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

CG 18 CODE GN-749-P PKG. 06 TIME 14 M

LOT JUL 17 80 36565-1

TAB: PUNCH TOTAL WGT AS EST WGT

EST WGT (DO NOT PUNCH) 5611 LBS

(REQ # )

TAB: PUNCH FOLLOWING CONSUMPTIONS:

| PROCESSES | | APPROVED BY |
|---|---|---|
| ( ) GN-749-P | (J) | AJC 9-12-7 |
| ( ) | ( ) | DCG 9-12-7 |
| ( ) | ( ) | |
| ( ) | ( ) | |
| TYPED BY | | |
| NSA 9-13-77 | | |

| CG | CODE | LOT | PO | DISP | LBS |
|---|---|---|---|---|---|
| 18 | GC-1-A | 35351 | 93 | | 1453 |
| 18 | GC-1-A | | | | |
| 18 | GC-1-A | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

TOTAL WGT 6728

TAB: DO NOT PUNCH

| % | PULP WGT |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

ADD 5% WATER = 336# 7064

6853 / 7064 = 97%

JUL 21 1980

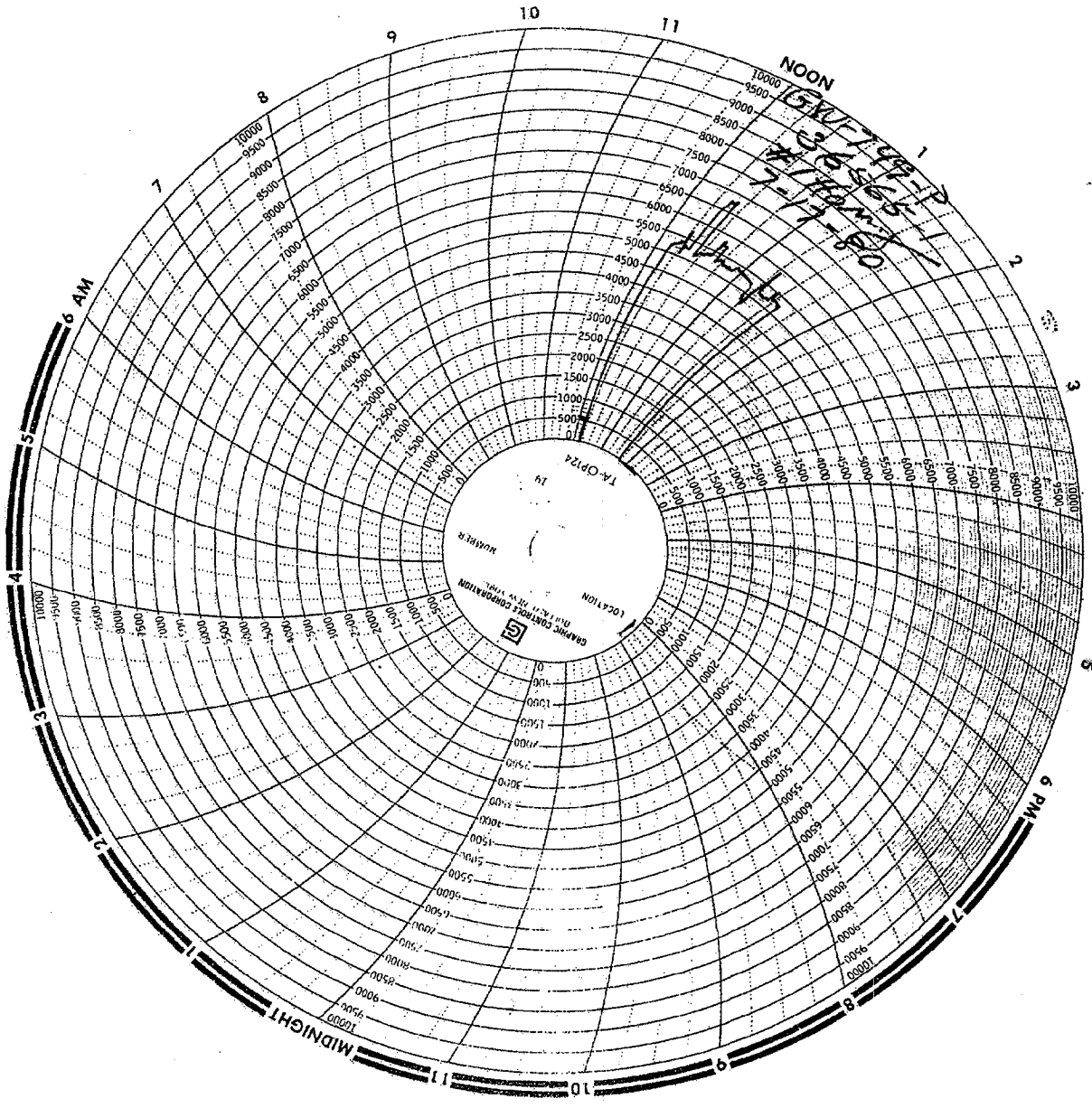
NON-BLEEDING

| EQUIPMENT | | NAME: MONASTRAL® GREEN B | USE LBS. | N CODE | ACC LBS |
|---|---|---|---|---|---|
| MISC 1 | | NOTE: Making Supv - 1 hour before taking S 25 sample, advise C/L Supv of status | | | 1453 |
| | 1 | Obtain as listed above | 3960 | GC-1-A | |
| | 2 | Calc for S 9 | | | |
| | 3 | [illegible] - 3960 GC-1-A pulp wgt (S 1) = 1040 water | | | |
| | | 5000 | | | |
| ALM 2 | 4 | Plug ALM #2 outlet & run in 375# water | | | |
| | 5 | Do Not Start Agitator | | | |
| | 6 | Add Assume 50% | 16 | 7-D | 8 |
| | 7 | Dump in 1 drum GC-1-A from S 1 | | | |
| | 8 | Sift in in 3-5 min | 100 | 741-B | 100 |
| | 9 | Start agitator & stir minimum time to fluidize | | | |
| | | NOTE: Over-Stirring May Cause Excessive Foam | | | |
| | 10 | Pump in rest of GC-1-A (S 1) in 2 drum increments. Stir minimum time to fluidize between increments. Rinse Drums with 1040# water calculated in S 2. If no water is available from S 2, scrape in drums. | 638 | | 638 |
| | 11 | Start agitator & add in 15-20 min | [illegible] | 741-B | [illegible] |
| | 12 | Rinse grating, sides & mixer basket with 200# water | | | |
| | 13 | Stir 60 min Record: Time Start 1:15 P | | | |
| | 14 | [illegible] agitator & record: pH 10.5 (10.0-12.0) | | | |
| | 15 | If necessary add to pH 10.0-12.0 Assume 50% | | 7-D | |
| | 16 | & Record: pH Assume 75% | | 30-D | |
| | 17 | Pour in | 38 | 195-B | 38 |
| | 18 | Stir 5 min | | | |
| | 19 | When scheduled pour in tot | | GN-749 | |
| | | NOTE: If ALM is full, add as val will permit during homog | | | |

N37468

| EQUIPMENT | | PAGE 2 CG 18 CODE GW-749-P EST. WGT. 7496 LBS. | USE LBS. | N CODE | ACC LBS |
|---|---|---|---|---|---|
| CV 3 | 18 | Run ALM thru Homog at 4800-5200 PSI into V- 320 | | | |
| | | NOTE: Return material Homog below 4800 PSI to ALM | | | |
| | 19 | Rinse ALM with 400# water thru Homog at 2000-5200 PSI | | | |
| | 20 | Drain line from Homog to CV into drum & pour into CV | | | |
| | 21 | Stir 30 min 9.8 | | | |
| | 22 | Record: pH 9.8 (10.0-12.0) | | | |
| (3115) | 23 | If necessary, adj to pH 10.0-12.0 Assume 50% | 4 | 7-D | 2 |
| | | & Record: pH 10.1 Assume 75% | | 30-D | |
| | 24 | Discharge ±25 G thru packout line & pour into CV | | | |
| | 25 | Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 39 | | | |
| | 26 | Fill 1-16 ounce jar from packout line & run 100 mesh screen test per SOP. Record result in S 39 | | | |
| | 27 | 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 | 28 | Record: Number of screen cleans: | | | |
| | 29 | Clean Homogenizer per standard practice | 25 | 3-A | 25 |
| CV 5 | 30 | Add 336 # water as required to CV | | | |
| | | NOTE: If test is satisfactory, omit S's 30-33 | | | |
| | 31 | Start agitator & stir 20 min or longer to uniformity | | | |
| | 32 | Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 39 | | | |
| | 33 | Shut off agitator until test is available | | | |
| | 34 | When test is satisfactory, start agitator | | | |
| | 35 | Stir 5 min or longer | | | |
| | 36 | Check packout scale accuracy: 50# 250# 500# | | | |
| | 37 | Discharge thru packout screen as follows: | | | |
| | | PACKAGE N-CODE SCHEDULED PACK TOTAL NET PACK | | | |
| | | N-1775 10 @ 4.00 | | | |
| | | N=1700 ~~± 55~~ 59 @ 2353 | | | |
| | | GRAND TOTAL NET PACK 6#53 | | | |
| | | 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 39 | | | |
| | 38 | Stop agitator | | | |
| | 39 | Record: Results Time Supv | | | |
| | | S25 Color sample to CTL | | | |
| | | S26 Screen test | | | |
| | | S32 Resample to CTL | | | |
| | | S37 Samples during packout | | | |
| | | S37 Delivered to CTL | | | |
| | | START 7:00A FIN 9:10A OPTR 27 | | | |

DUP050042135

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