

140-2
**UNION
CARBIDE**

INTERNAL CORRESPONDENCE

PLAINTIFF'S EXHIBIT

UC-2518

CHEMICALS AND PLASTICS

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To: Mr. Paul W. McDaniel
From: UCC Medical Dept
Re: 270 Park Avenue
New York City

Date: July 3, 1968

Originating Dept.

Answering letter date

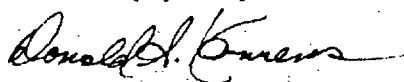
cc: J. A. Riddle
L. F. Crow
J. L. Myers
W. E. Holsapple

Subject

Dear Mr. McDaniel:

Enclosed are the most recent water investigations covering the month of June. Also, a dust count was performed on July 2, and a report of findings is also enclosed.

Very truly yours,



D. S. Kamens

DSK/cg
enc:

A 119 Y 6

UCC 024950

REPORT OF DUST PARTICLE ANALYSIS

Dust count samples were taken on July 2, 1968. It should be noted that the bagging area is enclosed and all personnel are required to wear respirators when working in this area. Also an additional dust raising source was caused by maintenance personnel removing a room in the southeast portion of the area. Improvement should be noticed on subsequent investigations as a new dust collection system is to be installed during the latter part of the month while the plant is shut down for vacation.

Weather: fair, 85° with winds 10-20 miles per hour from the north. Standard grade pellets were being packaged.

SAMPLE

M.P.P.C.F.

Maintenance Bldg.	Routine work being performed	2.9
Office	"	1.8
Lab	"	3.7
Offices above Maint. Shop	"	1.8
Rock Fiber Area	Normal Operation	2.0
Same as Above	"	2.3
Refiner Area	Normal Operation	3.4
Same as above	"	3.1
Press Area	Normal Operation	2.9
Car Loading Operation	Loading car with High Purity	3.7
Bagging Room	Large Quantities of Visible	17.7
Same as above	Dust area isolated-personnel wearing respirators	21.1

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1200 Aqueduct Rd. MONTEREY Phone 373-0111
 1270 Natividad Rd. - Salinas, Calif. - Phone 424-7827
 WATER FOR BACTERIOLOGIC EXAMINATION

City Hall
 KING CITY
 Phone 385-3331

Sample No. 33 Collected 6-24-68 Date-Hour 1:30 Collector KAMMENS UNION CARBIDE Name Title
 City Area Served Source Sampling Point
 KING CITY WELL MILL TAP
 Owner or Name of Supply Address
 UNION CARBIDE, KING CITY
 Reason for Testing Sanitary Notes

RESULT-COLIFORM GROUP TESTS (To be filled in by Laboratory only)

Tube No.	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Portions in ML	10	10	10	10	10	1.0	1.0	1.0	1.0	1.0	0.1	0.1	0.1	0.1	0.1	0.01	0.01	0.01	0.01	0.01
Gas in 24 Hrs.																				
Lactose Broth 48 Hrs.																				
Gas in 24 Hrs.																				
B.G.L. Broth 48 Hrs.																				

Coliform MPN Per 100 ML 2.2 Std. Plate Count Microbiologist M. Miller

Sanitarians Remarks: FREE FROM CONTAMINATION

Date Reported: 6/26/68 Sanitarian: Bill Cugler

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 WATER FOR BACTERIOLOGIC EXAMINATION

City Hall
 KING CITY
 Phone 385-3331

Sample No. 32 Collected 6-24-68 Date-Hour 1:30 Collector KAMMENS UNION CARBIDE Name Title
 City Area Served Source Sampling Point
 KING CITY WELL MAINTENANCE DUG TAP
 Owner or Name of Supply Address
 UNION CARBIDE, KING CITY
 Reason for Testing Sanitary Notes

RESULT-COLIFORM GROUP TESTS (To be filled in by Laboratory only)

Tube No.	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Portions in ML	10	10	10	10	10	1.0	1.0	1.0	1.0	1.0	0.1	0.1	0.1	0.1	0.1	0.01	0.01	0.01	0.01	0.01
Gas in 24 Hrs.																				
Lactose Broth 48 Hrs.																				
Gas in 24 Hrs.																				
B.G.L. Broth 48 Hrs.																				

Coliform MPN Per 100 ML 2.2 Std. Plate Count Microbiologist M. Miller

Sanitarians Remarks: FREE FROM CONTAMINATION

Date Reported: 6/26/68 Sanitarian: Bill Cugler

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City Hall
 KING CITY
 Phone 385-3331

Sample No. 31 Collected 6-24-68 Date-Hour 1:30 Collector KAMMENS UNION CARBIDE Name Title
 City Area Served Source Sampling Point
 KING CITY WELL MILL TAP
 Owner or Name of Supply Address
 UNION CARBIDE, KING CITY
 Reason for Testing Sanitary Notes

RESULT-COLIFORM GROUP TESTS (To be filled in by Laboratory only)

Tube No.	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5	1	2	3	4	5
Portions in ML	10	10	10	10	10	1.0	1.0	1.0	1.0	1.0	0.1	0.1	0.1	0.1	0.1	0.01	0.01	0.01	0.01	0.01
Gas in 24 Hrs.																				
Lactose Broth 48 Hrs.																				
Gas in 24 Hrs.																				
B.G.L. Broth 48 Hrs.																				

Coliform MPN Per 100 ML 2.2 Std. Plate Count Microbiologist M. Miller

Sanitarians Remarks: FREE FROM CONTAMINATION

Date Reported: 6/26/68 Sanitarian: Bill Cugler

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