

TICKET NO: 44016/01

GAUGE NO: 1114

CLOCK NO: 15716 HOUR: 21

HALIBURTON
SERVICES

DEPTH: 9500.0

REF	MINUTES	PRESSURE	ΔP	$\frac{\Delta P}{t+\Delta t}$	$\log \frac{t+\Delta t}{\Delta t}$
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FIRST FLOW

B	1	0.0	264.4		
	2	3.0	264.3	-0.4	
	3	6.0	263.5	-4.1	
	4	9.0	263.2	-4.4	
	5	12.0	263.2	0.0	
	6	15.0	263.3	1.3	
	7	18.0	263.4	0.9	
	8	21.0	263.5	0.9	
	9	24.0	263.5	0.5	
	10	27.0	263.7	1.1	
C	11	29.4	263.0	-0.7	

FIRST CLOSED-IN

C	1	0.0	560.0		
	2	1.0	559.0	-1.8	1.0
	3	2.0	558.1	-0.9	1.9
	4	3.0	557.3	-0.8	1.8
	5	4.0	557.7	0.4	0.912
	6	5.0	558.7	1.0	0.832
	7	6.0	559.2	0.5	0.710
	8	7.0	559.5	0.3	0.714
	9	8.0	559.1	-0.4	0.610
	10	9.0	559.7	0.6	0.513
	11	10.0	559.3	-0.4	0.506
	12	12.0	559.2	-0.1	0.368
	13	14.0	559.7	0.5	0.491
	14	16.0	559.8	0.1	0.493
	15	18.0	559.0	-0.8	0.491
	16	20.0	558.4	-0.6	0.393
	17	22.0	557.0	-1.0	0.293
	18	24.0	556.9	-0.1	0.292
	19	26.0	556.3	-0.6	0.193
	20	28.0	556.2	-0.1	0.312
	21	30.0	556.4	0.2	0.295
	22	35.0	556.3	-0.5	0.269
	23	40.0	556.3	-0.1	0.269
	24	45.0	556.5	0.2	0.193
	25	50.0	556.0	-0.5	0.291
	26	55.0	556.1	0.1	0.190
	27	60.0	556.7	0.6	0.173
	28	70.0	556.3	-0.4	0.197
D	29	80.0	556.4	0.1	0.194
	30	90.1	556.5	0.1	0.195

SECOND FLOW

E	1	0.0	60.2		
	2	3.0	60.3	0.6	
	3	6.0	60.3	0.0	

REF	MINUTES	PRESSURE	ΔP	$\frac{\Delta P}{t+\Delta t}$	$\log \frac{t+\Delta t}{\Delta t}$
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SECOND FLOW - CONTINUED

4	9.0	60.0	0.0		
5	12.0	60.1	0.1	0.025	0.463
6	15.0	60.4	0.3	0.100	0.463
7	18.0	60.0	-0.4	-0.133	0.463
8	21.0	59.6	-0.4	-0.133	0.463
9	24.0	59.3	-0.3	-0.100	0.463
10	27.0	59.7	0.4	0.133	0.463
11	30.0	59.7	0.0		
12	33.0	59.9	0.2	0.067	0.463
13	36.0	59.7	-0.2	-0.067	0.463
14	39.0	59.7	0.0		
15	42.0	59.3	-0.4	-0.133	0.463
16	45.0	59.0	-0.3	-0.100	0.463
17	48.0	58.2	-0.8	-0.167	0.463
18	51.0	57.4	-0.6	-0.133	0.463
19	54.0	56.7	-0.7	-0.133	0.463
20	57.0	56.0	-0.7	-0.133	0.463
21	60.0	55.4	-0.6	-0.100	0.463
F	22	55.9	100.7	1.8	0.463
23	58.0	55.2	-0.7	-0.133	0.463
24	61.0	54.5	-0.5	-0.100	0.463
25	64.0	54.0	-0.5	-0.100	0.463
26	67.0	53.5	-0.5	-0.100	0.463
27	70.0	53.0	-0.5	-0.100	0.463
28	73.0	52.5	-0.5	-0.100	0.463
29	76.0	52.0	-0.5	-0.100	0.463
30	79.0	51.5	-0.5	-0.100	0.463
31	82.0	51.0	-0.5	-0.100	0.463
32	85.0	50.5	-0.5	-0.100	0.463
33	88.0	50.0	-0.5	-0.100	0.463
34	91.0	49.5	-0.5	-0.100	0.463
35	94.0	49.0	-0.5	-0.100	0.463
36	97.0	48.5	-0.5	-0.100	0.463
37	100.0	48.0	-0.5	-0.100	0.463

SECOND CLOSED-IN

F	1	0.0	100.7		
	2	1.0	100.2	-0.5	0.463
	3	2.0	99.3	-0.9	0.463
	4	3.0	98.3	-1.0	0.463
	5	4.0	97.7	-0.6	0.463
	6	5.0	97.1	-0.6	0.463
	7	6.0	96.7	-0.4	0.463
	8	7.0	96.3	-0.4	0.463
	9	8.0	95.7	-0.6	0.463
	10	9.0	95.3	-0.4	0.463
	11	10.0	95.0	-0.3	0.463
	12	12.0	94.6	-0.4	0.463
	13	14.0	94.1	-0.5	0.463
	14	16.0	93.7	-0.4	0.463
	15	18.0	93.3	-0.4	0.463
	16	20.0	92.9	-0.4	0.463
	17	22.0	92.5	-0.4	0.463
	18	24.0	92.1	-0.4	0.463
	19	26.0	91.7	-0.4	0.463
	20	28.0	91.3	-0.4	0.463
	21	30.0	90.9	-0.4	0.463
	22	32.0	90.5	-0.4	0.463
	23	34.0	90.1	-0.4	0.463
	24	36.0	89.7	-0.4	0.463
	25	38.0	89.3	-0.4	0.463
	26	40.0	88.9	-0.4	0.463
	27	42.0	88.5	-0.4	0.463
	28	44.0	88.1	-0.4	0.463
	29	46.0	87.7	-0.4	0.463
	30	48.0	87.3	-0.4	0.463
	31	50.0	86.9	-0.4	0.463
	32	52.0	86.5	-0.4	0.463
	33	54.0	86.1	-0.4	0.463
	34	56.0	85.7	-0.4	0.463
	35	58.0	85.3	-0.4	0.463
	36	60.0	84.9	-0.4	0.463
	37	62.0	84.5	-0.4	0.463
	38	64.0	84.1	-0.4	0.463
	39	66.0	83.7	-0.4	0.463
	40	68.0	83.3	-0.4	0.463
	41	70.0	82.9	-0.4	0.463
	42	72.0	82.5	-0.4	0.463
	43	74.0	82.1	-0.4	0.463
	44	76.0	81.7	-0.4	0.463
	45	78.0	81.3	-0.4	0.463
	46	80.0	80.9	-0.4	0.463
	47	82.0	80.5	-0.4	0.463
	48	84.0	80.1	-0.4	0.463
	49	86.0	79.7	-0.4	0.463
	50	88.0	79.3	-0.4	0.463
	51	90.0	78.9	-0.4	0.463
	52	92.0	78.5	-0.4	0.463
	53	94.0	78.1	-0.4	0.463
	54	96.0	77.7	-0.4	0.463
	55	98.0	77.3	-0.4	0.463
	56	100.0	76.9	-0.4	0.463

REMARKS: