

COMPANY :MERIDIAN OIL		LEASE :GREGORY "B"		WELL NO. : 2		Pc = 353.2		Pc2 = 124.8 *	
UNIT :A		SECTION : 15		TOWNSHIP : 26				*	
L : 2730	H : 2730	L/H : 1		G/GMIX : 0.663		Pt2 = 98.1		Pw = 314.0 *	
%CD2 : 1.47	%N2 : 2.57	H2S :		DATE : 6/14/93		86.0		294.3 *	
d : 1.995	Fr :0.018231	GH : 1810.0		RANGE : 37		78.5		281.5 *	
						68.7		264.2 *	
								*	
VOL 1 : 213	PSIA 1 : 313.2	RESV.TEMP 101.3		Pc2-Pw2= 26.2		Pw2 = 98.6 *			
VOL 2 : 244	PSIA 2 : 293.2			38.1		86.6 *			
VOL 3 : 259	PSIA 3 : 280.2	SHUT-IN PR= 353.2		45.5		79.2 *			
VOL 4 : 314	PSIA 4 : 262.2			54.9		69.8 *			
								*	
PCR : 671						n = 0.499		*	
TCR : 371								*	
						Pc2/(Pc2-Pw2) = 4.767		*	
LINE	RATE 1		RATE 2		RATE 3		RATE 4		3.271 *
	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	'1ST	'2ND	2.741 *
									2.271 *
1 QM	0.213	0.213	0.244	0.244	0.259	0.259	0.314	0.314	*
2 TW	534	534	534	534	534	534	534	534	*
3 Ts	561.3	561.3	561.3	561.3	561.3	561.3	561.3	561.3	*
4 T	547.6	547.6	547.6	547.6	547.6	547.6	547.6	547.6	*
PR (est)	0.47		0.44		0.42		0.39		*
5 Z(est)	0.928	0.926	0.931	0.929	0.933	0.931	0.936	0.934	*
6 TZ	508.1	507.2	509.8	508.9	510.9	510.0	512.4	511.5	*
7 GH/TZ	3.562	3.568	3.550	3.557	3.543	3.549	3.533	3.538	*
8 eS	1.143	1.143	1.142	1.143	1.142	1.142	1.142	1.142	*
9 l-e-S	0.125	0.125	0.125	0.125	0.124	0.125	0.124	0.124	*
10 Pt	313.2	313.2	293.2	293.2	280.2	280.2	262.2	262.2	*
11 Pt2 /1000	98.1	98.1	86.0	86.0	78.5	78.5	68.7	68.7	*
12 Fr	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	0.018231	*
13 Fc=FrTZ	9.264	9.247	9.294	9.278	9.314	9.298	9.341	9.326	*
14 FcQm	1.97	1.97	2.27	2.26	2.41	2.41	2.93	2.93	*
15 L/H(FcQm)	3.9	3.9	5.1	5.1	5.8	5.8	8.6	8.6	*
16 Fw	0.486859	0.485911	0.641104	0.639920	0.723977	0.722687	1.067417	1.0655658	*
17 Pw2	98.6	98.6	86.6	86.6	79.2	79.2	69.8	69.8	*
18 Ps2	112.7	112.7	98.9	99.0	90.5	90.5	79.7	79.7	*
19 Ps	335.7	335.7	314.5	314.6	300.8	300.9	282.3	282.3	*
20 P	324.4	324.5	303.9	303.9	290.5	290.5	272.3	272.3	*
21 Pr	0.48	0.48	0.45	0.45	0.43	0.43	0.41	0.41	*
22 Tr	1.48	1.48	1.48	1.48	1.48	1.48	1.48	1.48	*
23 Z	0.926	0.926	0.929	0.929	0.931	0.931	0.934	0.934	*
									FORM C122-D