

MD-3-A

PACKAGE TICKET

(DRY AND PASTE ONLY)

3/24/80

CODE YW-811-P LOT 34918-2

NET WT/PKG	NO. PKG	PACK. WGT	LOCATION	PO
<u>40</u>	<u>89</u>			
<u>29</u>		STUMP <u>306</u>		
TOTAL NET WT <u>3589</u>		PKG. N-CODE <u>1700</u>		

PROD. SPVR	PROD. OPER.	DATE	WHSE. OPER.
<u>JW</u>	<u>55</u>	<u>3/23/80</u>	

N 31961

DUP050292938

CG 46 CODE YW-811-P PKG. 05

EST. WGT. 0 LBS.

3194# From Lot 34918-1

Total Wgt 7961# (Req)

PROCESSING INSTRUCTIONS: BATCH UNIT

PROCESSES	APPROVED BY
YW-811-P (B)	BBK 8-17-77
	DCG 8-29-76

TYPED BY
NSA 8-30-77

MAKING NOTES

REMARKS

NAME: DALAMAR® YELLOW

-BLEEDING

INSTRUCTIONS

-PRESSING-

RECORD

VAT						PRESSLOAD	1ST	2ND	3RD	4TH	5TH
DATE						STARTED					
TIME						CAKES USED					
RELEASED BY						WATER ON					
PRESS						HRS. WASHED					
NO. OF CAKES						OHMS					
PRESS		AGITATION				HRS. WASHED					
WASH TO		OHMS				OHMS					
TEST AFTER		HOURS				HRS. WASHED					
LOAD						OHMS					
						CAKE CONDITION					
						NO. CARS LOADED					
						EXPLAIN LOSSES					

SAMPLES
DELIVER TO

SAMPLED BY RELEASED BY

-DRYING-

HOURS	L.V.	H.V.	LUMP: - OK - WET - SALTS - CONTAMINATED
TEMP.	°F	°F	

ADDITIONAL DRYING HOURS REQUIRED

SAMPLES
DELIVER TONO. CARS PULLED
SAMPLED BYLUMP WGT.
RELEASED BY

-GRINDING-

MILL	SCREEN	RPM	SCREEN	RPM
MAX. TEMP.	°F		MAX. TEMP.	°F

EXPLAIN LOSSES

SAMPLE AFTER / WITHOUT MIXING

DATE MIXED

SAMPLES

DELIVER TO C T L

SAMPLED BY

RELEASED BY

DUP050292939

N 31961.01

MAKING INSTRUCTIONS: BATCH UNIT

S.V. ALM #2

C.V. 214 (215, 320)

D.V.

CG 46 CODE YW-811-P PKG. 06 TIME 7:AM
→ LOT MAR 20 34918-1

TAB: PUNCH TOTAL WGT AS EST WGT
EST WGT. (DO NOT PUNCH)
(REQ. #)

4874
5581 LBS
4863

TAB PUNCH FOLLOWING CONSUMPTIONS:

PROCESSES		APPROVED BY
() YW-811-P	()	BBK 8-17-77
()	()	DCG 8-29-76
()	()	
()	()	
TYPED BY		
NSA 8-29-77		

CG	CODE	LOT	PQ	DISP	LBS.
46	YC-11-A	34692	93		449
46	YC-11-A	34604	93		859
46	YC-11-A	34646	93		1047
46	YW-811-P				
46	YW-811-P				
46	YC-11-A	34646	98		15

TAB: DO NOT PUNCH
% PULP WGT

PUNCHED & CHECKED

MAR 20 1980

TOTAL WGT. 724

ADD 10% WATER → 724
7757

89 x 40 =
1 x 29 = 29

7639 x 100 = 9597
7968 YIELD

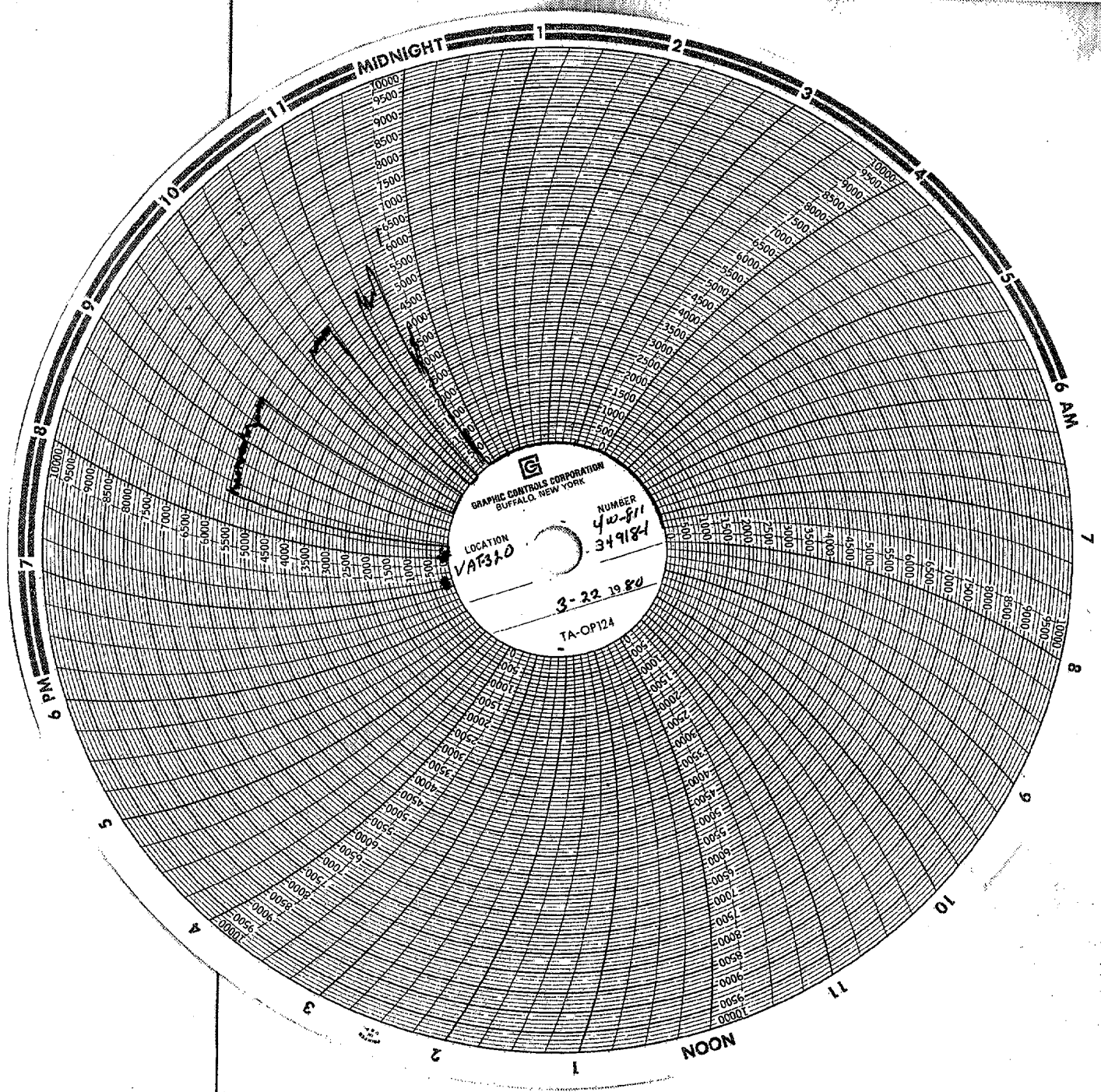
MAR 20 1980
4050# To Lot 34918-1
3194# To Lot 34918-2
NON-BLEEDING

EQUIPMENT	NAME:	USE LBS.	N CODE	ACCT. LBS.
	DALAMAR® YELLOW			
	NOTE: MAKING SUPV - 1 hour before taking S 29 sample, advise CTL Supv of status			
Misc 1	1 Obtain as listed above		YC-11-A	2370
	2 Obtain & homog mix to uniformity for S 7, 11		896-B	
	3 Calculate for Step 23			
	4 6272# YC-11-A pulp wgt (S 1) = 201 # water			
ALM 2	4 Plug ALM # 2 outlet & run in 100 # water			
	5 Do not start agitator			
	6 Dump or shovel in 1 drum YC-11-A from S 1			
	7 Pour in 4490	200	896-B	200
	8 Stir to fluidize. Use minimum agitation			
	9 Add balance of YC-11 (Step 1) in 2 drum increments fluidizing each 2 drums with minimum agitation. Scrape drums			
	10 Start agitator and pour in	8	7-D	4
	11 Pour in 130	420	896-B	420
	12 Stir 5 min			
	13 Rinse grating, sides & mixer basket with 50 # water			
	14 Stir 60 min Record: Time Start 11:15 AM			
	15 Pour in & stir 5 min	2 oz.	816-A	
	16 Stop agitator			
	17 Record: pH 11.9 (10.0-12.0)			
	18 Pour in & stir 5 min	80	195-B	80
	19 Stop agitator			
	20 When scheduled dump in Lot YW-811			
	Note: If ALM is full, add as vol will permit during homog			
CV 3	21 Run ALM thru homog at 4800-5200 psi into V- 320			
	Note: Collect material homog below 4800 psi & return to ALM			

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EQUIPMENT	PAGE 2 CG 46 CODE YW-811-P (B) EST. WGT. _____ LBS.	USE LBS.	N CODE	AC LI
	22 While homogenizing at 5-10 min intervals, jog agitator on ALM to maintain color suspension			
	23 Rinse ALM with 10% # water calculated in S 3 thru homogenizer at 2000-5000 PSI			
	24 Drain lines from homog to CV into drum & pour into CV 320			
	25 Add & stir 30 min	4 ozs	816-A	I
	26 Record: pH 11.2 (10.0-12.0)			
	27 If necessary, adjust to pH 10.0-12.0 Assume 50% Record: pH Assume 75%		7-D 30-D	
	28 Discharge +25 G thru packout line & pour into CV			
	29 Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 42			
	30 Fill 1-16 ounce jar from packout line & run 100 mesh screen test per SOP. Record: results S 42			
	31 If screen test is OK, close manhole cover, turn off light, & leave agitator on. Note: If screen test is not OK, notify supervisor			
Homog 6	32 Clean Homog per SOP	25	3-A	25
CV 7	33 Add 724 # water as required to CV Note: If test is satisfactory, omit S's 33-36			
	34 Start agitator & stir 20 min or longer to uniformity			
	35 Fill 1-16 ounce jar from packout line & deliver to CTL for color. Record in S 42			
	36 Shut off agitator until test is available			
	37 When test is satisfactory, start agitator			
	38 Stir 5 min or longer			
	39 Check packout scale accuracy: 50# 500#			
	40 Discharge thru packout screen as follows:			
	PACKAGE N-CODE SCHEDULED PACK TOTAL NET PACK			
	N-1775 55 gallon 9 9- 4050			
	N-1700 05 gallon 180 89+57 1569			
	GRAND TOTAL NET PACK 7639			
	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 42			
	41 Stop agitator			
	42 Record: Results Time Supv			
	S30 Screen tested			
	S29 Color sample to CTL			
	S35 Resample to CTL 10% water 9303/21 20			
	S40 Samples during packout			
	S40 Delivered to CTL			
	START FINISH OPERATOR			
	10:00 AM CALCULATED 11:00 AM 1:56			
	11:30 AM 7:00 AM 38			
	7:00 AM 290			



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