

COMPANY CONOCO, INC. LEASE STATE E WELL NO. 10 DATE 5-8-80

L	15,075'	H	15,075'	L/H	1.000	G	.653	% CO ₂	.19	% N ₂	1.49	% H ₂ S	—
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LINE		$\frac{1}{3T}$ ₁	$\frac{2}{240}$ ₂	$\frac{3}{380}$ ₃	$\frac{1}{3T}$ ₄	$\frac{2}{240}$ ₅	$\frac{1}{3T}$ ₆	$\frac{2}{240}$ ₇	$\frac{3}{380}$ ₈
1	T _w (W.H. °R)	534	534	534	534	534	534	534	534
2	T _s (B.H. °R)	685	685	685	685	685	685	685	685
3	T = ($\frac{T_w}{2} + T_s$)	610	610	610	610	610	610	610	610
4	Z (Est.)	.685	.653	.652	.881	.849	.872	.845	.844
5	TZ	540	520	520	537	518	532	515	515
6	GH/TZ	18.230	18.931	18.931	18.531	19.004	18.504	19.115	19.115
7	e ^s (Table XIV)	1.981	2.034	2.034	1.989	2.037	2.002	2.048	2.048
8	P _f or P _s	3780.2	3780.2	3780.2	3692.2	3692.2	3585.2	3585.2	3585.2
9	P _f ² or P _s ²	14289.9	14289.9	14289.9	13632.3	13632.3	12853.7	12853.7	12853.7
10	P _c ² = P _f ² /e ^s or P _w ² = P _s ² /e ^s	7213.5	7025.5	7025.5	6853.8	6685.8	6420.4	6276.2	6276.2
11	P _c or P _w	2685.8	2650.6	2650.6	2618.0	2585.7	2533.9	2505.2	2505.2
12	P _c ($\frac{P_w + P_s}{2}$) or ($\frac{P_c + P_f}{2}$)	3233.0	3215.4	3215.4	3155.1	3139.0	3059.6	3045.2	3045.2
13	P _t = (P/P _{cr})	4.63	4.61	4.61	4.72	4.69	4.57	4.55	4.55
14	T _r = (T/T _{cr})	1.64	1.64	1.64	1.64	1.64	1.64	1.64	1.64
15	Z (Table XI)	.853	.852	.852	.849	.849	.845	.844	