EQUIPMENT		PAGE 2 CC 04 CODE K0-786-D (80) EST. WGT. 4962 LBS.	USE LBS.	N CODE	ACCT. LBS.
SV 6	26	When S 20 heating complete, Record: pH 10.0 (9.6-10.2)			
	26	Set V-343 acid pump at 72 setting (±225 minutes)			
	27	Set V-349 silicate pump at 66 setting (±180 minutes)			
	28	Immediately meter in V-343 & V-349. Maintain SV at 190-193°F during strike			
	29	Record: Start Finish Minutes V-343 7:00 AM 2:45 AM 225 V-349 7:00 AM 4:00 AM 180			

Record:	Time	V-343 Inches	V-349 Inches	SV pH	Normal pH
at 20 min	7:20 AM	(47)	(20)	9.6	9.3-10.0
40 min	7:40	(43)	(17)	9.6	9.3-10.0
1 hr	8:00	(38)	(15)	9.6	9.3-10.0
2 hrs	9:00	(24)	(7)	9.6	9.3-10.0
3 hrs	10:00	(10)	(0)	9.6	9.3-10.0
Finish	10:45 AM	(0)		7.0	7.5- 8.5

		Note: if pH drops below 9.3 in 1st hour, stop pumps and see supervisor. If final pH is above 8.5, adjust to (7.5-8.5) and Record: pH Assume 77%		27-D	
357 7	30	Run 21" (150 G) water into V-357 and heat to 135-140°F			
	31	Dump in and stir to dissolve	300	15-A	300
302 -8	32	Add 42" (514 G) water to V-302			
	33	Add and stir 2 minutes Assume 50%	150	7-D	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	Record: pH 3.1 (3.3-3.7)			
	39	If necessary, adjust pH to 3.3-3.7 (Downward only) Record: pH ___	___	15-A	___
	40	Run in N-7-D from S 33 in 4-6 minutes and stir 5 minutes			
	41	Record: pH 4.2 (4.0-4.2) & if necessary, adjust to pH 4.0-4.2 and Record: pH ___ Assume 77%	___	27-D	___
		(Dilute 10 parts water to 1 part N-7-D) Assume 50%	___	7-D	___
		Siphon N-7-D into SV			
	42	Stop agitator			

START	FINISH	OPTR
5 Dec	11 Dec	322-126
11:00 P	5:45 PM	237

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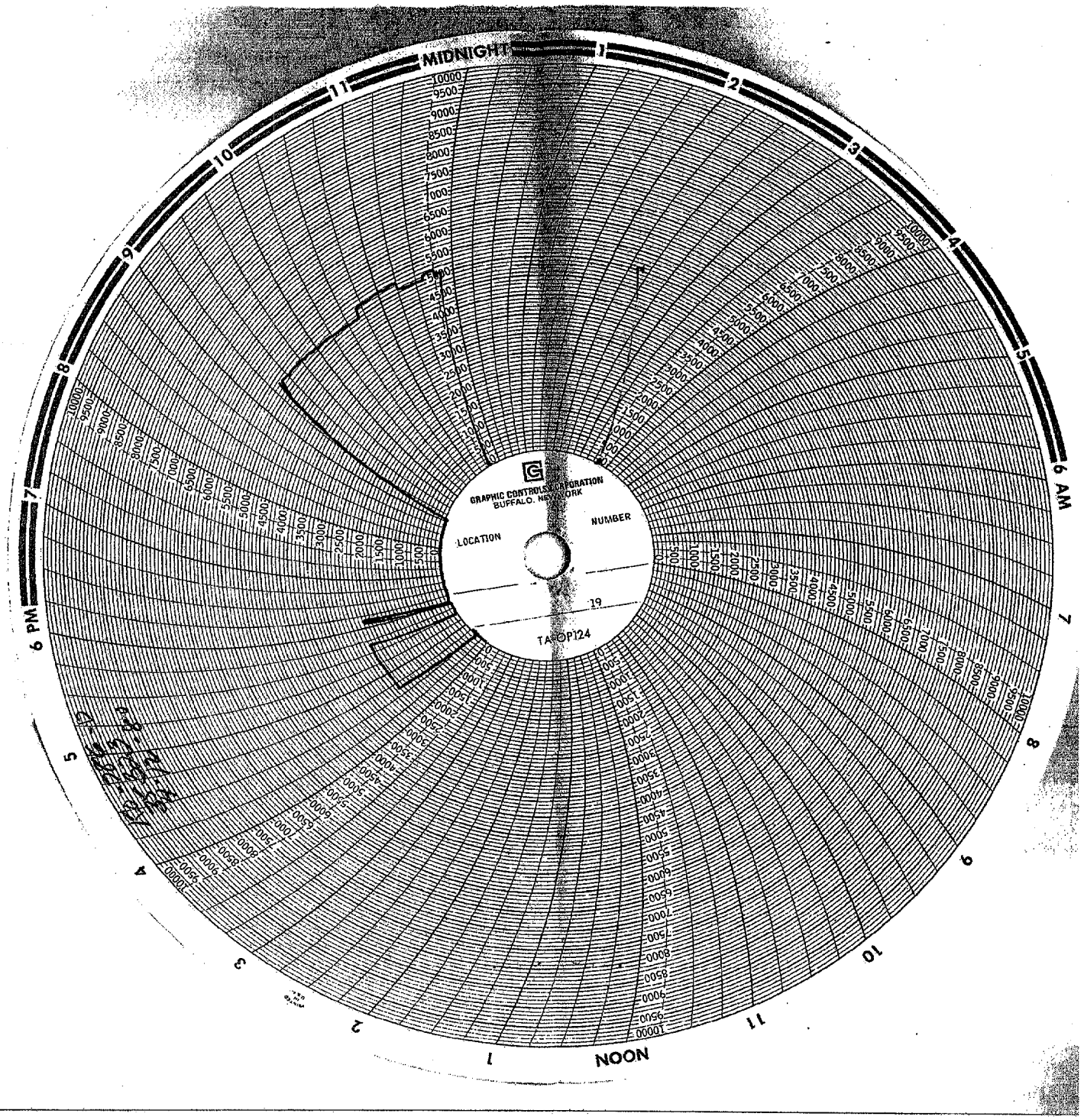
N32503.01

DUP050461517



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