

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 SEAY EXPLORATION LEASE : CORRIG WELL NO. : 1 DATE 8 16 91
UNIT SECTION : 14 TOWNSHIP : 20 RANGE : 38
L 2976 H : 2976 L/H : 1 G/GMIX : 0.8170
CO2 : 0.2 N2 : 38.15 H2S :
GH : 2431.4 PCR : 606 TCR : 333

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)	563.8	563.8	563.8	563.8	563.8	563.8	563.8	563.8
3	T=(Tw+Ts/2)	548.9	548.9	548.9	548.9	548.9	548.9	548.9	548.9
4	Z (EST.)	0.897	0.839	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	492	461	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	4.937	5.278	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.203	1.219	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	1541.2	1541.2	0	0	0	0	0	0
9	Pf2 or Ps2	2375.3	2375.3	0.0	0.0	0.0	0.0	0.0	0.0
10	$P_c = P_f / eS$ or $P_w = P_s / eS$	1973.9	1948.8	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1405	1396	ERR	ERR	ERR	ERR	ERR	ERR
12	$P = (P_w + P_s / 2)$ or $(P_c + P_f / 2)$	1473	1469	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/PCR)	2.43	2.42	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/TCr)	1.65	1.65	1.65	1.65	1.65	1.65	1.65	1.65
15	Z (TABLE XI)	0.839	0.839	ERR	ERR	ERR	ERR	ERR	ERR

R ~~PW~~ 1 : 1396.0 PW 2 : ERR PW 3 : ERR PW 4 : ERR