

APR 25 1980

MARKING INSTRUCTIONS: BACK OF CARD

240 (Automated)

LC 03 CODE KY-795-D

PKG. 0311

PUNCHED & CHECKED

MAY 1 - 1980

OK
RP

D.V.

PROCESSES		APPROVED BY	
()	KY-795-D (H)	()	EWK 10-05-76
()		()	DCG 10-07-76
()		()	MTW 10-11-76
()		()	FWP 12-22-78
TYPED BY			
emw122278			

LTD HRS 8.2

TIME

7AM X-ON

14 YC-2-B 93 4 Lot 24472, 3500 #

14 YC-2-B 93 4 Lot #

14 YC-2-B 93 4 Lot #

APR 29 1980

Total Wgt. 4612# 4380

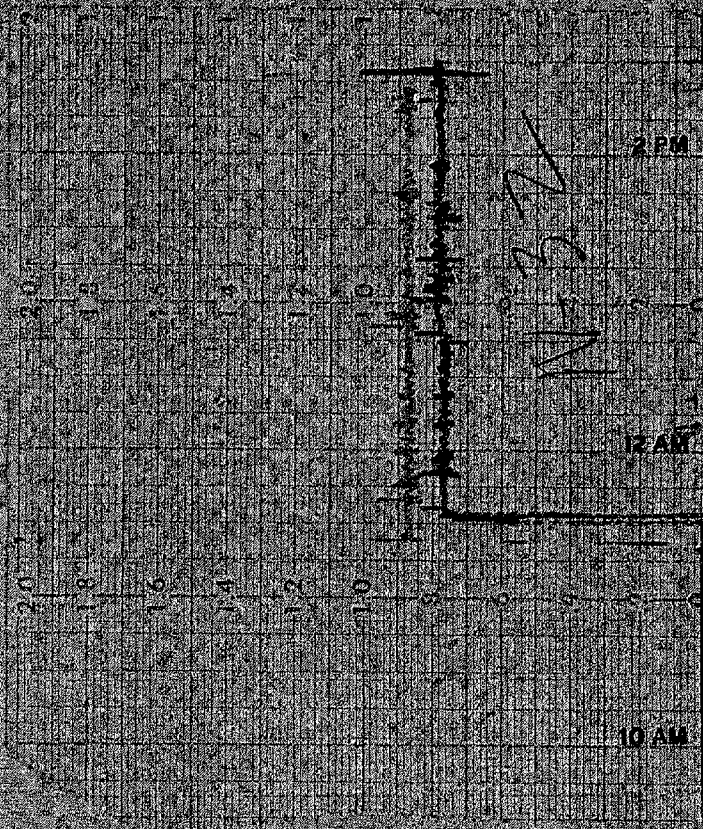
NON-BLEEDING

PATIENT		NAME		KROLOR® YELLOW MEDIUM		USE LBS.	N CODE	ACCT LBS.
203	1	Run 60" (992 G) water into V-203. SET AGITATOR ON HIGH SPEED						
8	2	Weigh in drum & pour in				475	32-D	475
205	3	Dump in & stir 5 min				70 x 50	YC-2-B	3500
1		Record: Start 11:15 Pm.				24472	3500	
		Fin. 1:30 Am.						
		75" (1275 G)						
	4	Adj to 78" (1328 G)						
	5	Pump V-203 thru Homog at 2400-2600 psi into V-205						
	6	When V-203 MTY wash color thru Homog at 1800-2200 psi using minimum water. Use Hot Water						
	7	Record: V-205 Vol 44" & adj to 51" (1874 G)						
	8	Inspect Homog strainer & clean if necessary						
		DURING STRIKE RUN V-203 AGITATOR ON LOW SPEED						
205	9	Run 10" (514 G) water into V-244 & start agitator						
8	10	Pump V-205 thru Homog at 4800-5200 psi into V-244						
SV		Record: Time Start 2:10 Pm. Total Min 2:10						
2		NOTE: If Homog pressure falls below 4800 psi, 3-way valve will recirculate slurry to V-205						
	11	When V-205 MTY, run in 5" (240 G) water and pump thru Homog at 4800-5200 psi. Rinse in using Hot Water						
SP	12	SP Step 01 - Set Formula Selector to position #5 (V-243) or #10 (V-244)						
8	13	Press SV Cam Reset PB set 22 TC in Auto Remote						
CP		(Temperature is set at 190-194°F)						
3	14	Record levels and set Raw Material Counter #1 as follows:						
		a. 11 LG 44% - preset #1 104 Gal 15-A 208						
	15	Set strike flow controllers as follows:						
		a. 3FC10 (N-27-D Controller) in Manual 0.71 0.95 GPM 27-D 394 296						
		b. 3FC20 (N-27-D Water) in Manual Local 5.8 7.7 GPM						
		c. 3FR10 (N-27-D / Water Ratio) 0.8						
		d. 8FC10 (N-32-D Controller) in Manual 0.90 1.1 GPM 32-D 2675						
		e. 8FC20 (N-32-D Water) in Manual Local 5.4 6.2 GPM 1885						
		f. 8FC20 (N-32-D Water) in Remote						
		g. 8FR10 (N-32-D / Water) Ratio 1.0						
SV	16	Operator Step PB						
SP	17	Record Level 2LG 62% if below 35% follow solution make-up procedure for N-27-D						
8								
CP	18	Adj SV to 68" (3495 G)						
4	19	Record: pH 10.8 Adj to 11.1-11.3 using N-7-D dilute to 5% (10 parts water to 1 part N-7-D) Assume 50%				6	7-D	3
		Siphon N-7-D into SV & Record: pH 11.1						
	20	Operator Step PB						

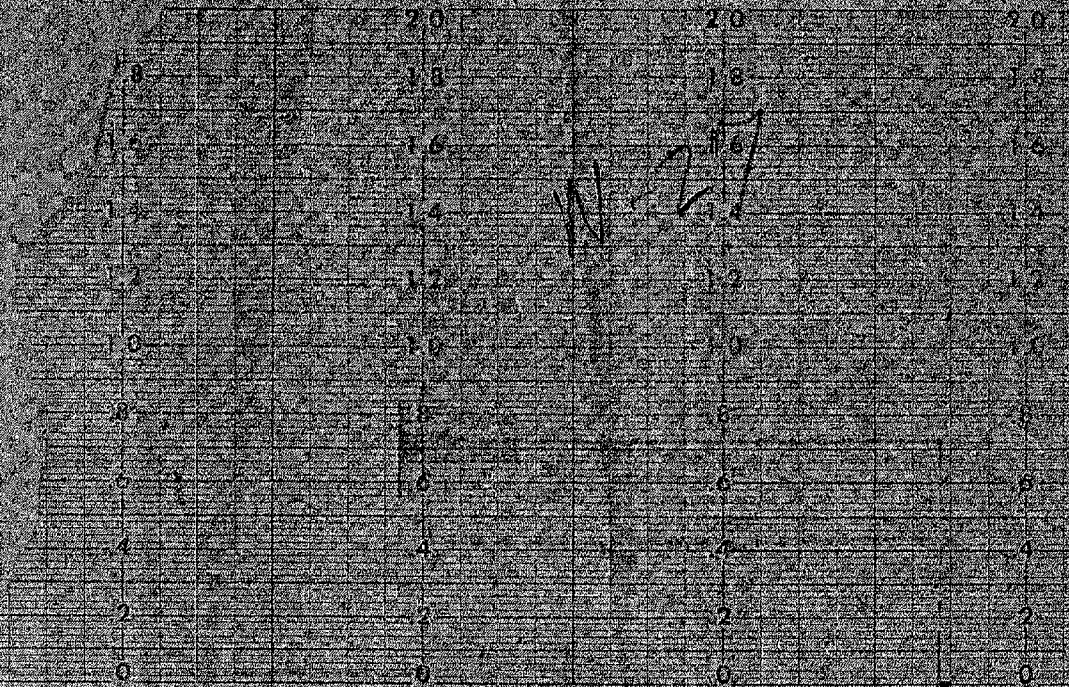
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V-244

EQUIPMENT		PAGE 2	CG 03 CODE KY-795-D (H) EST WGT.	4612 LBS.	USE LBS.	N CODE	ACC LBS.
SV	21	SP Step 06/39 - After heat up	Record: pH 10.0 (9.5-10.0)				
SP	22	Switch 3FC20, 8FC10, 8FC20, to Auto					
8	23	Operator Step PB					
CP	24	SP Step 10/43 - When 3FC20, 8FC10, 8FC20 water flows in limits					
5		switch 3FC10 to Auto, Operator Step PB					
	25	SP Step 11/44 - When 3FC10, 3FC20 flows in limits, switch					
		3FC20 to Remote					
	26	Operator Step PB					
	27	During Strike, Record pH & Time as follows:	740 P				
		SP Step					
		V-243/V-244	pH	Range	Time		
		13/46 (30 min)	9.8	9.0-10.0	810 P		
		14/47 (60 min)	9.8	9.0-10.0	840 P		
		15/48 (2 hrs)	9.8	9.0-10.0	940 P		
		16/49 (3 hrs)	9.8	9.0-10.0	1040 P		
		17/50 (Final)	7.8	7.5-8.5	1125 P		
		NOTE: If not as specified notify Supervisor & note in log					
		If final pH above 8.5 adj to 7.5-8.5					
		& Record: pH		Assume 77%		27-D	
Drum	28	Weigh into 55 Gal Drum		Assume 50%	56	7-D	28
7	29	Fill with water & stir 2 min					
SV	30	SP Step 17/50 - After checking pH, Operator Step PB					
SP	31	Step 23/53 - Record: pH 3.6 (3.3-3.7)					
8	32	If necessary adj pH to 3.3-3.7 (DOWN ONLY) Record: pH				15-A	
CP	33	Sift in 3 bags			150	128-A	150
	34	Siphon in N-7-D from S 29 in 10-12 min & stir 5 min					
	35	Record: pH 3.8 (4.0-4.2) & if necessary adj to pH 4.0-4.2					
		& Record: pH 4.1		Assume 77%		27-D	
		(Dilute 10 parts water to 1 part N-7-D)		Assume 50%	20	7-D	10
		Siphon N-7-D into SV					
	36	Operator Step PB					
	37	SP Step 24/54 - Pour in & stir 15 min			22	978-A	22
	38	Operator Step PB					
	39	SP Step 60 - Batch complete					
		START	FINISH	OPTR.			
		TIME SP STEP	TIME SP STEP				
		300 P	11:00 P	254-301			
		11:00 P	12:20 AM	235-320			

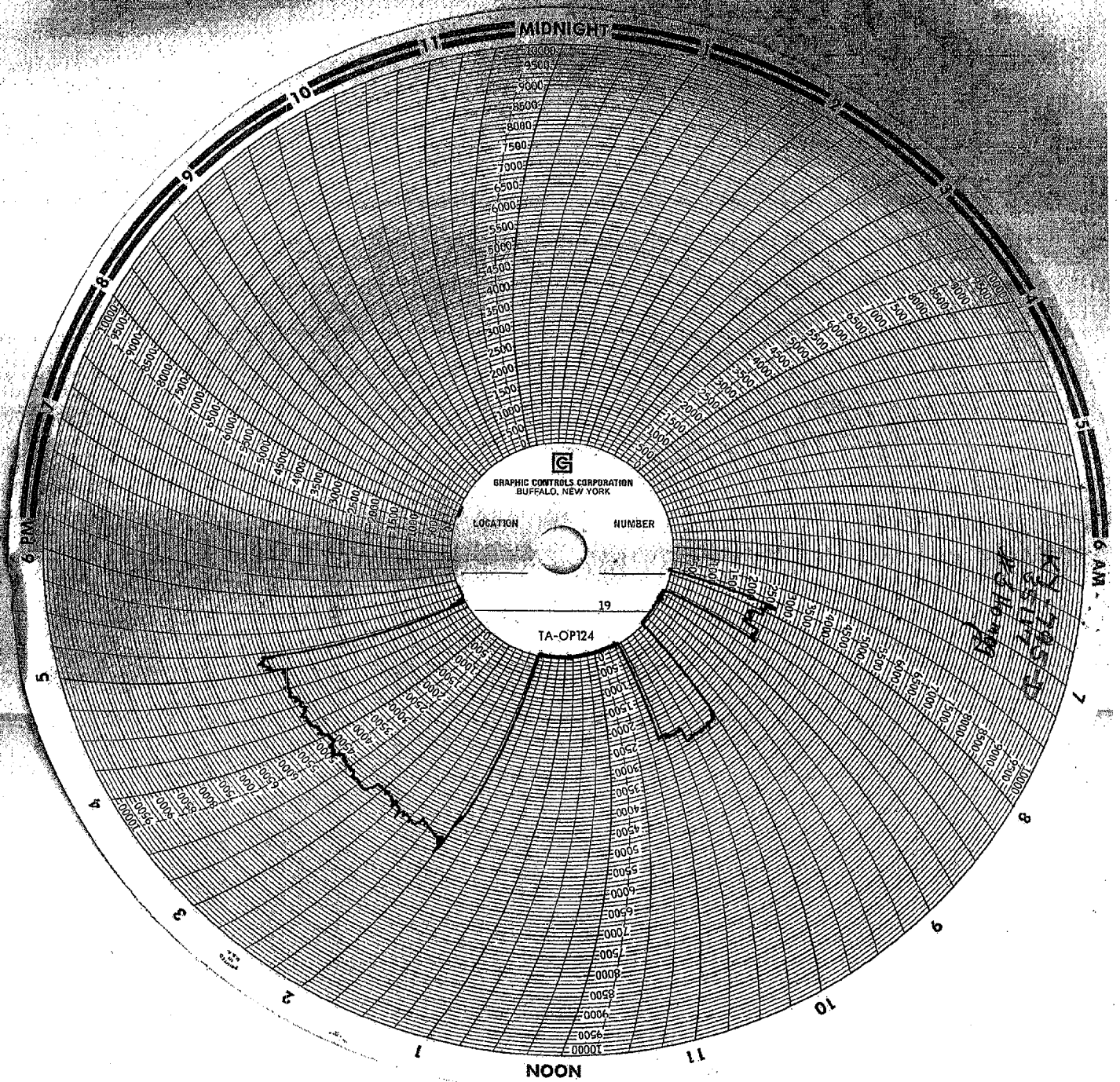


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AT GEOMETRIC CONSTRUCTION, BUFFALO, NEW YORK



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