

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

FORM C-122F

COMPANY oxy
UNIT L
LEASE : sweetpea WELL NO. : 1 DATE 1/12/00
SECTION : 8433 TWNSHP : RANGE :
H : 8433 L/H : 1 G/GMIX : 0.6060
CO2 : 0.719 N2 : 0.426 H2S :
GH : 5110.4 PCR : 674 TCR : 354

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)	618.3	618.3	618.3	618.3	618.3	618.3	618.3	618.3
3	T=(Tw+Ts/2)	576.2	576.2	576.2	576.2	576.2	576.2	576.2	576.2
4	Z (EST.)	0.888	0.834	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	512	481	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	9.991	10.634	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.454	1.490	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	1747.01	1747.01	0	0	0	0	0	0
9	Pf2 or Ps2	3052.0	3052.0	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	2098.4	2048.3	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1449	1431	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	1598	1589	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/PCR)	2.37	2.36	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/TCR)	1.63	1.63	1.63	1.63	1.63	1.63	1.63	1.63
15	Z (TABLE XI)	0.834	0.835	ERR	ERR	ERR	ERR	ERR	ERR

PC # 1 : 1431.2 PW 2 : ERR PW 3 : ERR PW 4 : ERR