TICKET NO: 04160000

CLOCK NO: 13428 HOUR: 24

HALLIBURTON SERVICES

GAUGE NO: 1114

DEPTH: 8654.0

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	246.2			
	2	4.0	143.6	-102.5		
	3	8.0	155.4	11.8		
	4	12.0	147.5	-8.0		
	5	16.0	144.6	-2.9		
	6	20.0	168.5	23.9		
	7	24.0	142.8	-25.6		
C	8	28.6	165.6	22.8		
			FIRST CLOSED-IN			
C	1	0.0	165.6			
	2	4.0	234.7	69.1	3.5	0.916
	3	8.0	238.9	73.2	6.3	0.660
	4	12.0	268.0	102.4	8.5	0.529
	5	16.0	288.7	123.1	10.3	0.446
	6	20.0	312.7	147.1	11.8	0.387
	7	24.0	336.1	170.5	13.1	0.341
	8	28.0	357.0	191.4	14.2	0.306
	9	32.0	378.7	213.1	15.1	0.278
	10	36.0	399.0	233.4	16.0	0.254
	11	40.0	419.4	253.8	16.7	0.235
	12	44.0	438.7	273.1	17.4	0.218
	13	48.0	457.8	292.2	17.9	0.203
	14	52.0	475.6	310.0	18.5	0.191
	15	56.0	494.6	329.0	18.9	0.180
D	16	60.7	510.8	345.2	19.5	0.168
			SECOND FLOW			
E	1	0.0	106.8			
	2	10.0	171.7	64.8		
	3	20.0	173.6	1.9		
	4	30.0	170.4	-3.2		
	5	40.0	158.1	-12.3		
	6	50.0	158.1	0.0		
F	7	60.5	158.1	0.0		
			SECOND CLOSED-IN			
F	1	0.0	158.1			
	2	10.0	203.0	44.9	9.0	0.995
	3	20.0	248.1	90.0	16.3	0.738
	4	30.0	287.9	129.8	22.4	0.599
	5	40.0	330.3	172.1	27.6	0.509
	6	50.0	368.9	210.8	32.0	0.445
	7	60.0	405.1	247.0	35.9	0.395
	8	70.0	442.7	284.6	39.2	0.357
	9	80.0	479.9	321.8	42.2	0.325

REF		MINUTES	PRESSURE	ΔP	$\frac{t \times \Delta t}{t+\Delta t}$	$\log \frac{t+\Delta t}{\Delta t}$
			SECOND CLOSED-IN - CONTINUED			
	10	90.0	515.6	357.4	44.8	0.299
	11	100.0	550.5	392.4	47.1	0.277
	12	110.0	585.9	427.8	49.2	0.258
	13	120.0	619.2	461.1	51.1	0.241
	14	130.0	651.7	493.6	52.9	0.227
	15	140.0	684.9	526.8	54.5	0.214
	16	150.0	718.6	560.5	55.9	0.203
	17	160.0	751.0	592.8	57.2	0.192
	18	170.0	784.0	625.8	58.5	0.183
G	19	180.2	815.6	657.4	59.6	0.175

REMARKS:
FIRST READING ON INITIAL FLOW IS QUESTIONABLE.