

WORK SHEET FOR CALCULATION OF WELLHEAD PRESSURE (Pc or Pw)
FROM KNOWN BOTTOM HOLE PRESSURE (Pf or Ps)

FORM C-122F

COMPANY MARBOB LEASE : GILES ST WELL NO. : 1 DATE 7/10/00
 UNIT SECTION : TWNSHP : RANGE :
 L 12025 H : 12025 L/H : 1 G/GMIX : 0.6890
 CO2 : 0.741 N2 : 1.476 H2S :
 GH : 8285.2 PCR : 667 TCR : 418

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)	654.2	654.2	654.2	654.2	654.2	654.2	654.2	654.2
3	T=(Tw+Ts/2)	594.1	594.1	594.1	594.1	594.1	594.1	594.1	594.1
4	Z (EST.)	0.792	0.714	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	470	424	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	17.618	19.542	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.936	2.081	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	3065.2	3065.2	0	0	0	0	0	0
9	Pf2 or Ps2	9395.5	9395.5	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	4852.8	4514.9	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	2203	2125	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	2634	2595	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	3.95	3.89	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.42	1.42	1.42	1.42	1.42	1.42	1.42	1.42
15	Z (TABLE XI)	0.714	0.712	ERR	ERR	ERR	ERR	ERR	ERR

PW 1 : 2124.8 PW 2 : ERR PW 3 : ERR PW 4 : ERR

25 27 28 29 30 31 - 12 14