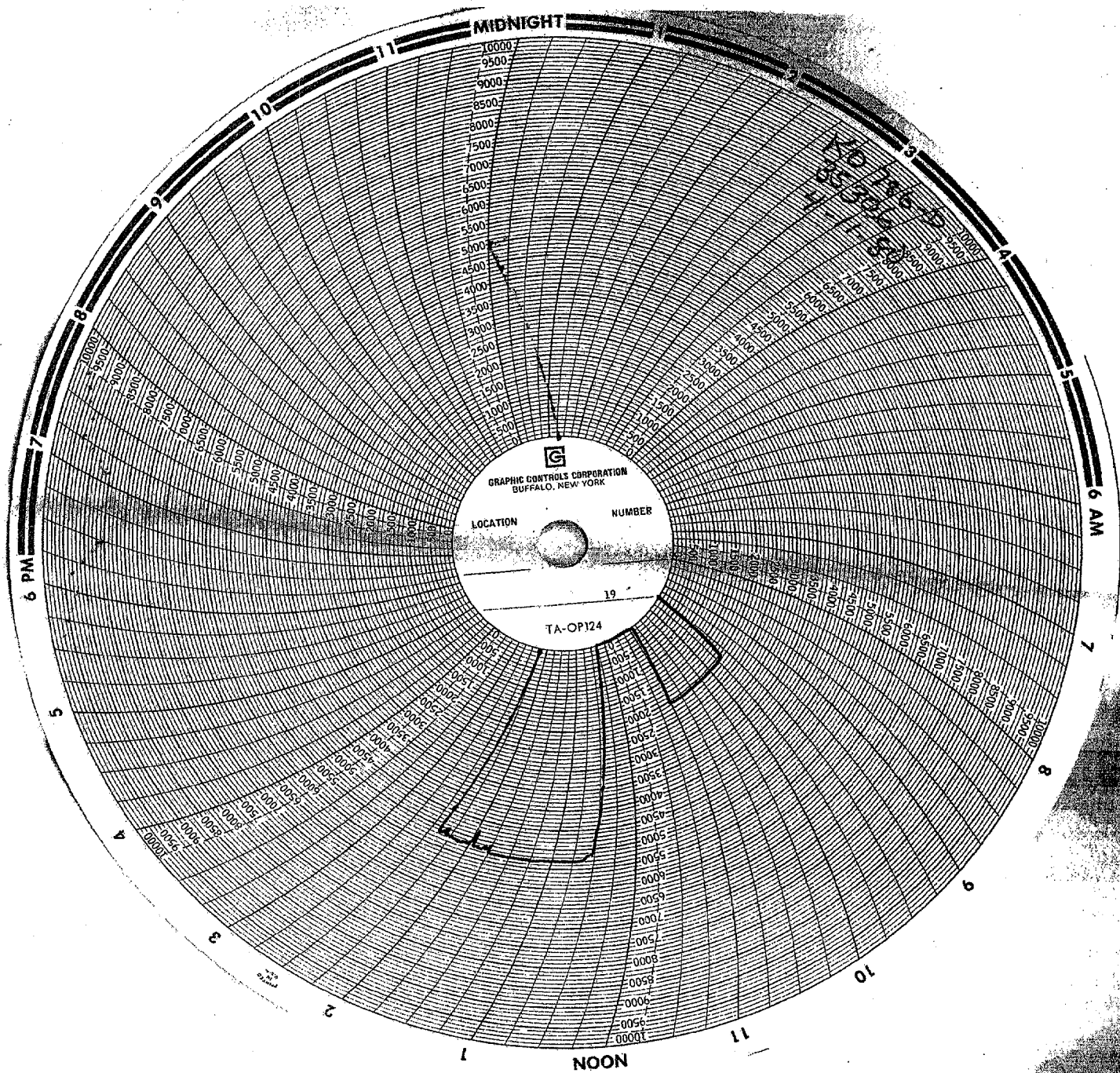


V-246

EQUIPMENT	SAOP	21 CG 04	CODE	80-786-D (A)	EST VOL	4962	GPS	USE	CS	5000	
SV 6	25	When S 20 heating complete, Record pH 12.0 (9.8-10.2)									
	26	Set V-343 acid pump at 72 setting (1225 minutes)									
	27	Set V-349 silicate pump at 66 setting (1180 minutes)									
	28	Immediately meter in V-343 & V-349. Maintain SV at 190-193°F during strike									
	29	Record:									
		V-343	Start	Finish	Minutes						
		V-349	Start	Finish	Minutes						
		Record	Inch	V-343	V-349	SV	Normal				
			Inches	Inches	ph	ph					
		at 20 min	(6)	(47)	(20)	9.6	9.3-10.0				
		40 min	(6)	(43)	(17)	9.6	9.3-10.0				
		1 hr	(6)	(38)	(15)	9.6	9.3-10.0				
		2 hrs	(6)	(24)	(7)	9.6	9.3-10.0				
		3 hrs	(6)	(10)	(0)	9.6	9.3-10.0				
		Finish	(0)	(0)	(0)	9.6	7.5-8.5				
		Note: If pH drops below 9.3 in last hour, stop pumps and see supervisor. If final pH is above 8.5, adjust to (7.5-8.5) and Record: pH 7. Assume 77%									
357	30	Run 21" (180 G) water into V-357 and heat to 135-140°F									
7	31	Dump in and stir to dissolve									
							300	115-14	300		
302	32	Add 42" (514 G) water to V-302									
8	33	Add and stir 2 minutes									
						Assume 50%	150	7-10	75		
SV 9	34	When V-349 MTY, rinse in with minimum water then set pump to zero setting									
	35	When V-343 MTY, rinse in with minimum water, then turn off pump motor									
	36	TURN OFF STEAM									
	37	Run in V-357 from S 31 and stir 5 minutes									
	38	Records pH 3.4 (3.3-3.7)									
	39	If necessary, adjust pH to 3.3-3.7 (Downward only) Record pH									
	40	Run in N-7-D from S 33 in 4-6 minutes and stir 5 minutes									
	41	Record pH 4.0-4.2 & if necessary, adjust in pH									
		(Dilute 10 parts water to 1 part N-7-D) Assume 77%									
		(Dilute 10 parts water to 1 part N-7-D) Assume 50%									
	42	Stop agitation									
		START	FINISH	OPTR							
		11:00 AM	11:00 AM	1200-470							
		7:00 A	3:00 P	109-2374							
		10:00 PM	10:00 PM	235-330							



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