

RC-15-A C.V. 260
CG 40 CODE ~~RC-15-A~~ PKG. 93
→ JAN-2 33594
EST. WGT. 486 LBS.
STD. HRS. TIME 3P M

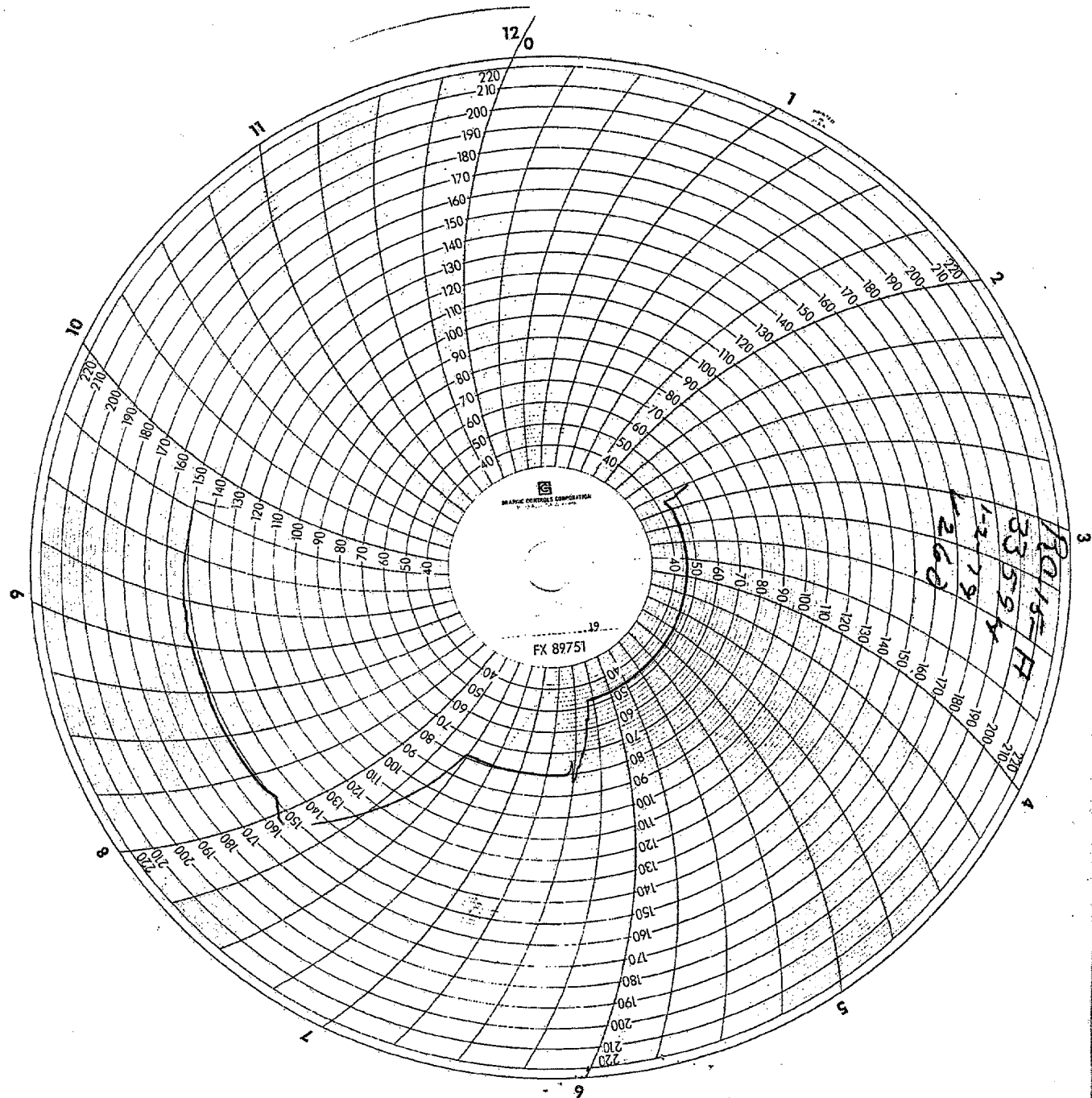
D.V. 315, 317, 322, 323 303
PROCESSES APPROVED BY
() RT-539-D (N) EWK 10-25-7
(U) RC-15-A () DCG 10-25-7
() () MTW 10-31-7
TYPED BY
Jlc 11-14-77

WEST-PRESS

NON-BLEEDING

PMENT	NAME: NAPHTHANIL® RED DARK	USE LBS.	N CODE	ACCT LBS.
disc 1	1 Obtain for S 6		24-C	
	2 Obtain for S 31		151-C	
	3 Clean, dress, close 24" clarif press - 15 frames			
DV 2	4 Run 12" (398 G) water into V-			60
	5 Run in from V-324 M 7 31.42%	191	28-D	3
	6 Dump in from S 1 LOT 100% 4100%		24-C	163
		596 163 219 163		
	7 Add & stir 15 min to wet LOT	2	396-C	2
	8 Add to 21" (710 G) at 28-32°F	6 x 330	57-A	19
	9 Siphon in in 8-12 min M 1 33.52%	206	725-A	69
	10 Stir 5 min & Record: CR + (+); KI + (+) Note: (1) If CR-, KI-, add 20# "as is" increments Assume 32% Record: CR (+); KI (+) (2) If CR+, KI-, add 10# "as is" increments Assume 33% Record: CR (+); KI (+)		28-D	
	11 Stir 30 min at 28-32°F maintaining +CR, +KI for S 17 Record: Time Start 4:50 AM		725-A	
disc 3	12 Slurry in 40 Gal water in drum & precoat clarif press with	5	777-A	5
102 or 114 4	13 Run 5" (60 G) water into V- 314			
	14 Pour in Assume 50%	78	7-D	39
	15 Pour in & stir 3 min Assume 78%	77	30-D	58
	16 Record: pH 6.9 (6.5-7.5) & if necessary Assume 75% add to pH 6.5-7.5 Record: pH Assume 50%		30-D	
			7-D	
DV 5	17 When S 11 stir complete, test DV & Record: CR + (+); KI + (+); Temp: 28 28-32°F		57-A	
	Note: (1) If CR-, KI-, add 20# "as is" increments Assume 32% Record: CR (+); KI (+)		28-D	
	(2) If CR+, KI-, add 10# "as is" increments Assume 33% Record: CR (+); KI (+)		725-A	
	18 Weigh in rubber bucket & wash into DV	5	395-D	5
	19 Stir 5 min & Record: KI - (-)		395-D	
	20 If necessary, add to -KI & Record: KI - (-)			
	21 Dump in	25	113-A	25
	22 Dump in & stir 15 min	10	777-A	10
	23 Pump DV thru clarif press into V-323 maintaining temp at 28-32°F Record: Time Start 3:33 Total min 50	2 x 330	57-A	660

INSTRUMENT	PAGE	CG	CODE	RT-539-D (N)	EST. WGT.	486	LBS.	USE LBS.	N CODE	AC LB
5	24			When S 23 clarif complete, wash DV (S 4) lines, pump & press for 20 min or to a -GR test on a sample of total press effluent, whichever comes first, collect washings in DV (S23)					57-A	
5	25			Stir 5 min & record: Temp 30 (28-32°F) & if necessary, adj to 28-32°F Record: 3.0						
5	26			Record: Vol 2.4 & hold for S 42						
260	27			Install V-260 temp chart & set agitator at 16 rpm						
6	28			Run in 20# (1988 G) water						
330	29			Run 23# (450 G) water into V-330						
330	30			Slurry in 20# G water & pour in				13	39-A	1
330	31			Dump in from S 2 & stir 10 min to wet	LOT			200	151-C	30
					3144					
	32			Pour in		Assume 50%		156	7-D	7
	33			Heat to 155-162°F AFAP Record: Min 10						
	34			Stir 5 min to dissolve						
				Record: Solution Color DARK (Dark Brown)						
				Clarity DARK (Must be Clear)						
				Note: If solution not dark brown & clear, heat to 185-192°F AFAP & Record: Color DARK (Dark Brown)						
				Clarity CLEAR (Must be Clear)						
260	35			Immediately run V-330 into CV, no agitation in CV						
8	36			Immediately start agitator & siphon in in 15-20 min M 7-34				80	30-D	5
	37			Stir 5 min & Record: pH 11.9 (11.0-12.0)						
	38			If necessary, adj to pH 11.0-12.0		Assume 50%			7-D	
				& Record: pH		Assume 75%			30-D	
	39			Run in V-302 or V-314						
	40			Dump in					65-A	
	41			Heat to 148-152°F in 15-20 min & record: HT 15.2 F & Rec 15.2 F						
	42			When S 25 complete, couple DV undersurface in 65-70 min						
				Maintain CV at 148-152°F Record: Start 5.20 Total Min 6.5						
	43			Record: Diazo 1.5 + (- or +), Base 1.5 + must be +						
				pH 4.5 (4.5-5.0)						
	44			Stir 15 min		Record: Start 7.25				
	45			When S 44 stir complete, test CV &						
				Record: Diazo must be - Base + must be +						
				pH 4.5 (4.5-5.0)						
	46			If S 45 diazo is + and base is also +, sift in 20# N-3-A					3-A	
				& stir to + diazo. WATCH FOAM						
				Record: Diazo must be - Base must be +						
				pH (4.8-5.2) Total min since S 43. 2.0						
	47			Flood to 82" (8126 G) & stop agitator						
				START	FIN	OPTR				
				11 Pm	7 Pm	4:38				
				7:00 AM	10:00 AM	2:44				
				BATCH DELAYED 2 HR WAITING						
				FAR 2:40 VET						



N 31931.01

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