

WORK SHEET FOR CALCULATION OF WELLHEAD PRESSURE (P_c or P_w)
FROM KNOWN BOTTOM HOLE PRESSURE (P_f or P_s)

FORM C-122F

COMPANY TMBR/SHARP LEASE :B. FIN 24 WELL NO. : 1 DATE 1-30-02
UNIT SECTION : 24 TWSHP : 16 RANGE : 35
L 12315 H : 12315 L/H : 1 G/GMIX : 0.8660
CO2 : 0.462 N2 : 0.88 H2S :
GH : 10664.8 PCR : 664 TCR : 444

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)	657.1	657.1	657.1	657.1	657.1	657.1	657.1	657.1
3	$T = (Tw + Ts / 2)$	595.6	595.6	595.6	595.6	595.6	595.6	595.6	595.6
4	Z (EST.)	1.152	0.976	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	686	581	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	15.548	18.347	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.792	1.990	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	6299	6299	0	0	0	0	0	0
9	Pf2 or Ps2	39677.4	39677.4	0.0	0.0	0.0	0.0	0.0	0.0
10	$Pc2 = Pf / eS$ or $Pw2 = Ps2 / eS$	22147.3	19940.9	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	4706	4466	ERR	ERR	ERR	ERR	ERR	ERR
12	$P = (Pw + Ps / 2)$ or $(Pc + Pf / 2)$	5503	5382	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr = (P / Pcr)	8.29	8.11	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34
15	Z (TABLE XI)	0.976	0.961	ERR	ERR	ERR	ERR	ERR	ERR

12 ~~Pw~~ 1 : 4465.5 PW 2 : ERR PW 3 : ERR PW 4 : ERR