

S.V. CG 32 CODE RT-618-D PKG.

C.V. 901, 905

D.V. 904

→ OCT - 2 1980 37339

EST. WGT. 2597 LBS.

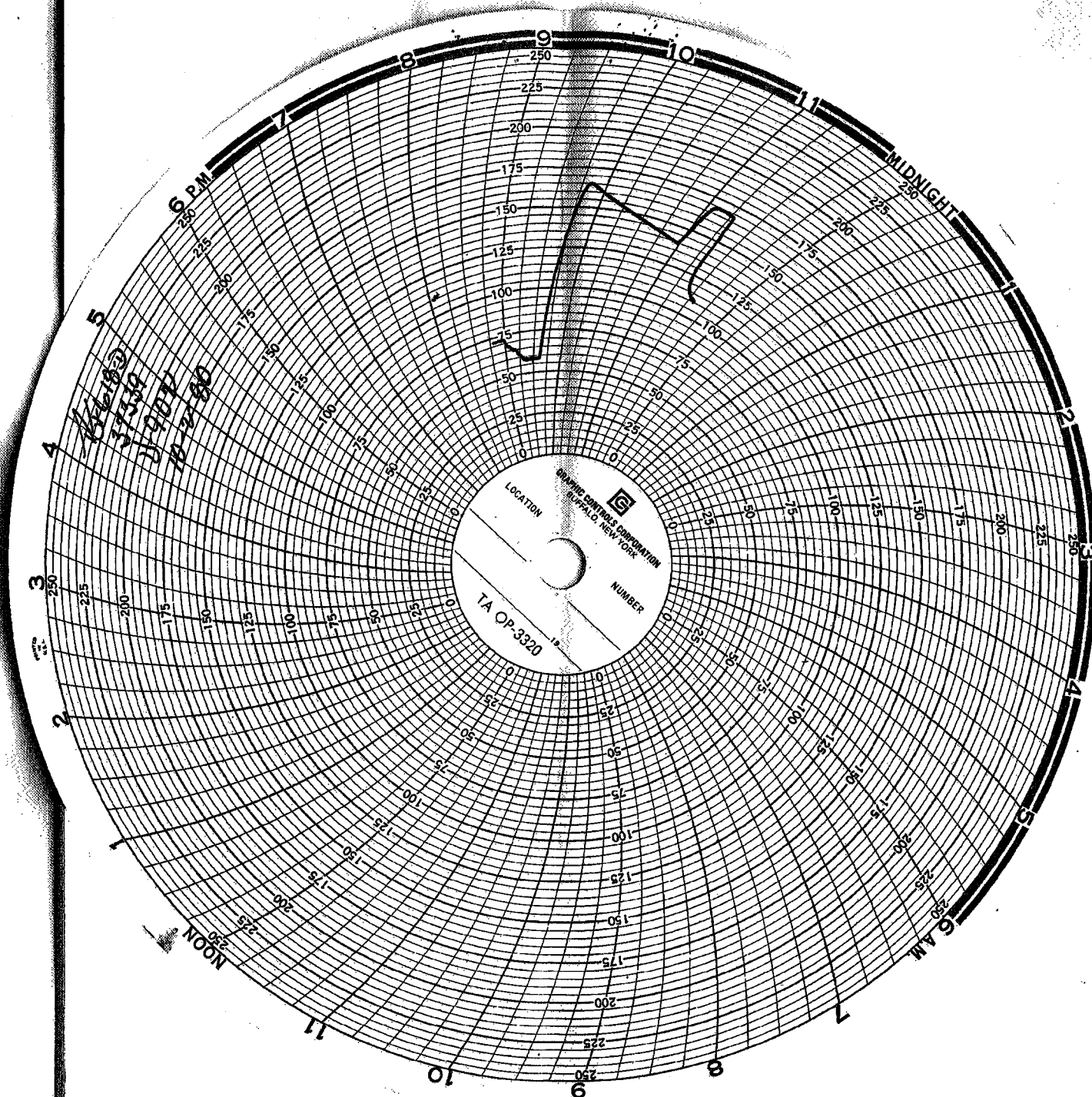
STD. HRS. TIME 78 M.

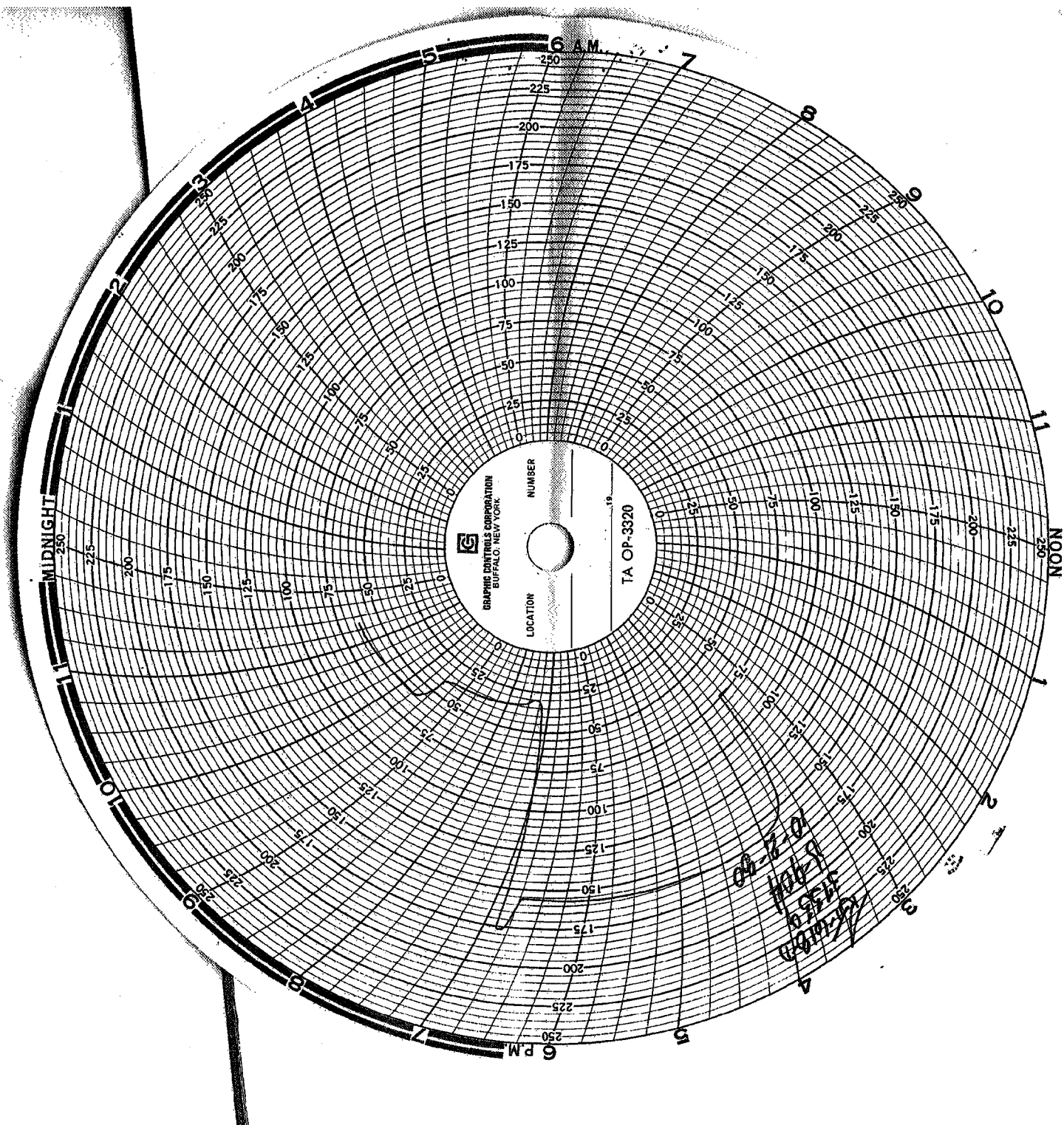
PROCESSES		APPROVED BY	
() RT-618-D	(T)	JJG 08-15-78	
() Alternate	()	AMJ 09-20-78	
()	()		
()	()		
RETYPE BY		P/R	
emw061279		Ent 061579	

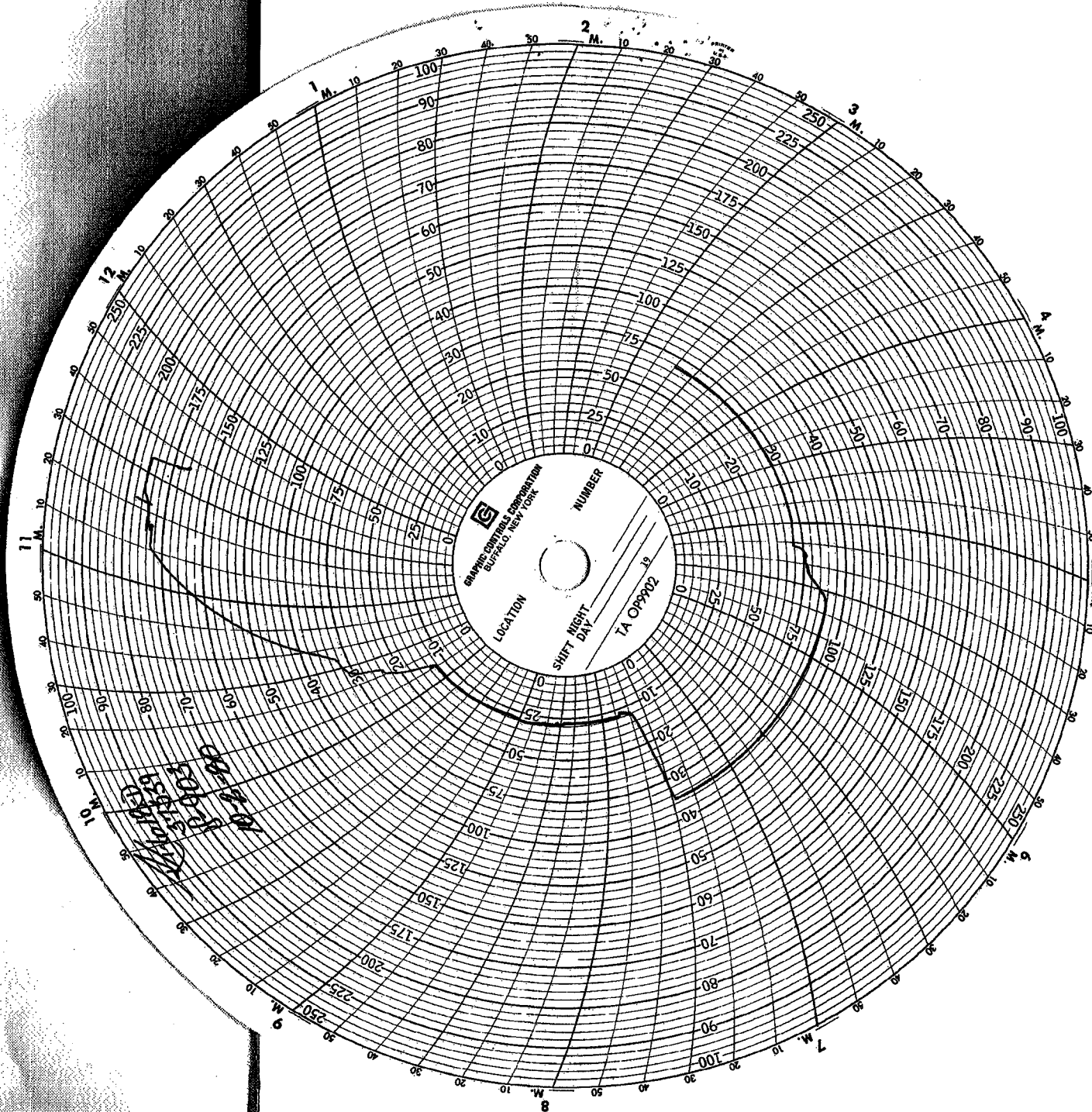
NON-BLEEDING

EQUIPMENT	NAME: WATCHUNG® RED Y.	USE LBS.	N CODE	ACCT. LBS.
Prep 1	1 Record: 4 batches since Sparkler last cleaned. After 5 batches, clean, dress Sparkler & pre-coat with 15#		777-A	
	2 Obtain for S 11		740-C	
	3 Obtain for S 24		253-C	
	4 Install DV & CV Recorder & Controller charts			
921/931	5 Run 10" (100 G) water into V-931 & adj to 80-100°F	50	530-A	50
2	6 Add in 1-2 min			
	7 Stir 2 min & Record: pH 10.3 (9.5-10.5)			
	8 Stir 20 min or longer for S 27			
922	9 Run 30" (620 G) water into V-922			
3	10 Weigh in V-926 & run in M 11, 49.64%	359	7-D	178
	11 Turn on agitator & steam & dump in from S 2		740-C	920
	Lot 102 100% 98.73	932		
	12 Dump in	40	113-B	40
	13 Dump in	10	777-A	10
	14 Heat to 212-214°F. Record: HT 212; 214 °F WATCH FOAM			
	15 Record: BY + (+), if necessary adj to +BY Assume 50%		7-D	
	16 Stir 30 min at 212-214°F, then shut off steam WATCH FOAM			
	17 Circulate 15 min or longer thru Sparkler until sol'n is clear			
	Maintain at 190-195°F for S 19 & Record: HT 195 °F			
	& Recorder 195 °F			
	Record: Start 3:15 Pm, Total Min 15, Clarity P.R.			
	NOTE: Sample from hose — show to Supervisor for O K			
904	18 Run 1" (50 G) water into V-904			
4	19 When S 17 complete, pump in V-922 thru Sparkler. Maintain V-922 at 190-195°F			
	Record: Start 3:30 Pm, Total Min 40			
Misc 5	20 Weigh in PT for S 35 M 11, 33.21%	285	725-A	295
	21 Measure 79 units in V-928 for S 33 M 7, 36.62%	1176	28-D	372
CV 6	22 Run 14" (1330 G) water into V- 903			
	23 Weigh in V-926 & run in M 11, 49.64%	707	7-D	450
	24 Dump in from S 3		253-C	406
	Lot 409 810			810
	25 Weigh on postal scale & dump in Lot -			
	26 Add to 70-90°F & stir to dissolve			
	27 Steam eject V-921/931 into CV			

EQUIPMENT	PAGE 2 CG 32 CODE RT-618-D (T) EST. WGT.	2597 LBS.	USE LBS.	N CODE	ACCT. LBS.
922	28 When S 19 complete, shut off pump & insert V-922 foot plug				
7	29 Run in 12" (247 G) water & heat to 180-190°F				
904	30 Pump V-922 thru Sparkler into V-904				
8	31 When MTY blow out Sparkler into V-904				
	32 Heat to 165-170°F (Sample to Supervisor for OK ✓)				
	33 Run in N-28-D from S 21 in 12-15 min & stir 5 min at 165-170°F				
	34 Add to 90" (2390 G) at 28-30°F & Record: Temp 30 °F, 91 "	42 x 330	57-A	18860	
	35 Run in N-725-A from S 20 AFAP (5-10 min)				
	36 Stir 30 min at 28-35°F maintaining + CR, + KI for S 41		57-A		
	Record: Time Start 7:25 AM CR + , KI +				
	NOTE: 1. If CR -, KI -, add 20# as is increments Assume 32%		28-A		
	Record: CR (+), KI (+)				
	2. If CR +, KI -, add 20# as is increments Assume 33%		725-A		
	Record: CR (+), KI (+)				
CV	37 Dump into CV	150	65-A	150	
9	38 Adj to 33" (3130 G) at 28-32°F	33 x 330	57-A	10890	
	Record: Temp 30 °F & Volume 35 "				
	39 Dump in	212	165-A	212	
	40 Stir 2-3 min				
	41 Immediately couple V-904 thru undersurface distributor into CV				
	in 45-60 min. Maintain CV at 28-32°F		57-A		
	Record: Start 8:45 AM Total Min 50 , Final Temp 30 °F				
	42 Stir 30 min & Record: Base + (+), Diazo - (-), pH 9.5 (9.0-9.8)				
	43 If necessary, adj to pH 9.0-9.8 Assume 50% 7-D				
	& Record: pH Assume 32% 28-D				
	44 Heat to 184-186°F in 65-70 min &				
	Record: HT 185 °F & Recorder 185 °F				
DV	45 Run 22" (600 G) water into DV				
10	46 Turn on agitator & steam & dump in	1440	16-B	1440	
	47 Heat to 155-160°F & stir to dissolve				
CV	48 When S 44 complete, immediately strike DV thru undersurface				
11	distributor into CV in 7-10 min. Maintain CV at 184-186°F				
	Record: Start 11:00 AM Total Min 10				
	49 Heat CV to 198-202°F in 10-12 min				
	50 Stir 5 min at 198-202°F				
	51 Flood to 180-190" (±18,000 G)				
	52 Record: pH 8.8 (9.0-9.4) & stop agitator Sample				
	53 Open Cap on Distributor				
	START FINISH OPTR				
	1:15 PM 3:00 PM 237				
	3:00 PM 11:00 PM 201				
	11:00 P 12:00 A 259				
	When instructed by Processing Area half way thru pressing,				
	Dump in, stir 5 min, & stop agitator. Resume pressing.	10	588-A	10	







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