

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

COMPA PHILIPS P LEASE : DRAG C WELL NO. : 2 DATE 1-15-92
UNIT J SECTION : 19 TOWNSHIP : 23 RANGE :
5348 H : 5348 L/H : 1 G/GMIX : 0.7400
CO2 : 1.74 N2 : 2.58 H2S :
GH : 3957.5 PCR : 668 TCR : 398

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)	587.5	587.5	587.5	587.5	587.5	587.5	587.5	587.5
3	T=(Tw+Ts/2)	560.7	560.7	560.7	560.7	560.7	560.7	560.7	560.7
4	Z (EST.)	0.747	0.700	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	419	392	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	9.445	10.088	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.425	1.460	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	2147.2	2147.2	0	0	0	0	0	0
9	Pf2 or Ps	4610.5	4610.5	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw	3233.4	3158.2	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1799	1777	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	1973	1962	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	2.95	2.94	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.41	1.41	1.41	1.41	1.41	1.41	1.41	1.41
15	Z (TABLE XI)	0.700	0.700	ERR	ERR	ERR	ERR	ERR	ERR

PW 2 : ERR PW 3 : ERR PW 4 : ERR