

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

FORM C-122F

COMPANY : MERIDIAN OIL LEASE : T. FED. WELL NO. : 8 DATE : 3 30 93
 UNIT : SECTION : TOWNSHIP : RANGE :
 L 2686 H : 2686 L/R : 1 S/GMIX : 0.9290
 002 : 10.41 N2 : 0.93 HCB :
 BH : 2226.7 FOR : 718 TOR : 410

LINE		1	2	3	4	5	6	7	8
1	PW(B.H. Ps)	804	804	804	804	804	804	804	804
2	Ps(B.H. Ps)	860.9	860.9	860.9	860.9	860.9	860.9	860.9	860.9
3	T=(Tw+Ts/2)	847.4	847.4	847.4	847.4	847.4	847.4	847.4	847.4
4	Z (EST.)	1.030	0.960	0.968	0.968	ERR	ERR	ERR	ERR
5	TZ	864	825	830	830	ERR	ERR	ERR	ERR
6	BH/TZ	3.951	4.238	4.202	4.201	ERR	ERR	ERR	ERR
7	eS(TABLE XIV)	1.160	1.172	1.171	1.171	ERR	ERR	ERR	ERR
8	Pf or Ps	82.7	82.7	38.2	38.2	0	0	0	0
9	Pf2 or Ps2	6.8	6.8	1.5	1.5	0.0	0.0	0.0	0.0
10	Pc2=Pf/eS or Pc2=Ps2/eS	5.9	5.8	1.2	1.2	ERR	ERR	ERR	ERR
11	Pc or Pw	77	76	35	35	ERR	ERR	ERR	ERR
12	P=(Pw+Ps/2) or (Pc+Pf/2)	80	80	37	37	ERR	ERR	ERR	ERR
13	Pn=(P/Pcn)	0.11	0.11	0.05	0.05	ERR	ERR	ERR	ERR
14	Tn(T/Tcn)	1.34	1.34	1.34	1.34	1.34	1.34	1.34	1.34
15	Z (TABLE XI)	0.960	0.960	0.968	0.968	ERR	ERR	ERR	ERR

Pc PW 1 : 76.4 PW 2 : 35.3 PW 3 : ERR PW 4 : ERR

RECEIVED
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OLD HOBBS OFFICE