

TICKET NO: 54160000

CLOCK NO: 13433 HOUR: 24

HALLIBURTON
SERVICES

GAUGE NO: 1115

DEPTH: 8829.0

REF	MINUTES	PRESSURE	ΔP	$\frac{t \times \Delta t}{t + \Delta t}$	$\log \frac{t + \Delta t}{\Delta t}$	REF	MINUTES	PRESSURE	ΔP	$\frac{t \times \Delta t}{t + \Delta t}$	$\log \frac{t + \Delta t}{\Delta t}$	
FIRST FLOW						SECOND CLOSED-IN - CONTINUED						
B	1	0.0	333.8			10	90.0	591.6	367.0	44.8	0.299	
	2	4.0	193.7	-140.1		11	100.0	626.3	401.8	47.1	0.277	
	3	8.0	210.6	17.0		12	110.0	660.8	436.2	49.2	0.258	
	4	12.0	207.0	-3.6		13	120.0	696.1	471.5	51.1	0.241	
	5	16.0	238.1	31.0		14	130.0	727.4	502.9	52.9	0.227	
	6	20.0	221.3	-16.8		15	140.0	760.9	536.4	54.5	0.214	
	7	24.0	194.4	-26.9		16	150.0	793.4	568.8	55.9	0.203	
C	8	28.6	239.9	45.5		17	160.0	827.4	602.9	57.2	0.192	
						18	170.0	860.4	635.8	58.5	0.183	
FIRST CLOSED-IN						G	19	180.2	891.8	667.2	59.6	0.175
C	1	0.0	239.9									
	2	4.0	266.8	26.9	3.5	0.910						
	3	8.0	296.9	57.0	6.2	0.662						
	4	12.0	325.6	85.7	8.4	0.531						
	5	16.0	351.3	111.4	10.3	0.446						
	6	20.0	375.8	135.9	11.8	0.386						
	7	24.0	400.7	160.8	13.1	0.341						
	8	28.0	424.2	184.3	14.2	0.306						
	9	32.0	446.6	206.7	15.1	0.277						
	10	36.0	468.8	228.9	16.0	0.254						
	11	40.0	490.4	250.5	16.7	0.234						
	12	44.0	511.3	271.4	17.4	0.218						
	13	48.0	529.4	289.5	17.9	0.203						
	14	52.0	547.5	307.6	18.5	0.190						
	15	56.0	564.9	325.0	18.9	0.179						
	D	16	60.7	586.2	346.3	19.5	0.168					
SECOND FLOW												
E	1	0.0	171.5									
	2	10.0	240.3	68.8								
	3	20.0	242.8	2.5								
	4	30.0	235.0	-7.8								
	5	40.0	225.6	-9.4								
	6	50.0	225.6	0.0								
	F	7	60.5	224.5	-1.1							
SECOND CLOSED-IN												
F	1	0.0	224.5									
	2	10.0	275.1	50.5	9.0	0.998						
	3	20.0	321.7	97.1	16.3	0.737						
	4	30.0	363.0	138.4	22.4	0.599						
	5	40.0	404.0	179.4	27.6	0.509						
	6	50.0	441.9	217.3	32.0	0.445						
	7	60.0	481.0	256.5	35.9	0.395						
	8	70.0	519.5	295.0	39.2	0.357						
	9	80.0	555.6	331.0	42.2	0.325						

REMARKS:

PERFORATING ON INITIAL FLOW IS QUESTIONABLE.