

7 COMPLEMENTS PERTES DE CHARGES VDH-GT1, VDH-GT2

		GT1-ST8								
Surpression Reservoir=		0 bars	10 bars	20 bars	30 bars	40 bars	50 bars	60 bars	70 bars	80 bars
Prof (m)	Q (l/min)	Wellhead Prévu Pr (bars)								
5200	0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0
	500	32.9	42.9	52.9	62.9	72.9	82.9	92.9	102.9	112.9
	1000	65.1	75.1	85.1	95.1	105.1	115.1	125.1	135.1	145.1
	1500	113.7	123.7	133.7	143.7	153.7	163.7	173.7	183.7	193.7
	2000	177.2	187.2	197.2	207.2	217.2	227.2	237.2	247.2	257.2
	2500	254.9	264.9	274.9	284.9	294.9	304.9	314.9	324.9	334.9
	3000	346.1	356.1	366.1	376.1	386.1	396.1	406.1	416.1	426.1
	3500	450.4	460.4	470.4	480.4	490.4	500.4	510.4	520.4	530.4
	4000	567.3	577.3	587.3	597.3	607.3	617.3	627.3	637.3	647.3
	4500	696.5	706.5	716.5	726.5	736.5	746.5	756.5	766.5	776.5
5000	837.9	847.9	857.9	867.9	877.9	887.9	897.9	907.9	917.9	
5100	0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0
	500	32.4	42.4	52.4	62.4	72.4	82.4	92.4	102.4	112.4
	1000	63.1	73.1	83.1	93.1	103.1	113.1	123.1	133.1	143.1
	1500	109.5	119.5	129.5	139.5	149.5	159.5	169.5	179.5	189.5
	2000	170.3	180.3	190.3	200.3	210.3	220.3	230.3	240.3	250.3
	2500	244.5	254.5	264.5	274.5	284.5	294.5	304.5	314.5	324.5
	3000	331.8	341.8	351.8	361.8	371.8	381.8	391.8	401.8	411.8
	3500	431.5	441.5	451.5	461.5	471.5	481.5	491.5	501.5	511.5
	4000	543.3	553.3	563.3	573.3	583.3	593.3	603.3	613.3	623.3
	4500	666.8	676.8	686.8	696.8	706.8	716.8	726.8	736.8	746.8
5000	802.0	812.0	822.0	832.0	842.0	852.0	862.0	872.0	882.0	
4880	0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0
	500	31.2	41.2	51.2	61.2	71.2	81.2	91.2	101.2	111.2
	1000	58.8	68.8	78.8	88.8	98.8	108.8	118.8	128.8	138.8
	1500	100.5	110.5	120.5	130.5	140.5	150.5	160.5	170.5	180.5
	2000	155.1	165.1	175.1	185.1	195.1	205.1	215.1	225.1	235.1
	2500	221.9	231.9	241.9	251.9	261.9	271.9	281.9	291.9	301.9
	3000	300.2	310.2	320.2	330.2	340.2	350.2	360.2	370.2	380.2
	3500	389.9	399.9	409.9	419.9	429.9	439.9	449.9	459.9	469.9
	4000	490.4	500.4	510.4	520.4	530.4	540.4	550.4	560.4	570.4
	4500	601.5	611.5	621.5	631.5	641.5	651.5	661.5	671.5	681.5
5000	723.0	733.0	743.0	753.0	763.0	773.0	783.0	793.0	803.0	

Tableau 8 : Pressions lues en tête , opération de Nettoyage des failles VDH-GT1 avec tiges dans le puits

		GT2-ST3									
Surpression Reservoir	0 bars	10 bars	20 bars	30 bars	40 bars	50 bars	60 bars	70 bars	80 bars		
Prof (m)	Q (l/min)	WellHead Prévu P (bars)									
6245	0	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	
	500	30.9	40.9	50.9	60.9	70.9	80.9	90.9	100.9	110.9	
	1000	57.9	67.9	77.9	87.9	97.9	107.9	117.9	127.9	137.9	
	1500	98.7	108.7	118.7	128.7	138.7	148.7	158.7	168.7	178.7	
	2000	152.1	162.1	172.1	182.1	192.1	202.1	212.1	222.1	232.1	
	2500	217.4	227.4	237.4	247.4	257.4	267.4	277.4	287.4	297.4	
	3000	294.0	304.0	314.0	324.0	334.0	344.0	354.0	364.0	374.0	
	3500	381.6	391.6	401.6	411.6	421.6	431.6	441.6	451.6	461.6	
	4000	479.9	489.9	499.9	509.9	519.9	529.9	539.9	549.9	559.9	
	4500	588.5	598.5	608.5	618.5	628.5	638.5	648.5	658.5	668.5	
5900	0	707.2	717.2	727.2	737.2	747.2	757.2	767.2	777.2	787.2	
	500	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	
	1000	30.2	40.2	50.2	60.2	70.2	80.2	90.2	100.2	110.2	
	1500	55.4	65.4	75.4	85.4	95.4	105.4	115.4	125.4	135.4	
	2000	93.5	103.5	113.5	123.5	133.5	143.5	153.5	163.5	173.5	
	2500	143.4	153.4	163.4	173.4	183.4	193.4	203.4	213.4	223.4	
	3000	204.4	214.4	224.4	234.4	244.4	254.4	264.4	274.4	284.4	
	3500	276.0	286.0	296.0	306.0	316.0	326.0	336.0	346.0	356.0	
	4000	357.9	367.9	377.9	387.9	397.9	407.9	417.9	427.9	437.9	
	4500	449.7	459.7	469.7	479.7	489.7	499.7	509.7	519.7	529.7	
5270	0	551.2	561.2	571.2	581.2	591.2	601.2	611.2	621.2	631.2	
	500	662.1	672.1	682.1	692.1	702.1	712.1	722.1	732.1	742.1	
	1000	20.0	30.0	40.0	50.0	60.0	70.0	80.0	90.0	100.0	
	1500	28.8	38.8	48.8	58.8	68.8	78.8	88.8	98.8	108.8	
	2000	50.9	60.9	70.9	80.9	90.9	100.9	110.9	120.9	130.9	
	2500	84.1	94.1	104.1	114.1	124.1	134.1	144.1	154.1	164.1	
	3000	127.5	137.5	147.5	157.5	167.5	177.5	187.5	197.5	207.5	
	3500	180.7	190.7	200.7	210.7	220.7	230.7	240.7	250.7	260.7	
	4000	243.2	253.2	263.2	273.2	283.2	293.2	303.2	313.2	323.2	
	4500	314.6	324.6	334.6	344.6	354.6	364.6	374.6	384.6	394.6	
5000	0	394.6	404.6	414.6	424.6	434.6	444.6	454.6	464.6	474.6	
	500	483.0	493.0	503.0	513.0	523.0	533.0	543.0	553.0	563.0	
	1000	579.8	589.8	599.8	609.8	619.8	629.8	639.8	649.8	659.8	

Tableau 9 Pressions lues en tête, opération de Nettoyage des failles VD-H-GT2 avec tiges dans le puits