

WORK SHEET FOR CALCULATION OF WELLHEAD PRESSURE (Pc or Pw)

FORM C-122F

FROM KNOWN BOTTOM HOLE PRESSURE (Pf or Ps)

COMPANY DEVON SFS OPERATING LEASE : S. CROSS 1WELL NO. : 1 DATE 8/6/01
 UNIT SECTION : TWNSHP : RANGE :
 L 6284 H : 6284 L/H : 1 G/GMIX : 0.6440
 CO2 : 0.241 N2 : 1.24 H2S :
 GH : 4046.9 PCR : 672 TCR : 367

LINE		1	2	3	4	5	6	7	8
1	TW(W.H. R)	534	534	534	534	534	534	534	534
2	Ts(B.H. R)	596.8	596.8	596.8	596.8	596.8	596.8	596.8	596.8
3	T=(Tw+Ts/2)	565.4	565.4	565.4	565.4	565.4	565.4	565.4	565.4
4	Z (EST.)	0.835	0.783	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	472	443	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	8.569	9.141	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.379	1.409	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	2055.7	2055.7	0	0	0	0	0	0
9	Pf2 or Ps2	4225.9	4225.9	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	3064.5	2999.4	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1751	1732	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	1903	1894	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	2.83	2.82	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54
15	Z (TABLE XI)	0.783	0.783	ERR	ERR	ERR	ERR	ERR	ERR

Pc PW 1 : 1731.9 PW 2 : ERR PW 3 : ERR PW 4 :

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