

TICKET NO: 22342000

CLOCK NO: 4009 HOUR: 24



HALLIBURTON

 SERVICES

GAUGE NO: 7832

DEPTH: 4915.0

 At
 t

 27
 2
 19
 17
 7
 8
 9
 2

REF	MINUTES	PRESSURE	ΔP	$\frac{1 \times \Delta t}{1 + \Delta t}$	$\log \frac{1 + \Delta t}{\Delta t}$
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FIRST FLOW

B	1	0.0	49.7		
	2	3.0	54.7	5.0	
	3	6.0	60.8	6.1	
	4	9.0	66.5	5.7	
	5	12.0	71.5	5.0	
C	6	14.8	75.1	3.5	

FIRST CLOSED-IN

C	1	0.0	75.1		
	2	3.0	1228.5	1153.4	2.5 0.775
	3	6.0	1444.8	1369.7	4.3 0.539
	4	9.0	1548.3	1473.2	5.6 0.422
	5	12.0	1610.6	1535.5	6.6 0.348
	6	15.0	1654.0	1578.9	7.5 0.297
	7	18.0	1684.7	1609.6	8.1 0.260
	8	21.0	1707.1	1632.0	8.7 0.231
	9	24.0	1726.1	1651.0	9.1 0.208
	10	27.0	1741.5	1666.4	9.5 0.189
	11	30.0	1753.9	1678.8	9.9 0.174
	12	33.0	1765.0	1690.0	10.2 0.161
	13	36.0	1774.1	1699.0	10.5 0.149
	14	39.0	1781.9	1706.8	10.7 0.139
	15	42.0	1787.7	1712.6	10.9 0.131
D	16	46.0	1794.4	1719.4	11.2 0.121

SECOND FLOW

E	1	0.0	85.3		
	2	10.0	98.9	13.6	
	3	20.0	108.8	9.9	
	4	30.0	117.7	8.9	
	5	40.0	132.8	15.0	
	6	50.0	145.6	12.9	
F	7	60.6	161.0	15.3	

SECOND CLOSED-IN

F	1	0.0	161.0		
	2	10.0	1333.0	1172.1	8.8 0.930
	3	20.0	1480.3	1319.3	15.8 0.678
	4	30.0	1554.8	1393.8	21.5 0.545
	5	40.0	1603.5	1442.6	26.1 0.460
	6	50.0	1639.5	1478.6	30.1 0.399
	7	60.0	1666.0	1505.0	33.4 0.353
	8	70.0	1685.2	1524.3	36.3 0.317
	9	80.0	1701.4	1540.5	38.8 0.288
	10	90.0	1713.8	1552.9	41.0 0.264
	11	100.0	1724.6	1563.6	43.0 0.244

REF	MINUTES	PRESSURE	ΔP	$\frac{1 \times \Delta t}{1 + \Delta t}$	$\log \frac{1 + \Delta t}{\Delta t}$
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SECOND CLOSED-IN - CONTINUED

	12	110.0	1733.6	1572.7	44.7 0.227
	13	120.0	1741.3	1580.4	46.3 0.212
	14	130.0	1747.7	1586.7	47.7 0.199
	15	140.0	1753.7	1592.8	49.0 0.187
	16	150.0	1758.8	1597.9	50.2 0.177
	17	160.0	1763.6	1602.6	51.2 0.168
	18	170.0	1767.7	1606.8	52.2 0.159
	19	179.6	1771.6	1610.7	53.1 0.152
G					

REMARKS: