

WORK SHEET FOR CALCULATION OF WELLHEAD PRESSURE (Pc or Pw)

FORM C-122F

FROM KNOWN BOTTOM HOLE PRESSURE (Pf or Ps)

COMPANY OXY USA

LEASE : L BOX CAN WELL NO. : 2

DATE 1 11 91

UNIT

SECTION : 12

TOWNSHIP : 21 S

RANGE : 21 E

L

5929

H : 5929

L/H : 1

G/GMIX : 0.6490

CO2 : 0.51

N2 : 1.7

H2S : 0

GH : 3847.9

PCR : 667

TCR : 366

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)	593.3	593.3	593.3	593.3	593.3	593.3	593.3	593.3
3	T=(Tw+Ts/2)	563.6	563.6	563.6	563.6	563.6	563.6	563.6	563.6
4	Z (EST.)	0.866	0.815	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	488	459	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	7.882	8.376	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.344	1.369	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	1467	1467	0	0	0	0	0	0
9	Pf2 or Ps2	2152.1	2152.1	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	1601.4	1572.0	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	1265	1254	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	1366	1360	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	2.05	2.04	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.54
15	Z (TABLE XI)	0.815	0.816	ERR	ERR	ERR	ERR	ERR	ERR

P_c 1 : 1253.8 PW 2 : ERR PW 3 : ERR PW 4 : ERR