

FROM KNOWN BOTTOM HOLE PRESSURE (P_f or P_s)

COMPANY M E CELLAN LEASE P J Feed WELL NO. 1 DATE

LOCATION: Unit _____ Section _____ Township _____ Range _____

L 4400 H 4400 LM 1100 G 645 % CO₂ _____ % N₂ _____

GH 2538 P_{cr} 611 T_{cr} 358
TABLE IX A X

Shut-in

LINE		1	2	3	4	5
1	$T_w(W.H. \cdot R)$	534	534			
2	$T_s(B.H. \cdot R)$	578	578			
3	$T = (\frac{T_w + T_s}{2})$	556	556			
4	Z (Est.)	1.836	1.852			
5	TZ	9844.8	473.7			
6	GH/TZ	6.106	5.001			
7	e^s (Table XIV)	1.057	1.234			
8	P_f or P_s	1109.2	1109.2			
9	$P_f Z$ or $P_s Z$	1230.3	1230.3			
10	$P_c Z = P_f Z / e^s$ or $P_w Z = P_s Z / e^s$	798.5	980.8			
11	P_c or P_w	989.2	(991.3)			
12	$P \cdot (\frac{P_w + P_s}{2})$ or $(\frac{P_c + P_f}{2})$	1049.2	1050.3			
13	$P_f = (P/P_{cr})$	1.59	1.59			
14	$T_f = (T/T_{cr})$	1.55	1.55			
15	Z (Table XI)	1.8572	1.852			

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