ALM #2 C.V. 214/215/320 D.V.

CG 20 CODE BW-372-P PKG. 06 TIME N

LOT MAY -0:81-Z1475-1,-2

TAB: PUNCH TOTAL WGT AS EST WGT ~~5270~~ 5068

EST WGT (DO NOT PUNCH) ~~6470~~ LBS

(REQ #)

TAB: PUNCH THE FOLLOWING CONSUMPTIONS:

PROCESSES	APPROVED BY
( ) BW-372-P (P)	AJC 9-12-77
( ) ( )	DCG 9-12-77
( ) ( )	
( ) ( )	
TYPED BY NSA 9-19-77	

CG	CODE	LOT	PQ	DISP	LBS
20	BC-2-A	39864	93	—	~~1172~~ 1047
20	BC-2-A	39864	98	—	36
20	BC-2-A	40010	93	—	501
20	BW-372-P	D1122-2	93	—	23
11	11	D1124-1	93	—	43
—	—	—	—	—	—
	TOTAL WGT				~~7047~~ 6966 6600

TAB: DO NOT PUNCH

%	PULP WGT
—	—
—	—
—	—
—	—
—	—
—	—

$\frac{6012}{6600} \times 100 = 91.1\%$

REHOMOGENIZED FROM V215 TO V214 - TOO GRITTY.

NON-BLEEDING

EQUIPMENT		NAME: MONASTRAL® BLUE B	USE LBS.	N CODE	ACCT. LBS.
MTSC 1		NOTE: Making Supv - 1 hour before taking S 24 sample, advise C/L Supv of status			1584
	1	Obtain as listed above		BC-2-A	~~1584~~
	2	Calc for S 9			~~1639~~
	3	~~5640~~ - 4419 # BC-2-A pulp WGT (S 1) = 1221 # water	4419		
		~~5640~~ 5640			
ALM	4	Plug ALM #2 outlet & run in 100# water			
	5	Do Not Start Agitator			
	6	Pour in Assume 50%	8	7-D	4
	7	Dump in 1 drum BC-2-A from S 1	163		163
	8	Start in in 6-8- min	~~165~~	741-B	~~165~~
	9	Start agitator & stir minimum time to fluidize	165		~~165~~
		NOTE: Over-Stirring May Cause Excessive Foam			
	10	Dump in rest of BC-2-A (S 1) in 2 drum increments. Stir minimum time to fluidize between increments. Rinse drums with 1221 # water calculated in S 2. If no water is available from S2, scrape in drums			
	11	Start agitator, rinse grating sides & mixer basket with 200# water			
	12	Stir 60 min Record: Time Start 1:45PM			
	13	Stop agitator & record: pH 9.7 (10.0-12.0)			
	14	If necessary, adj to pH 10.0-12.0 Assume 50%		7-D	
		# Record: pH 10.7 Assume 75%		30-D	
	15	Pour in	~~50~~	195-B	~~50~~
	16	Stir 5 min	51		51
	17	When scheduled, pour in Lot	68	BW-372-P	68
		NOTE: If ALM is full, add as vol will D1122-2 permit during homog			

EQUIPMENT		PAGE 2 CG 20 CODE BW-372-P EST. WGT. 7817 LBS.	USE LBS.	M CODE	ACCT LBS.
CV	17	Run ALM thru Homog at 4800-5200 PSI into V- 215			
		NOTE: Return material Homog below 4800 PSI to ALM			
	18	Rinse ALM with 400# water thru Homog at 2000-5200 PSI			
	19	Drain line from homog to CV into drum & pour into CV			
	20	Stir 30 min			
	21	Record: pH 10.2 (10.0-12.0)			
	22	If necessary, adj to pH 10.0-12.0 Assume 50%		7-D	
		& Record: pH 10.2 Assume 75%		30-D	
	23	Discharge ±25 G thru packout line & pour into CV			
	24	Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 37			
	25	Fill 1-16 ounce jar from packout line & run 100 mesh screen test per SOP. Record result in S 37			
	26	If screen test is OK, close manhole cover, turn off light, & leave agitator on. NOTE; If screen test is not OK, notify supervisor			
Homog 4	27	Clean Homog per SOP	25	3-A	25
CV 5	28	Add ____ # water as required to CV			
		NOTE: If test, is satisfactory, omit S's 28-31			
	29	Stir 20 min or longer to uniformity			
	30	Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 37			
	31	Shut off agitator until test is available			
	32	When test is satisfactory, start agitator			
	33	Stir 5 min or longer			
	34	Check packout scale accuracy: 50# 250# 500#			
	35	Discharge thru packout screen as follows:			

PACKAGE N-CODE	SCHEDULED PACK	TOTAL NET PACK
06 N-1773	+ 7	3150
07 N 1701	+ ~~46~~ 57+1	2862
	GRAND TOTAL NET PACK	6012

NOTE: After discharging ±25 G, fill 2-16 ounce jars from packout line, mark "FINAL." Deliver to CTL when packout is completed. Record in S 37

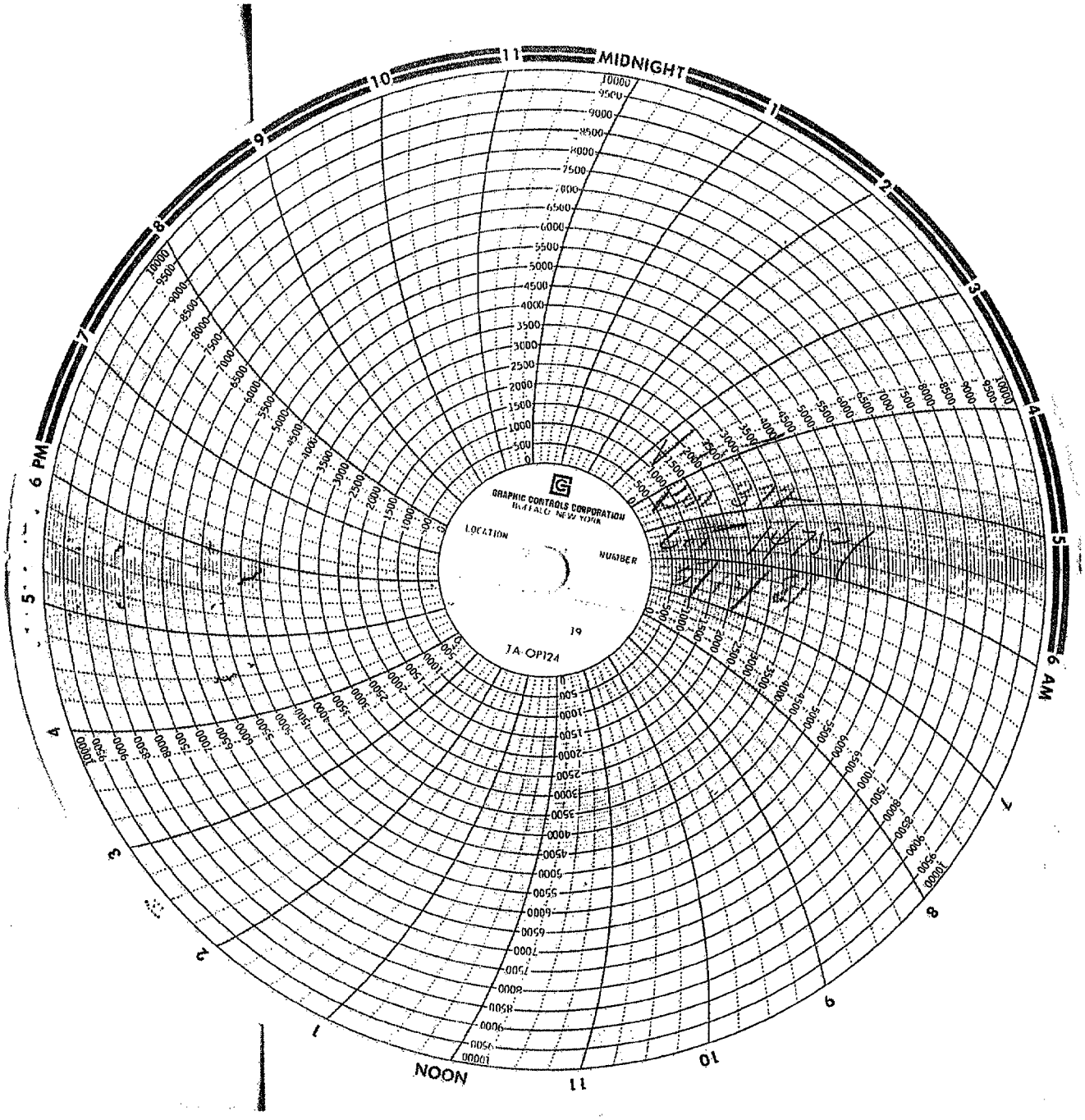
36 Stop agitator

37 Record:

	Results	Time	Supv
S 24 Color sample to CTL			
S 25 Screen test	NG	9:30 Pm	FN
S 30 Resample to CTL			
S 35 Samples during packout			
S 35 Delivered to CTL			

START	FIN	OPTR
10:30 AM	3:Pm	88
3 Pm	9:30 Pm	114

DUP050097303



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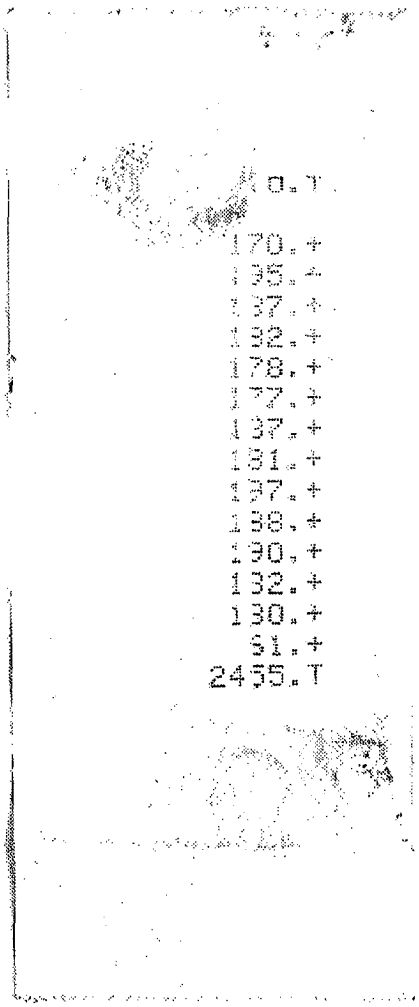
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