

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

FORM C-122F

COMPANY TMBR/SHARP

UNIT

L

LEASE : T/S 21 PEDWELL NO. : 1 DATE : 5 4 01
SECTION : 21 TOWNSHIP : 18 RANGE : 32
H : 12772 I/H : 1 G/GMIX : 0.5720
CO2 : 0.384 N2 : 0.824 H2S :
GR : 9582.8 TCR : 669 TCR : 382

LINE

	1	2	3	4	5	6	7	8
1	TM(W.H. R)	534	534	534	534	534	534	534
2	Ts(B.H. R)	661.7	661.7	661.7	661.7	661.7	661.7	661.7
3	T=(Tw+Ts/2)	597.9	597.9	597.9	597.9	597.9	597.9	597.9
4	Z (NST.)	1.093	0.960	ERR	ERR	ERR	ERR	ERR
5	TZ	654	574	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	13.132	14.957	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.636	1.752	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	5841.2	5841.2	0	0	0	0	0
9	Pf2 or Ps2	34119.6	34119.6	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Ps2=Ps2/eS	20851.7	19472.0	ERR	ERR	ERR	ERR	ERR
11	Pc or Ps	4366	4413	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	5204	5127	ERR	ERR	ERR	ERR	ERR
13	Pc=(P/Pcr)	7.78	7.66	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.57	1.57	ERR	ERR	ERR	ERR	ERR
15	Z (TABLE XI)	0.960	0.953	ERR	ERR	ERR	ERR	ERR

PW 1 : 4412.7 PW 2 : ERR PW 3 : ERR PW 4 : ERR