

0	COMPANY :PENWELL ENERGY	LEASE :RIFLEMAN 32 ST COM WELL NO. :	1	Pc = 448.2	Pc2 = 200.9	ERR	
	UNIT :K	SECTION 32	TOWNSHIP : 21			ERR	
	L : 9725	H : 9725	L/H : 1	6/GMIX : 0.670	Pt2 = 5.2	Pw = 73.2	
	XC02 : 1	ZN2 : 0.9	H2S :	DATE :7/4/97	0.0	ERR	
	d : 1.995	Fr :0.018231	BH : 6515.8	RANGE : 26	0.0	ERR	
					0.0	ERR	
						ERR	
	VOL 1 : 62	PSIA 1 : 72.2	RESV.TEMP 171.2	Pc2-Pw2= 195.5	Pw2 = 5.4	ERR	
	VOL 2 :	PSIA 2 :		ERR		ERR	
	VOL 3 :	PSIA 3 :	SHUT-IN PR= 448.2	ERR		ERR	
	VOL 4 :	PSIA 4 :		ERR		ERR	
		PCR : 672		n = 1.000		ERR	
		TCR : 378				ERR	
				Pc2/(Pc2-Pw2) = 1.027		ERR	
	LINE	RATE 1	RATE 2	RATE 3	RATE 4	ERR	
		'1ST	'2ND	'1ST	'2ND	'1ST	'2ND
1	QM	0.062	0.062	0.000	0.000	0.000	0.000
2	TW	534	534	534	534	534	534
3	Ts	631.2	631.2	631.2	631.2	631.2	631.2
4	T	582.6	582.6	582.6	582.6	582.6	582.6
	PR (est)	0.11	0.00	0.00	0.00	0.00	0.00
5	Z(est)	0.966	0.965	ERR	ERR	ERR	ERR
6	TZ	562.8	562.1	ERR	ERR	ERR	ERR
7	GH/TZ	11.578	11.593	ERR	ERR	ERR	ERR
8	eS	1.544	1.545	ERR	ERR	ERR	ERR
9	1-e-S	0.352	0.353	ERR	ERR	ERR	ERR
10	Pt	72.2	72.2	0.0	0.0	0.0	0.0
11	Pt2 /1000	5.2	5.2	0.0	0.0	0.0	0.0
12	Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231
13	Fc=FrTZ	10.260	10.247	ERR	ERR	ERR	ERR
14	FcQm	0.64	0.64	ERR	ERR	ERR	ERR
15	L/H(FcQm)	0.4	0.4	ERR	ERR	ERR	ERR
16	Fw	0.142519	0.142299	ERR	ERR	ERR	ERR
17	Pw2	5.4	5.4	ERR	ERR	ERR	ERR
18	Ps2	8.3	8.3	ERR	ERR	ERR	ERR
19	Ps	90.9	90.9	ERR	ERR	ERR	ERR
20	P	81.6	81.6	ERR	ERR	ERR	ERR
21	Pr	0.12	0.12	ERR	ERR	ERR	ERR
22	Tr	1.54	1.54	1.54	1.54	1.54	1.54
23	Z	0.965	0.965	ERR	ERR	ERR	ERR

FORM C122-D