

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

FORM C-122F

FROM KNOWN BOTTOM HOLE PRESSURE (Pf or Ps)

COMPANY BURLINGTON RES

LEASE : STATE 32 WELL NO. :

1

DATE 01/00/00

UNIT

SECTION : 32

TWN SHP :

19

RANGE : 28

L

9400

H : 9400

L/H :

1

G/GMIX : 0.7400

CO2 : 0.13

N2 :

1.05

H2S :

GH : 6956.0

PCR :

401

TCR : 670

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)	628.0	628.0	628.0	628.0	628.0	628.0	628.0	628.0
3	T=(Tw+Ts/2)	581.0	581.0	581.0	581.0	581.0	581.0	581.0	581.0
4	Z (EST.)	-1.255	-1.280	0.000	ERR	0.000	ERR	0.000	ERR
5	YZ	-729	-743	0	ERR	0	ERR	0	ERR
6	GH/TZ	-9.537	-9.357	ERR	ERR	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	0.699	0.704	ERR	ERR	ERR	ERR	ERR	ERR
8	Pf or Ps	3726.6	3726.6	0	0	0	0	0	0
9	Pf2 or Ps2	13887.5	13887.5	0.0	0.0	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pw2=Ps2/eS	19858.1	19724.9	ERR	ERR	ERR	ERR	ERR	ERR
11	Pc or Pw	4456	4441	ERR	ERR	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2)or(Pc+Pf/2)	4091	4084	ERR	ERR	ERR	ERR	ERR	ERR
13	Pr=(P/PCR)	10.20	10.18	ERR	ERR	ERR	ERR	ERR	ERR
14	Tr(T/TCr)	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.87
15	Z (TABLE XI)	-1.280	-1.277	ERR	ERR	ERR	ERR	ERR	ERR

PC 1 : 4441.3 PW 2 : ERR PW 3 : ERR PW 4 : ERR