

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

FORM C-122F

COMPANY STEVENS & TULL

LEASE : LITTLE ^{Box}BOWELL NO. : 2

DATE 8/31/98

UNIT

SECTION :

TWNHP :

RANGE :

L

7950.5

H : 7950.5

L/H : 1

G/GMIX : 0.6330

CO2 : 0.194

N2 : 0.448

H2S :

GH : 5032.7

PCR : 673

TCR : 364

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)	613.5	613.5	613.5	613.5	613.5	613.5	613.5	613.5
3	T=(Tw+Ts/2)	573.8	573.8	573.8	573.8	573.8	573.8	573.8	573.8
4	Z (EST.)	0.859	0.794	ERR	ERR	ERR	ERR	ERR	ERR
5	Tz	493	456	ERR	ERR	ERR	ERR	ERR	ERR
6	GH/TZ	10.214	11.044	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.467	1.513	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	2857.03	2857.03	0	0	0	0	0	0
9	Pf2 or Ps2	8162.6	8162.6	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	5565.3	5394.6	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	2359	2323	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	2608	2590	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/Pcr)	3.88	3.85	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/Tcr)	1.58	1.58	1.58	1.58	1.58	1.58	1.58	1.58
15	Z (TABLE XI)	0.794	0.794	ERR	ERR	ERR	ERR	ERR	ERR

PC 1 : 2322.6 PW 2 : ERR PW 3 : ERR PW 4 : ERR