TO./NAME P McDANIEL DATE 8/18/72

LOCATION NYO-4 FROM E. KLEBER

SUBJECT DUST COUNTS LOCATION NIAGARA

PAUL Here are 3 samples from Coalinga Cana
#14 - Flow = 241.2 l, Filter Area = 855 mm²
#21 - Flow = 229.6 l, " " = "
#43 - Flow = 76.5 l, " " = "
My figures mppcf: #14 = 1.12, #21 = 0.43,
#43 = 0.58

REPLY IN SPACE BELOW.

Best regards
E. K

DUPLICATE

SNAP OUT AND HOLD THIS COPY UNTIL REPLY RECEIVED. FORWARD BALANCE OF SET INTACT WITH CARBONS TO ADDRESSEE.

X410498

PLAINTIFF'S EXHIBIT

UC-4341

COUNT SHEET

	1	72	207	3	1155	484	40	84	70
Sample #	48	3	26	35	14	27	8	93	23
time	7.67	114.0	132.0	2.08	145.0	9.33	93.0	46	115
Flow	1.6635								
1	8	83	393	3	1134	1152	72	147	129
2	1	141	401	13	1396	826	92	188	131
3	3	118	471	4	1107	923	83	174	92
4	2	147	491	9	1197	873	74	158	119
5	2	87	473	12	1233	1042	73	126	94
6	3	117	546	4			110	283	237
7	2	112	495	8			86	243	156
8	9	135	498	12			123	171	202
9	9	115	551	6			59	181	147
10	1	94	556	3			113	207	167
11	5								
12	2								
13	20								
14	2								
15	1								
16	2								
17	1								
18	25								
19	2								
20	2								
TOTAL	115	1149	4881	74	6067	4816	885	1889	1634
AVG	5.75	114.9	488.1	7.4	1213.4	963.2	88.5	188.9	163.4
Field Area									
Filter Area									
Volume									
Concentration	0.11	0.14	0.52	0.50	1.28	14.52	0.29	~~0.16~~ 0.58	0.20
Fiber cnt x Filter area / Field area x Sample Volume								X410499	
	1	2	3	4	5	6	7	8	9

1H COUNT Sheet

	410	175	105	24	44	245		
Sample #	17	21	13	31	28	20		
time	199.0	138.0	75.0	9.75	7.0	104.0		
flow								
1	639	411	354	59	117	410		
2	456	436	431	48	94	321		
3	454	357	440	20	89	293		
4	442	383	390	24	97	427		
5	573	473	376	23	73	274		
6	455	508	292	31	74	208		
7	593	577	372	72	108	342		
8	534	426	501	35	86	437		
9	494	404	332	63	116	243		
10	432	238	338	52	87	379		
11								
12	✓		✓		✓	✓		
13								
14								
15								
16								
17								
18								
19								
20								
TOTAL	5022	4215	3826	429	943	3409		
AVG	502.2	421.5	382.6	42.9	94.3	340.9		
FIELD AREA								
FILTER AREA								
VOLUME								
CONCENTRATION	0.36	0.43	0.72	0.62	1.90	0.46		
FIELD CNT × FILTER AREA / FIELD AREA × SAMPLE VOLUME								X410500
	10	11	12	13	14	15		

X410501

COUNT Sheet

Sample #	20 Fib/ml	20 Dust	28 Fib	Dust	14 Dust	11 Fib	17 Dust	17 ASD	3 Dust
time		104	7		145		199		
Flow			7						
1	2/1	258	1	82	1155	0	426	0	120
2	0	264	0	83	1384	10	328	1	72
3	4/0	245	1	124	1009	1	513	0	145
4	3/0	236	0	72	1097	0	451	0	
5	1/0	254	0	107	1130	1	423	0	
6	1/0	247	1	67		5	372	1	112.3
7	3/1	169	1	114		1	323	0	
8	0	208	0	109		0	543	0	
9	4/1	248	1	98		0	411	0	
10	1/0	315	0	74		2	507	0	
11	2/0		1			1		0	
12	0		1			2		0	
13	1/1		1			0		0	
14	0		0			0		0	
15	1/0		0			1		1	
16	2/0		1			3		1	
17	3/0		0			1		0	
18	4/0		0			0		0	
19	2/0		0			1		0	
20	1/0		0			0		0	
TOTAL	35/4	2446	9	930	5777.	29	4097	4	
AVG	1.8/0.2	244.6	0.45	465	1155.4	1.45	409.7	0.2	

Field Area .1034

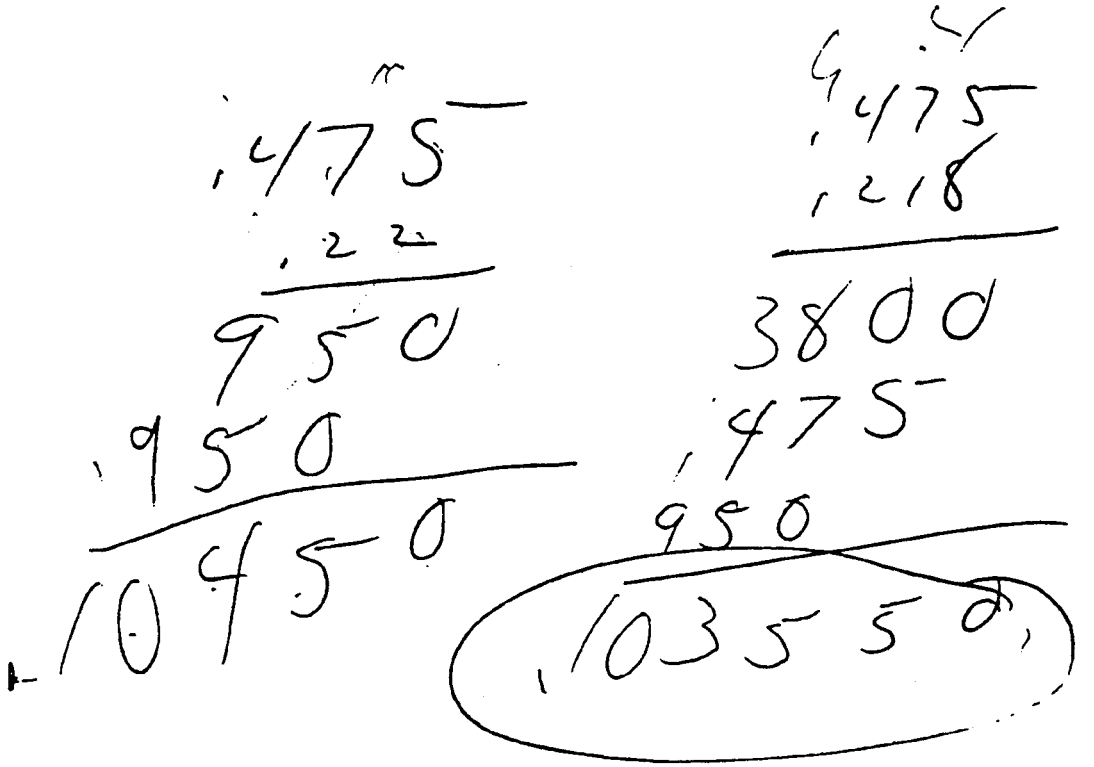
Filter Area ~~.0855~~ .0855

Volume

Concentration .935

Final Cut x Filter Area

Field Area x Sample Vol. ml 0.2d X 410502



X410503

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