DEC 27 1979

MAKING INSTRUCTIONS: BATCH UNIT

S.V. C.V. 100, 206, 207, 213, 260 D.V. 315, 317, 322, 323

CG 56 CODE RT-427-D PKG.

JAN. ~~DEC 31~~ 33569

EST. WGT. 1600 LBS.

STD. HRS. TIME 1 31P

PROCESSED & CHECKED OK

PROCESSES			APPROVED BY
( )	RT-427-D	(G)	IHD 3-10-69
(B)	RC- 12-A	( )	RG 3-11-69
( )		( )	
( )		( )	
RETYPED BY emw 091875			

B.O. V-317

NON-BLEEDING

EQUIPMENT		NAME: PARACHLOR RED	USE LBS.	N CODE	ACCT LBS.
PREP 1	1	Obtain for S 5		375-C	
	2	Obtain for S 11		36-C	
DV 2	3	Run 12" (420 G) water into V- 317 Boiled out	50	7D	25
	4	Run in from V-324 M 7 . 31.42 %	2323	28-D	730
	5	Dump in from S 1 Lot #100% %		375-C	875
		7	625		
		1	250		
	6	Stir 10 min & adj to 38" (1330 G) at 46-50°F	1800	57-A	1800
	7	Siphon in in 25-30 min Record: Start 1:30 PM	1038	725-A	346
		M 17 . 33.34 %			
	8	Stir 5 min & Record: KI + , must be +			
	9	Stir 60 min at 46-50°F maintaining + KI Record: Start 2:00 PM			
		Record: KI + , must be + M . %		725-A	
313 3	10	Run 20" (300 G) water into V-313 & pour in Assume 50%	434	7-D	217
	11	Turn on agitator & steam & dump in from S 2	700	36-C	700
	12	Heat to 125-135°F & stri 10 min or longer to dissolve for S 16			
DV 4	13	When S 9 stir complete, weigh into rubber bucket & wash into DV	13	395-D	13
	14	Stir 5 min & Record: KI + , must be - — KI	5	395-D	5
	15	Stop agitator & settle 45-60 min Record: Start 3:25P			
		Total min		12	
313 5	16	When S 12 stir complete, adj V-313 to 65" (975 G) 98-102°F			
CV 6	17	Run 1" (97 G) water into V- 207			
	18	Install temp chart & set agitator at 15 RPM			
	19	When S 15 Settle complete, run in DV & drain 10 min			
	20	Record: HT 52 °F & Recorder 52 °F			
	21	Wash in diazo line only & Record: Vol 23"			
		Normal 23 (1600 G)			
	22	Dump in	50	65-A	50
	23	Run in V-313 in 15-20 min Record: Start 6:00 PM			
		Total min 20			
	24	Stir 5 min & Record: Diazo + , must be +			
		Base + , must be +			
		NOTE: Add N-7-D to sample until + BY before testing for base			
	25	Stir 120 min Record: Start 6:30 PM			

125
136
750
125

K 13829 REV.

DUP050292707

emw091975

EQUIPMENT		PAGE 2 CG 56 CODE RT-427-D (G) EST. WGT. 1600 LBS.	USE LBS.	CODE
DV 7	26	During S 25 stir wash diazo sediment to sewer		
CV 8	27	When S 25 stir complete, test CV & Record: Diazo + must be +, Base + must be + (see note, S 24) pH 0.8 (0.4-1.2)		
	28	Stop agitator		

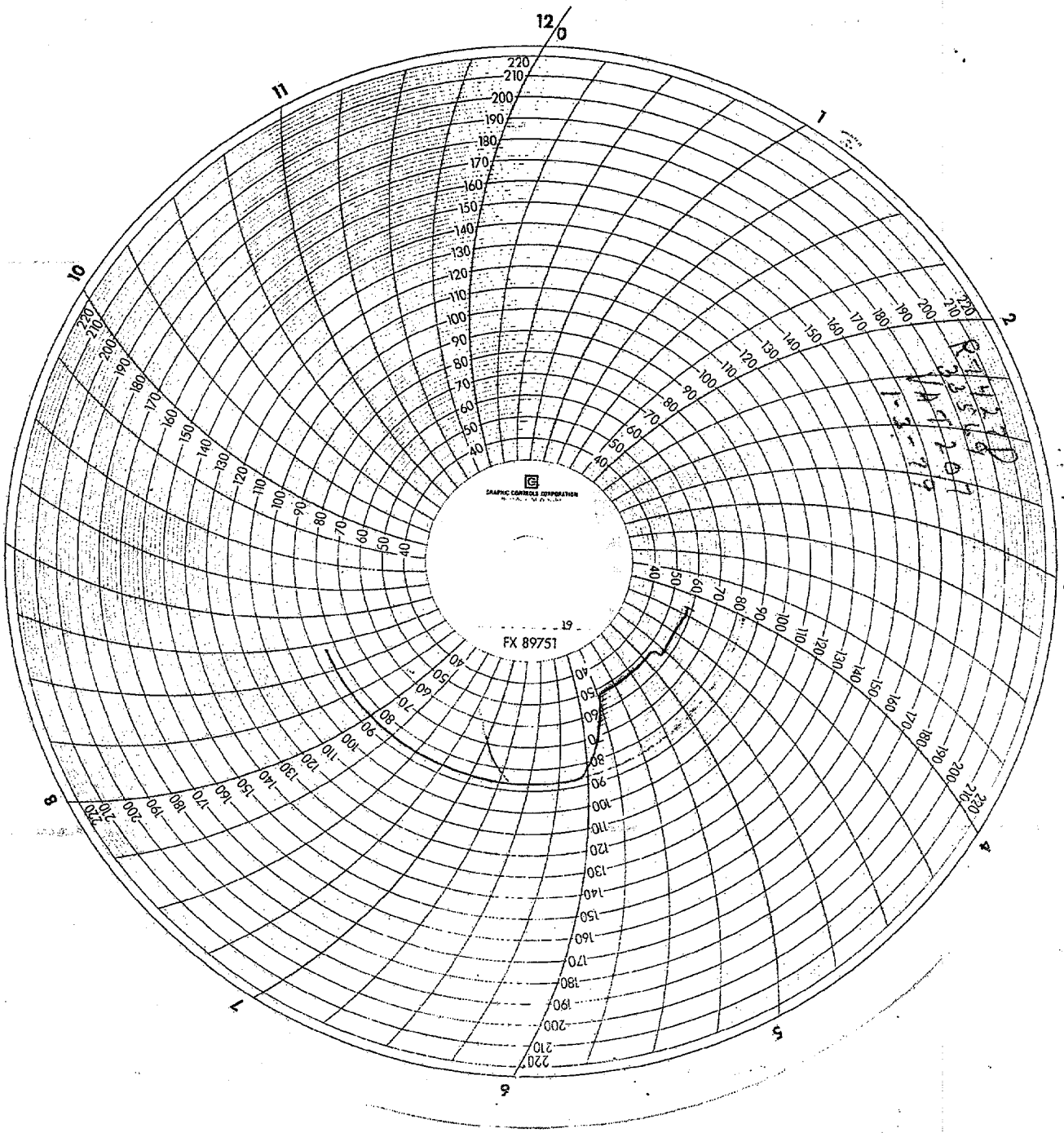
	V-100	V-206	V-207	V-213	V-260
S 18			15 RPM	15 RPM	16 RPM
S 21	16"	23"	23"	16"	16"

START	FIN	OPTR
12:00 PM	6:30 PM	244
	8:45 P	259

244
1038
.9
13
12
18

K 18830 REV.

DUP050292708



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