321.7	4146.4	87.6	0.24
40	225.0	5357.2	4181.9	90.1	0.23
41	240.0	5400.3	4225.0	92.4	0.22
42	260.0	5437.4	4262.1	95.2	0.21
43	280.0	5470.6	4295.3	97.8	0.20
G 44	299.0	5495.5	4320.2	100.0	0.19

REMARKS: