CG 03 CODE KY-787-D PKG PROCESSES APPROVED BY

( ) KY-787-D (T) FWP 03/22/82

JUN 17 1982 (DATE) F2K66 (LOT) 3394* (EST WGT)

COMTYP JOB NAME: 03KY787DMT
TYPED BY: JMW

LOCATN	CG	CODE	PQ	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
	14	YC002B	93	01402		XX.XX				
						XX.XX				
				FZE17	2500	XX.XX				
						XX.XX				
						XX.XX				

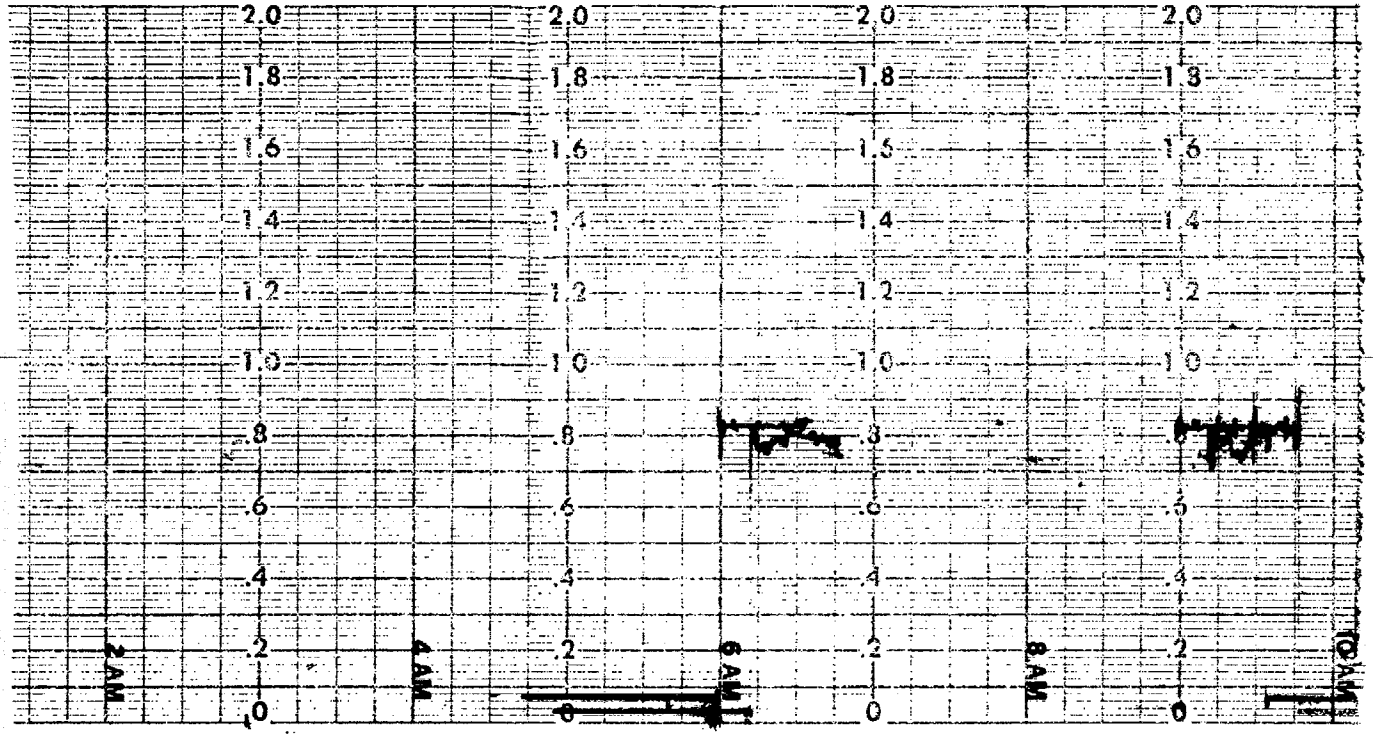
NON-BLEEDING

EQUIP		NAME : 'KROLOR' YELLOW-MEDIUM	USE LBS	N-CODE	ACCT LBS
		"BEFORE USING SV, MAKE SURE THAT N-28-D LINE IF ANY IS BLANKED OFF."			
203 & 205	1	RUN 60"(990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.			
	2	WEIGH IN DRUM & POUR IN	250	32-D	250
	3	DUMP IN AND STIR 5 MIN LOT	50X50	YC-2-B	2500
		RECORD: START 5:05 AM FZE 17			
1		FIN 5:25 PM	2500		
	4	ADJUST TO 75" (1275 G) *NOTE: VOLUMES HIGHER THAN 75" MAY CUASE DUSTING IN EXHAUST HOOD.			
	5	WITH AGITATOR ON LOW SPEED PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V-205			
	6	WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-205			
	7	RECORD: V-205 VOL 56 " & ADJ TO 60" (2100 G)			
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205	9	RUN 10" (514 G) WATER INTO V-243 & START AGITATOR			
SV	10	PUMP V-205 THRU HOMOG AT 4600-5200 PSI INTO SV.			
		RECORD: TIME START 445 TOTAL MINUTES 120			
2		NOTE: IF HOMOG PRESSURE FALLS BELOW 4800 PSI, 3-WAY VALVE WILL RECIRCULATE SLURRY TO V-205			
	11	WHEN V-205 MT, RUN IN 5" (240 G) WATER & PUMP THRU HOMOG AT 4800-5200 PSI INTO SV	JUN 23 1982		
SP & CP	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 2 (V-243) OR POSITION 7 (V-244)			
	13	PRESS SV CAM RESET PB - SET 22 TC IN AUTO REMOTE (TEMP IS SET AT 190-194*F)			
3	14	RECORD LEVELS & SET R/M COUNTER #1 AS FOLLOWS:			
		A. 11LG 58 % PRESET #1 32 GAL		115-D	168
		B. 13LG 30 % PRESET #6 141 GAL		20-A	141
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:			
		3FC10 (N-27-D CONTROLLER) IN MANUAL 0.64 GPM		27-D	213
		3FC20 (N-27-D WATER) IN MANUAL LOCAL 8.36 GPM			
		3FR10 (N-27-D/WATER) RATIO 1.31			
		8FC10 (N-32-D CONTROLLER) IN MANUAL .84 GPM		32-D	1425
		8FC20 (N-32-D WATER) IN MANUAL LOCAL 7.40 GPM			
		8FC20 (N-32-D WATER) IN REMOTE			
		8FR10 (N-32-D/WATER) RATIO 1.76			

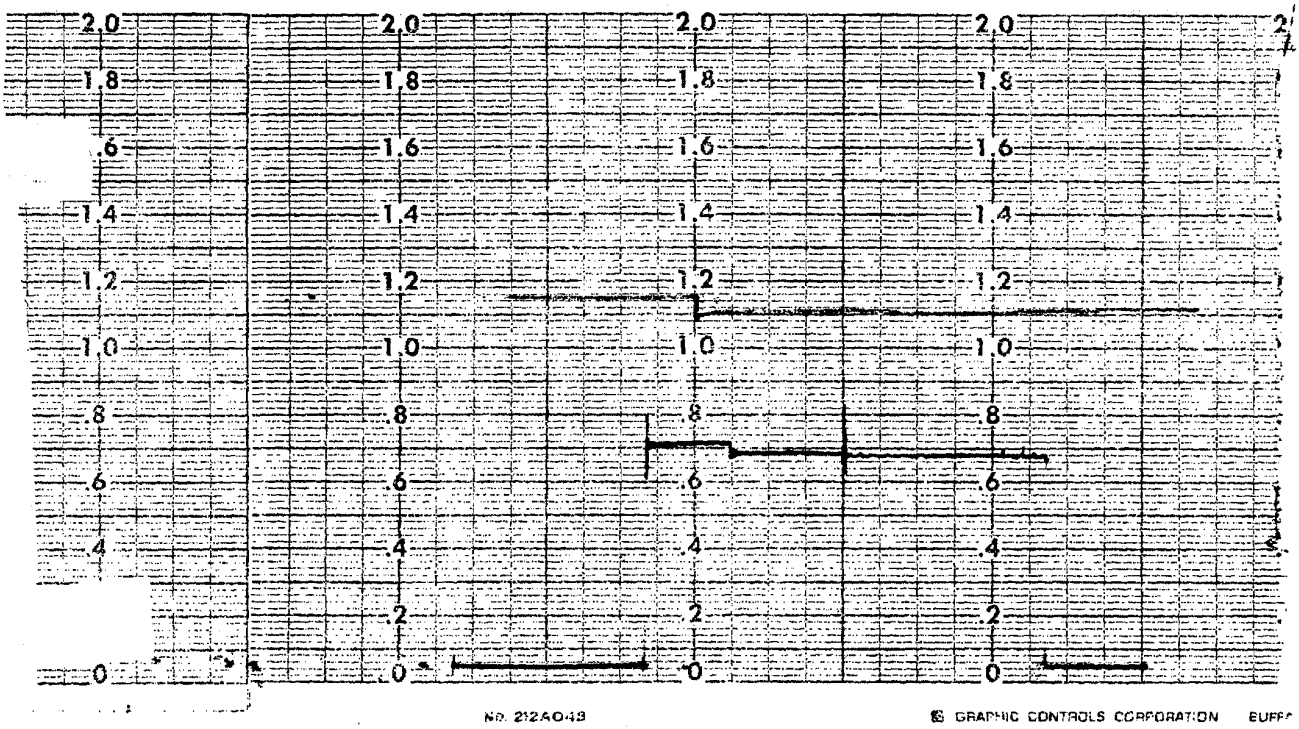
EQUIP		PAGE 2 CG 02 KY-787-D COMTYP JOB NAME: 03KY787DMT 243	USE LBS	N-CODE	USE LBS
	16	OPERATOR STEP PB			
320	17	RECORD LEVEL 2LG 50 % IF BELOW 35% FOLLOW SOL'N			
SV		MAKE-UP PROCEDURE FOR N-27-D			
SP	18	ADJUST SV TO 48" (2470 G)			
CP	19	RECORD PH 9.8. ADJ TO 11.1-11.3 WITH N-7-D AT 5% (10 PARTS WATER TO 1 PART N-7-D)			
4		SIPHON INTO SV. RECORD: PH 11.3 ASSUME 50%	40	7-D	20
	20	OPERATOR STEP PB			
	21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 10.0			
SV	22	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
SP	23	OPERATOR STEP PB			
	24	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB			
5	25	SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN LIMITS, SWITCH 3FC20 TO REMOTE			
	26	OPERATOR STEP PB			
	27	DURING STRIKE RECORD: SP STEP V-243/V-244 PH RANGE TIME 13/46 (30 MIN) 9.4 9.0-10.0 10 PM 14/47 (60 MIN) 9.4 9.0-10.0 10:30 15/48 (2 HRS) 9.4 9.0-10.0 11:30 16/49 (2 HRS, 25 MIN) 9.4 9.0-10.0 11:55 17/50 (FINAL 3 HRS) 6.0 7.5-8.5 12:30 NOTE: IF PH NOT IN RANGE, NOTIFY SUPV & NOTE IN LOG. IF FINAL PH >8.5, ADJ TO 7.5-8.5. & RECORD: PH ___. ASSUME 77%	930 ____	27-D	____
	28	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339			
	29	ADD IN 7-8 MIN. CHECK FOR DRAFT IN VENT STACK BEFORE DUMPING.	365	530-A	365
	30	ADJ TO 49" (382 G) AT 80-100*F			
6	31	STIR 5 MIN & RECORD: PH 10.2 (9.5-10.5)			
356	32	STIR 15 MIN OR LONGER FOR SP STEP 26			
	33	RECORD: VOL ___" & CALC ___" X 0.78 = ___ GAL			
	34	SET PRESET #8 TO ___ GAL FROM S 33			
385	35	RUN 47" (360 G) WATER INTO V-385			
7	36	ADD & STIR 2 MIN FOR S 40 ASSUME 50%	160	7-D	80
	37	SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.			
	38	SIFT IN	100	128-A	100
SV	39	SP STEP 23/53. RECORD: PH 3.0 (3.7-4.2)			
SP	40	RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5 MIN			
8	41	RECORD: PH 8.4 (9.0-9.5). ADJ IF NECESSARY & RECORD: PH 9.4 ASSUME 77%	____	27-D	____
		(DILUTE 10 PARTS WATER TO 1 PART) ASSUME 50%	20	7-D	10
		(SIPHON N-7-D INTO SV)			
	42	OPERATOR STEP PB			
	43	SP STEP 29/58. RECORD: PH 9.4 & TIME ____			
	44	OPERATOR STEP PB			
	45	SP STEP 60. BATCH COMPLETE.			

START TIME	START SP STEP	FINISH TIME	FINISH SP STEP	OPTR
11:00 PM		1:00 PM		37-201
____	____	____	____	____
____	____	____	____	____

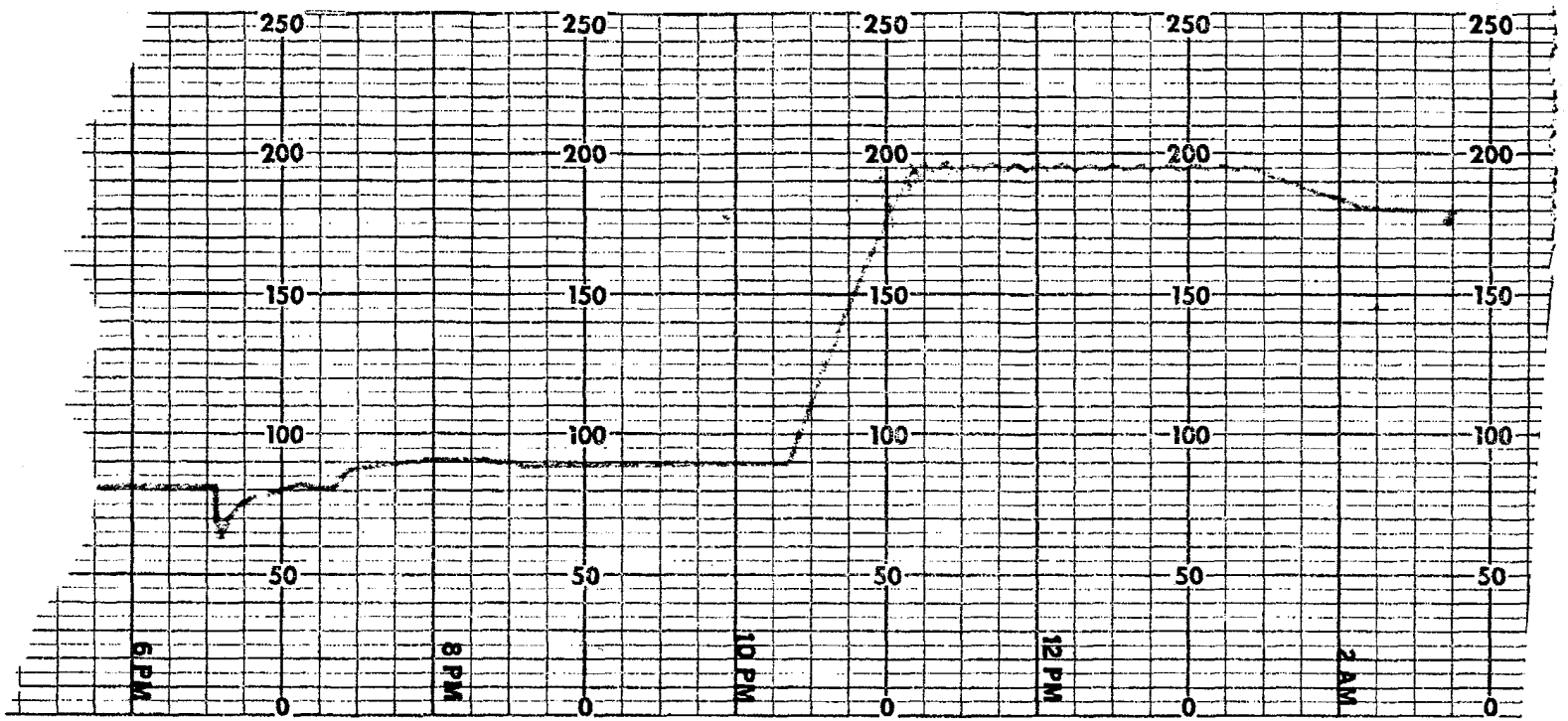
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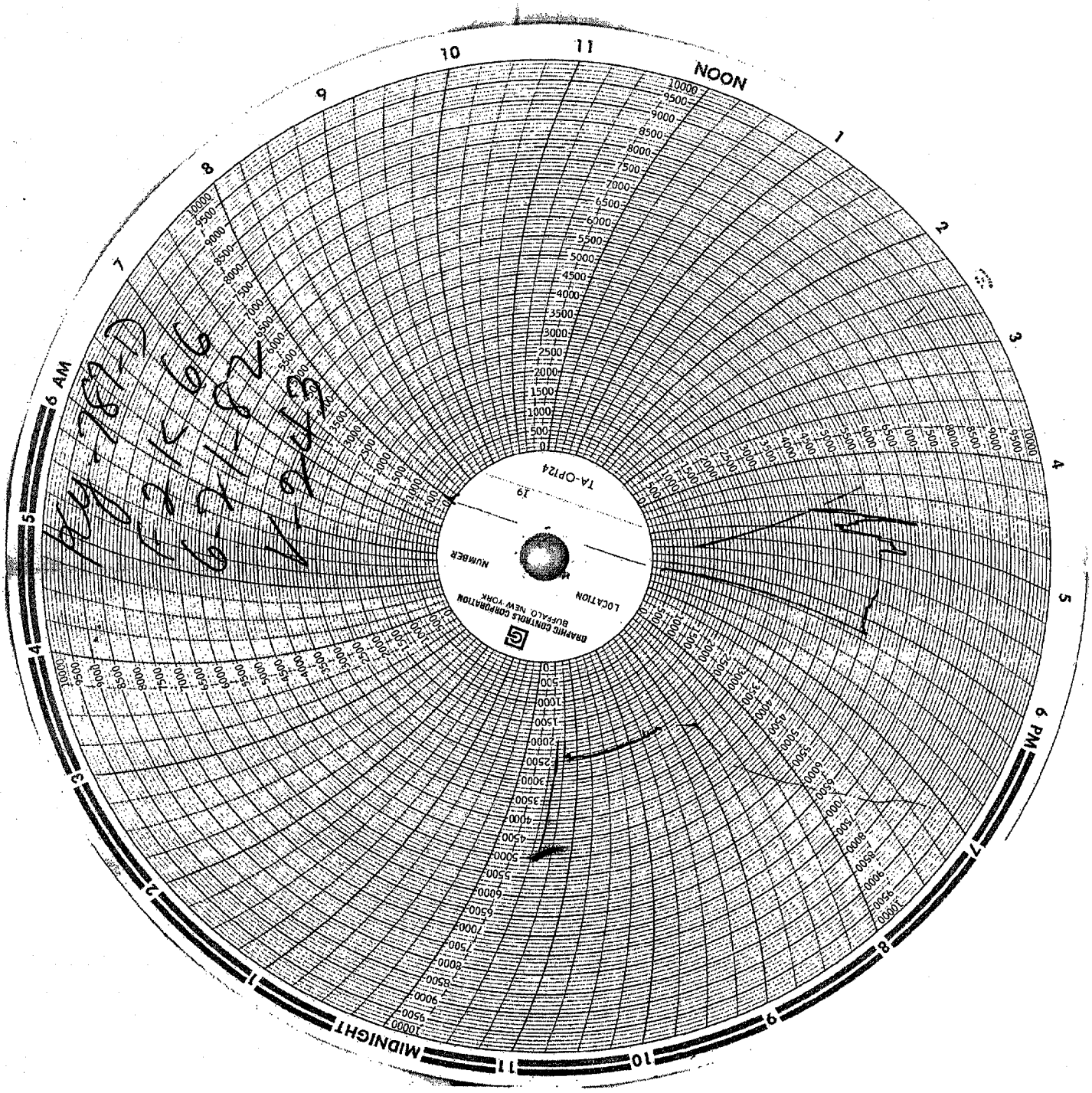
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