20 Blue Lines. 11-26-15

CITY OF SAN DIEGO
OPERATING DEPT.
DAILY FILTER PLANT REPORT.

Operation of Filters

Filter No.	Time of Closing Inf. & Eff. Valves	Filtered Waste			Air Wash			Water Wash			Filtered Waste			Time of Opening Eff. Valve	Total Time to Wash each unit	Remarks
		Opened	Closed	Time Required	Opened	Closed	Time Required	Opened	Closed	Time Required	Opened	Closed	Time Required			
1																
20																
3																
18																
5																
16																
7																
14																
9																
12																
11																
10																
13																
8																
15																
6																
17																
4																
19																
2																

SUMMARY

Total time blower was operated _____ Quantity water filtered per unit _____
Total time wash water pump operated _____ Quantity wash water required _____
Total number of filter-hours _____ Total quantity water filtered _____
Percentage wash water to total Filtered _____

COAGULANT RECORD

Mixing New Solution			Solution Used		
Tank No	1	2	Tank No	1	2
Water used, gal.			Time Started		
Alum. sulph. used lbs.			Time Stopped		
Alum. sulph. sol. p'ct'g.			Orifice setting		
			Gr. per gal. applied		
			Total lbs Al. Sul. used		

PRESSURE RECORD

	Before Washing	After Washing
Influent	lbs.	lbs.
Effluent	lbs.	lbs.
Loss of Head	lbs.	lbs.

STERILIZATION

BY BLEACHING POWDER METHOD

Mixing New Solution			Solution Used		
Tank No	1	2	Tank No	1	2
Water used gal.			Time Started		
Chl. of Lime used			Time Stopped		
P'ct'g. of solution			Orifice setting		
			Gr. per gal. applied		
			Total lbs. used		

Date _____ 191_

BY LIQUID CHLORINE METHOD

Eff. Disch. gal. p. 24 hrs.			
Water pr. at tap		Oz. per hr	Pts per mil.
Gas pr. 8 A.M.			
Gas pr. 12 M.			
Gas pr. 5 P.M.			

Signed _____ Operator

MICROFILMED
FEB 1 1963

Trim prints here

DRAWN BY P. H. TREARLE
CHECKED BY
FIELD BOOKS
George Cromwell CITY ENGINEER
John L. Bacon Asst MGR. OF OPERATION

CITY OF SAN DIEGO--OPERATING DEPARTMENT
DAILY
FILTER PLANT REPORT

DATE Nov. 23, 1915
SCALE
DRAWING NUMBER
59B