

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

FORM C-122F

COMPANY OXY USA

LEASE :SKINNY

WELL NO. : 1

DATE

UNIT

SECTION :

TWNSHP :

RANGE :

L

9307

H : 9307

L/H : 1

G/GMIX : 0.6540

CO2 : 0.848

N2 : 0.482

H2S :

GH : 6086.8

PCR : 673

TCR : 371

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)              | 627.1   | 627.1   | 627.1 | 627.1 | 627.1 | 627.1 | 627.1 | 627.1 |
| 3  | T=(Tw+Ts/2)             | 580.5   | 580.5   | 580.5 | 580.5 | 580.5 | 580.5 | 580.5 | 580.5 |
| 4  | Z (EST.)                | 0.906   | 0.855   | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 5  | TZ                      | 526     | 496     | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 6  | GH/TZ                   | 11.577  | 12.270  | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 7  | eS(TABLE XIV)           | 1.544   | 1.584   | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 8  | Pf or Ps                | 1155.56 | 1155.56 | 0     | 0     | 0     | 0     | 0     | 0     |
| 9  | Pf2 or Ps2              | 1335.3  | 1335.3  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 10 | Pc2=Pf/eS or Pw2=Ps2/eS | 865.0   | 842.9   | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 11 | Pc or Pw                | 930     | 918     | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 12 | P=(Pw+Ps/2)or(Pc+Pf/2)  | 1043    | 1037    | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 13 | Pr=(P/Pcr)              | 1.55    | 1.54    | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |
| 14 | Tr(T/Tcr)               | 1.56    | 1.56    | 1.56  | 1.56  | 1.56  | 1.56  | 1.56  | 1.56  |
| 15 | Z (TABLE XI)            | 0.855   | 0.855   | ERR   | ERR   | ERR   | ERR   | ERR   | ERR   |

PC ~~PW~~ 1 : 918.1 PW 2 : ERR PW 3 : ERR PW 4