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FORM C-122E WORKSHEET FOR STEPWISE CALCULATION (SUBSURFACE) PRESSURE (Pf ~~2 Ps~~)
 COMPANY : COLLINS & WARE INC LEASE : S DRAW WELL NO. : 1 DATE : 4 22 92
 UNIT : SECTION : 4 TOWNSHIP : 22 RANGE : 26
 L : 10280 H : 10280 L/H : 1.0 G/GMIX : 0.622
 CO2 : 0.54 N2 : 0.62 H2S : 0
 d : 1.995 Fr : 0.018231 Qm : 1.156 (L/H)(FrQm)0.000444

PCR : 671 TCR : 365

LINE	ITEM	SOURCE	1	2	3	4	5
1	H		0	5140		10280	
2	GH		0	3197.08		6394.16	DELTA P = 659.5
3	37.5GH		0	119891		239781	Ps = 2937.7
4	Pc or Pn		2278.2	2624.0	2615.8	2952.5	2952.5
5	Pr		3.40	3.91	3.90	4.40	4.40
6	T		534	585.4	585.4	636.8	636.8
7	Tr		1.46	1.60	1.60	1.74	1.74
8	Z		0.750	0.827	0.827	0.887	0.887
9	P/ZP/Z	4/8	3038.7	3173.0	3163.7	3328.7	3328.7
10	P/TZ	9/6	5.6904	5.4203	5.4043	5.2273	5.2273
11	Ln10*2/1000(10)2/100		0.03238	0.02938	0.02921	0.02732	0.02732
12	L/H(FrQm)2		0.000444	0.000444	0.000444	0.000444	0.000444
13		11+12	0.032825	0.029824	0.029651	0.027768	0.027768
14	In	10/13	173.355	181.745	182.266	188.245	188.245
15	M=Pn-Pn-1			346	338	337	323
16	N=In+In-1			355.100	355.621	370.511	370.511
17	M x N	15x16			120066		119715
18	SUM(MxN)	SUM17			120066		239781