

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

FORM C-122F

COMPANY MARALO INC.

LEASE : COCHITI 5 WELL NO. : 1

DATE 04-19-95

UNIT

SECTION :

TWNSHP :

24

RANGE :

29

L

12125

H : 12125

L/H :

1

G/GMIX : 0.5710

CO2 : 0.35

N2 : 0.77

H2S :

GH : 6923.4

PCR : 672

TCR : 346

LINE		1	2	3	4	5	6	7	8
1	TW(W.H. R)	534	534	534	534	534	534	534	534
2	Ts(8.H. R)	655.2	655.2	655.2	655.2	655.2	655.2	655.2	655.2
3	T=(Tw+Ts/2)	594.6	594.6	594.6	594.6	594.6	594.6	594.6	594.6
4	Z (EST.)	1.235	1.101	ERR	ERR	ERR	ERR	ERR	ERR
5	TZ	735	655	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	9.426	10.573	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.424	1.487	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	7276	7276	0	0	0	0	0	0
9	Pf2 or Ps2	52940.2	52940.2	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	37177.3	35612.2	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	6097	5968	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	6687	6622	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	9.95	9.85	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72
15	Z (TABLE XI)	1.101	1.096	ERR	ERR	ERR	ERR	ERR	ERR

~~Pw~~ 1 : 5967.6 PW 2 : ERR PW 3 : ERR PW 4 : ERR
Pc