

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

FORM C-122F

COMPANY OXY U.S.A.

LEASE : CHOPSTICK WELL NO. :

DATE 8/14/99

UNIT

SECTION :

TWNSHP :

RANGE :

L

9189

H : 9189

L/H :

1

G/GMIX : 0.7070

CO2 : 0.204

N2 : 1.194

H2S :

GH : 6496.6

PCR : 670

TCR : 386

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)	625.9	625.9	625.9	625.9	625.9	625.9	625.9	625.9
3	T=(Tw+Ts/2)	579.9	579.9	579.9	579.9	579.9	579.9	579.9	579.9
4	Z (EST.)	0.827	0.784	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	480	454	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	13.548	14.297	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.662	1.709	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	1743.3	1743.3	0	0	0	0	0	0
9	Pf2 or Ps2	3039.1	3039.1	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	1828.5	1777.9	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1352	1333	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	1548	1538	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	2.31	2.30	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
15	Z (TABLE XI)	0.784	0.784	ERR	ERR	ERR	ERR	ERR	ERR

PW 1 : 1333.4 PW 2 : ERR PW 3 : ERR PW 4 : ERR