

COMPANY : DRYX ENERGY LEASE : LOWE STATE WELL NO. : 2 ||| P<sub>c</sub> = 2113.2 P<sub>c2</sub> = 4465.6 \*|||  
 UNIT : M SECTION : 36 TOWNSHIP : 21 |||  
 L : 9388 H : 9388 L/H : 1 G/GMIX : 0.592 ||| Pt<sub>2</sub> = 49.8 P<sub>w</sub> = 311.7 \*|||  
 %CO<sub>2</sub> : 0.75 %N<sub>2</sub> : 0.18 H<sub>2</sub>S : DATE : 6 28 91 ||| 0.0 ERR \*|||  
 d : 1.995 Fr : 0.018231 GH : 5557.7 RANGE : 23 ||| 0.0 ERR \*|||  
 ===== ||| 0.0 ERR \*|||  
 VOL 1 : 1224 PSIA 1 : 223.2 RESV.TEMP : 167.9 ||| P<sub>c2</sub>-P<sub>w2</sub> = 4368.5 P<sub>w2</sub> = 97.1 \*|||  
 VOL 2 : PSIA 2 : ||| ERR \*|||  
 VOL 3 : PSIA 3 : SHUT-IN PR= 2113.2 ||| ERR \*|||  
 VOL 4 : PSIA 4 : ||| ERR \*|||  
 ===== ||| n = 1.000 \*|||  
 PCR : 672 ||| \*|||  
 TCR : 354 ||| (P<sub>c2</sub>/(P<sub>c2</sub>-P<sub>w2</sub>) = 1.022 \*|||  
 LINE | RATE 1 | | RATE 2 | | RATE 3 | | RATE 4 | |  
 | '1ST | | '2ND | | '1ST | | '2ND | | '1ST | | '2ND | |  
 | | | | | | | | | | | |  
 1 QM | 1.224 | 1.224 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 | 0.000 |||  
 2 TW | 534 | 534 | 534 | 534 | 534 | 534 | 534 | 534 ||| (P<sub>c2</sub>/P<sub>c2</sub>-P<sub>w2</sub>)n = 1.022 \*|||  
 3 Ts | 627.9 | 627.9 | 627.9 | 627.9 | 627.9 | 627.9 | 627.9 | 627.9 ||| ERR \*|||  
 4 T | 580.9 | 580.9 | 580.9 | 580.9 | 580.9 | 580.9 | 580.9 | 580.9 ||| ERR \*|||  
 PR (est) | 0.33 | | 0.00 | | 0.00 | | 0.00 | | 0.00 |||  
 5 Z(est) | 0.952 | 0.944 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 6 TZ | 552.9 | 548.2 | ERR | ERR | ERR | ERR | ERR | ERR ||| AOF= Q 1.251 \*|||  
 7 GH/TZ | 10.052 | 10.138 | ERR | ERR | ERR | ERR | ERR | ERR ||| ERR \*|||  
 8 eS | 1.458 | 1.463 | ERR | ERR | ERR | ERR | ERR | ERR ||| ERR \*|||  
 9 1-e-S | 0.314 | 0.316 | ERR | ERR | ERR | ERR | ERR | ERR ||| ERR \*|||  
 10 Pt | 223.2 | 223.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |||  
 11 Pt2 /1000 | 49.8 | 49.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |||  
 12 Fr | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 | 0.018231 |||  
 13 Fc=FrTZ | 10.079 | 9.994 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 14 FcQm | 12.34 | 12.23 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 15 L/H(FcQm) | 152.2 | 149.7 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 16 Fw | 47.80267 | 47.32854 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 17 Pw2 | 97.6 | 97.1 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 18 Ps2 | 142.3 | 142.1 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 19 Ps | 377.2 | 376.9 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 20 P | 300.2 | 300.1 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 21 Pr | 0.45 | 0.45 | ERR | ERR | ERR | ERR | ERR | ERR |||  
 22 Tr | 1.64 | 1.64 | 1.64 | 1.64 | 1.64 | 1.64 | 1.64 | 1.64 |||  
 23 Z | 0.944 | 0.944 | ERR | ERR | ERR | ERR | ERR | ERR ||| FORM C122-D \*|||