

S.V. (105) 106

C.V.

MAKING INSTRUCTIONS: BATCH UNIT

D.V. 300 (315), 317, 322, 323

CG 46 CODE YT-868-D PKG. _____

FEE-1 34154

EST. WGT. ~~2200~~ 2241 LBS.

STD. HRS. _____ TIME 7 A M

PROCESSES		APPROVED BY
() YT-868-D	(A)	EWK 10/23/76
()	()	EAS 5/26/78
()	()	DCG 5/30/78
()	()	MW 5/30/78
TYPED BY		
RJ 6/6/78		

Note: Use N-151-6 Lot 165, 173, 174 & 175

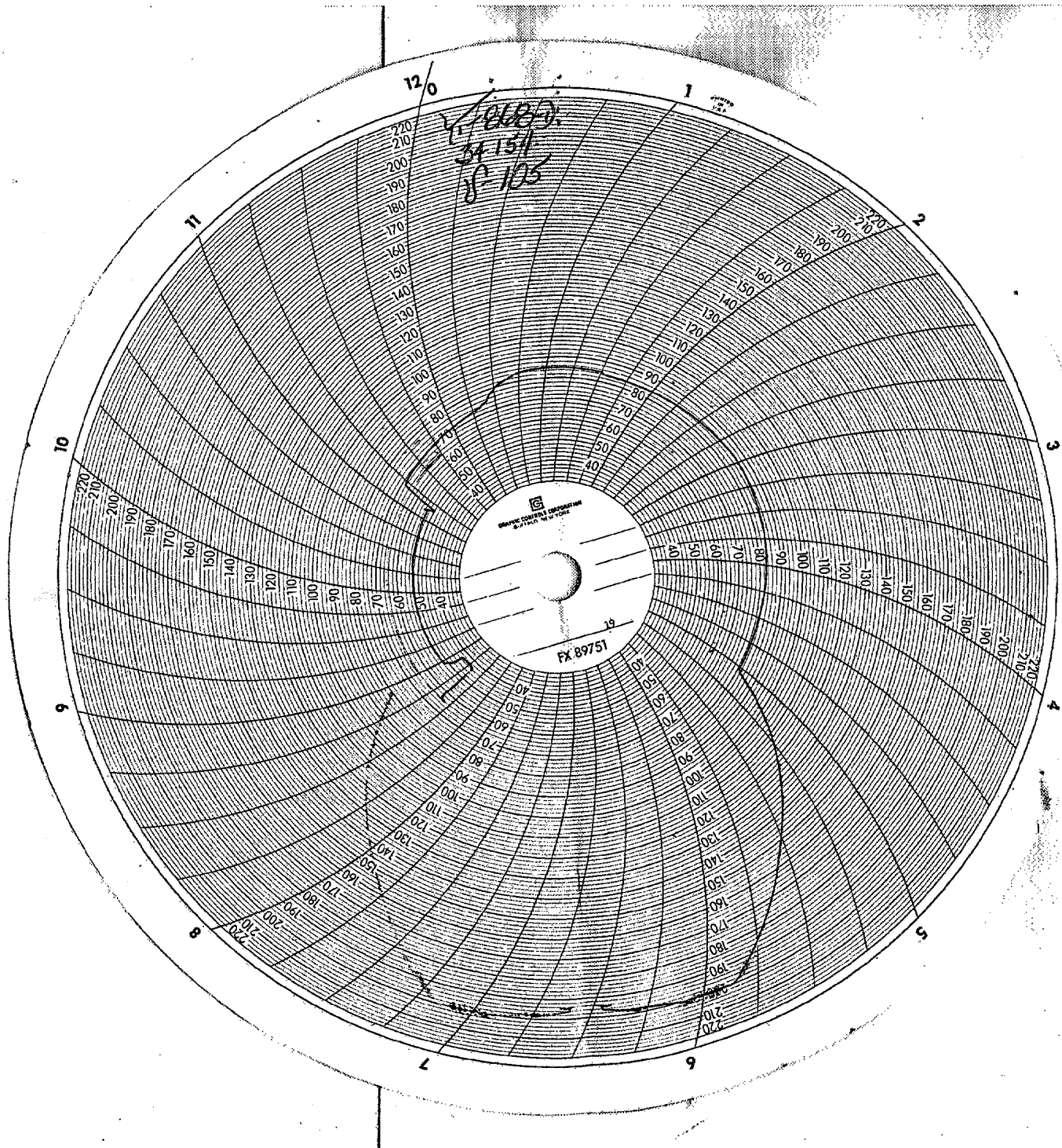
N-46-6 Don't use Lot 92150

East Press

BLEEDING

EQUIPMENT	NAME: DALAMAR® YELLOW	USE LBS.	N CODE	ACCT. LBS.
PREP 1	1 Obtain for S20 USE Lot 165, 173, 174, 175		157-C	
	2 Obtain for S's 6 & 38 Don't use 92150		46-C	
	3 Clean, Dress, close 24" clarif press - 15 frames			
303 2	4 Run 10" (253G) water into V-303			5
	5 Pour in M 2, 49.46%	10	7-D	4
	6 Weigh on Postal Scale & dump in From S2		46-C	2
	Note: Break up lumps Lot #100%			14
	91900 14 91.6	15		
	7 Stir 45 min to dissolve for S 11			
DV 3	8 During S7, Run in 10" (323 G) water into V-303			
	9 Dump in & stir 5 min	5	777-A	5
	10 Pump DV thru clarif press to precoat			
303 4	11 When S7 stir complete weigh on postal M 2, 33.19%	12	725-A	4
	Scale, pour in & stir 5 min			
	12 Adj to 60-62°F Record Temp 60°F		57-A	
	13 Siphon in in 4-6 min M 2, 74.01%	97	30-D	72
	14 Adj to 16" (395 G) at 66-70°F		57 A	
	15 Stir 5 min & Record: pH 3.8 (4.1-4.5)			
	16 If necessary, Adj to pH 4.1-4.5 Assume 77%		30-D	
	& Record: pH 4.2 Assume 50%		7-D	
	17 Stir 2 Hrs minimum for S44 maintaining at 66-70°F			
	Record: Start 9:05 AM Total min		57-A	
DV 5	18 During S 17 stir run 10" (323 G) water into V-300			
	19 Weigh in from V-324 M 1, 31.76%	1442	28-D	458
	20 Dump in From S1 Lot #100%		157-C	974
	175 117 58.4 700			
	175 127 63.6 700			
	165 143 31.5 255			
	175 134 63.2 260			
	173 166 34.7 200			
	173 104 51.8 200			
	165 143 33.6 255			
	165 101 34.3 196			

EQUIPMENT		PAGE 2 CG 46 CODE YT-868-D	EST. WGT. 2253	LBS.	USE LBS.	N CODE	ACCT. LBS.
DV 5	21	Stir 10 min or longer to wet					
Cont.	22	Adj DV to 37" (1280 G) at 20-22°F			18x330	57-A	5940
	23	Siphon in in 12-15 min	M 2	33.69 %	1202	725-A	405
	24	Stir 30 min at 28-32°F maintaining + CR, + KI for S 27				57-A	
		Record: Time Start 11:30 Am. CR + (+) KI + (+)					
		NOTE:					
		(1) If CR-, KI-, add 20# "as is" increments		Assume 32%		28-D	
		Record: CR + (+), KI + (+)					
		(2) If CR+, KI-, add 20# "as is" increments		Assume 33%		725-A	
		Record: CR + (+), KI + (+)					
Misc 6	25	During S 24 stir weigh in drums for S31	M 2	49.46 %	942	7-D	466
	26	Weigh in Buggy for S 41	M 2	74.01 %	963	30-D	713
DV 7	27	When S 24 stir complete, dump in			15	113-A	15
	28	Dump in			10	777-A	10
	29	Stir 30 min at 28-32°F maintaining +CR, +KI for S 34				57-A	
		NOTE:					
		(1) If CR-, add 20# "as is" increments		Assume 32%		28-D	
		Record: CR + (+) KI + (+)					
		(2) If CR+, KI-, add 20# "as is" increments		Assume 33%		725-A	
		Record: CR + (+), KI + (+)					
CV 8	30	During S 29 stir, run 10" (970G) water into V-105 & install temp chart					
	31	Pour in N-7-D from S25					
	32	Adj to 30" (2928G) at 66-70°F			3x330	57-A	990
	33	Close stack damper					
DV 9	34	When S 29 stir complete, test DV & Record:					
		Record: CR + (+), KI + (+), temp °F (28-32°F)				57-A	
		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 + (+)					
	35	Pump DV thru clarif press into V-315 maintaining Temp at 28-32°F Record: time start 12:45 Am Total min 90			2x330	57-A	660
Misc 10	36	During S 30 weigh in drums for S58					
	37	Dissolve in 20 gal water in drum for S59			67	979-D	67
CV 11	38	Dump in from S2	Lot 91950 #100% 65 % 93.6		69	46-C	126.5
		Note: Break up lumps	91990 200 93.0 215				
			91960 400 95.6 418				
			91910 200 95.2 210				
			921330 400 91.8 236				
	39	Stir 10 min to dissolve					
	40	Open stack damper					
	41	Run in N-30-D from S26 undersurface in 20-25 min					
	42	Stir 5 min & Record: pH 5.8 (5.8-6.3)					
	43	If necessary, adj to pH 5.8-6.3		Assume 50%		7-D	
		& Record: pH		Assume 77%		30-D	
	44	When S17 stir complete, run in V-303 on surface AFAP					



N 31970.01

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