

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 : GOV.Z WELL NO. : 1 DATE 12-20-94
UNIT SECTION : 23 TOWNSHIP : 20 RANGE : 28
L 11200 H : 11200 L/H : 1 G/GMIX : 0.5970
CO2 : 0.9 N2 : 0.2 H2S :
GH : 6686.4 PCR : 672 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)	646.0	646.0	646.0	646.0	646.0	646.0	646.0	646.0
3	T=(Tw+Ts/2)	590.0	590.0	590.0	590.0	590.0	590.0	590.0	590.0
4	Z (EST.)	0.971	0.878	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	573	518	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	11.676	12.902	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.549	1.622	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	4242.6	4242.6	0	0	0	0	0	0
9	Pf2 or Ps2	17999.7	17999.7	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	11617.5	11095.6	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	3408	3331	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	3826	3787	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	5.69	5.64	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.67	1.67	1.67	1.67	1.67	1.67	1.67	1.67
15	Z (TABLE XI)	0.878	0.876	ERR	ERR	ERR	ERR	ERR	ERR

1 : 3331.0 PW 2 : ERR PW 3 : ERR PW 4 : ERR
Pc