

KRM LEMON RANCH #8
 INITIAL/DST 6-2-79
 SWOPE LIME @ 4779 MP

APPENDIX IV

EXHIBIT IV-7

P R E S S U R E B U I L D - U P A N A L Y S I S

POINTS USED	RADIUS FELT, FT	SLOPE PSI/CYC	K (MDS)	P. I. B/D/PSI	COMPL. EFF. , %	SIBHP PSIG	AVG. P PSIG
1- 2	7.	195. 1	0. 16	0. 00	174. 3	203.	476.
2- 3	8.	346. 4	0. 09	0. 00	190. 0	261.	687.
3- 4	9.	446. 4	0. 07	0. 00	197. 7	313.	810.
4- 5	9.	732. 7	0. 04	0. 00	212. 3	430.	1129.
5- 6	10.	1011. 6	0. 03	0. 00	223. 7	623.	1395.
6- 7	11.	1596. 3	0. 02	0. 00	246. 4	810.	1841.
7- 8	11.	2081. 7	0. 01	0. 00	261. 6	902.	2155.
8-14	13.	2443. 9	0. 01	0. 00	270. 8	1312.	2372.
14-16	13.	2097. 4	0. 01	0. 00	262. 8	1393.	2158.
16-20	14.	1850. 1	0. 02	0. 00	239. 6	1498.	2132.

POINT	PRESSURE	CORRECTED PRESSURE@	DT (HOURS)	(T+DT)/DT	CORRECTED (T+DT)/DT@@
1	146.	146.	0. 05	49. 000	49. 000
2	203.	203.	0. 10	25. 000	25. 000
3	261.	261.	0. 15	17. 000	17. 000
4	313.	313.	0. 20	13. 000	13. 000
5	430.	430.	0. 30	9. 000	9. 000
6	623.	623.	0. 50	5. 800	5. 800
7	810.	810.	0. 70	4. 429	4. 429
8	902.	902.	0. 80	4. 000	4. 000
9	992.	992.	0. 90	3. 667	3. 667
10	1076.	1076.	1. 00	3. 400	3. 400
11	1140.	1140.	1. 10	3. 182	3. 182
12	1204.	1204.	1. 20	3. 000	3. 000
13	1266.	1266.	1. 30	2. 846	2. 846
14	1312.	1312.	1. 40	2. 714	2. 714
15	1156.	1156.	1. 50	2. 600	2. 600
16	1393.	1393.	1. 60	2. 500	2. 500
17	1428.	1428.	1. 70	2. 412	2. 412
18	1453.	1453.	1. 80	2. 333	2. 333
19	1474.	1474.	1. 90	2. 263	2. 263
20	1498.	1498.	2. 00	2. 200	2. 200

@ CORRECTED FOR AFTERFLOW
 @@ CORRECTED FOR SUPERPOSITION

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