

COMPANY :	CHEVRON USA	LEASE :	A B REEVES	WELL NO. :	4	Pc =	225.2	Pc2 =	50.7	*	*	*
UNIT :		SECTION :		TOWNSHIP :						*	*	*
L :	3367	H :	3367	L/H :	1	B/GMIX :	0.711	Pt2 =	45.0	Pw =	213.8	*
%CO2 :	4.17	%N2 :	2.19	H2S :		DATE :	4 8 91		40.9		204.8	*
d :	1.995	Fr :	0.018231	GH :	2393.9	RANGE :			36.6		195.0	*
										31.8	182.7	*
												*
VOL 1 :	222	PSIA 1 :	212.2	RESV. TEMP :	107.7			Pc2-Pw2 =	5.0	Pw2 =	45.7	*
VOL 2 :	272	PSIA 2 :	202.2						8.8		41.9	*
VOL 3 :	319	PSIA 3 :	191.2	SHUT-IN PR =	225.2				12.7		38.0	*
VOL 4 :	338	PSIA 4 :	178.2						17.3		33.4	*
												*
		PCR :	682					n =	0.500			*
		TCR :	382									*
										Pc2/(Pc2-Pw2) =	10.168	*
LINE	RATE 1		RATE 2		RATE 3		RATE 4			5.777	*	
	1ST	2ND	1ST	2ND	1ST	2ND	1ST	2ND		3.990	*	
										2.926	*	
1	QM	0.222	0.222	0.272	0.272	0.319	0.319	0.338	0.338		*	
2	TW	534	534	534	534	534	534	534	534	[Pc2/(Pc2-Pw2)]n =	3.189	*
3	Ts	567.7	567.7	567.7	567.7	567.7	567.7	567.7	567.7		2.403	*
4	T	550.8	550.8	550.8	550.8	550.8	550.8	550.8	550.8		1.998	*
	PR (est)	0.31		0.30		0.28		0.26			1.711	*
5	Z(est)	0.941	0.939	0.943	0.941	0.945	0.943	0.947	0.945		*	
6	TZ	518.4	517.5	519.3	518.4	520.3	519.3	521.4	520.5	ADF= Q	0.708	*
7	GH/TZ	4.618	4.626	4.610	4.618	4.601	4.610	4.591	4.599		0.654	*
8	eS	1.189	1.189	1.189	1.189	1.188	1.189	1.188	1.188		0.637	*
9	1-e-S	0.159	0.159	0.159	0.159	0.158	0.159	0.158	0.158		0.578	*
10	Pt	212.2	212.2	202.2	202.2	191.2	191.2	178.2	178.2		*	
11	Pt2 /1000	45.0	45.0	40.9	40.9	36.6	36.6	31.8	31.8		*	
12	Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231		*	
13	Fc=FrTZ	9.451	9.434	9.468	9.450	9.485	9.468	9.507	9.490		*	
14	FcQm	2.10	2.09	2.58	2.57	3.03	3.02	3.21	3.21		*	
15	L/H(FcQm)	4.4	4.4	6.6	6.6	9.2	9.1	10.3	10.3		*	
16	Fw	0.699993	0.698623	1.052774	1.050708	1.451000	1.448125	1.632931	1.6297594		*	
17	Pw2	45.7	45.7	41.9	41.9	38.0	38.0	33.4	33.4		*	
18	Ps2	54.4	54.4	49.9	49.9	45.2	45.2	39.7	39.7		*	
19	Ps	233.2	233.2	223.3	223.3	212.5	212.5	199.2	199.2		*	
20	P	222.7	222.7	212.7	212.8	201.9	201.9	189.7	188.7		*	
21	Pr	0.33	0.33	0.31	0.31	0.30	0.30	0.28	0.28		*	
22	Tr	1.44	1.44	1.44	1.44	1.44	1.44	1.44	1.44		*	
23	Z	0.939	0.939	0.941	0.941	0.943	0.943	0.945	0.945	FORM 0122-Q	*	