

S.V. 240 244 (AUTOMATED)

DATE PRINTED: 6/25/82

CG 03 CODE KY-787-D PKG

PROCESSES APPROVED BY
() KY-787-D (T) FWP 06/25/82

JUL 22 1982

G2J43

3404*

COMTYP JOB NAME: 03KY787DMT

(DATE) (LOT) (EST WGT)

LOCATN	CG	CODE	PQ	LOT	DRY WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
	42	-2B		G2J43	2000	XX.XX				
	42	-2D		14358	500	XX.XX				
						XX.XX				
						XX.XX				
						XX.XX				

NON-BLEEDING

EQUIP	NAME : "KROLOR" YELLOW-MEDIUM	USE LBS	N-CODE	ACCT LBS
203 & 205	1. BEFORE USING SV, MAKE SURE THAT N-28-D LINE IF ANY IS BLANKED OFF. 2. RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED. 3. WEIGH IN DRUM & POUR IN DUMP IN AND STIR 5 MIN RECORD: START 7:55 AM G2J43 FIN 8:35 AM 14358	250 50X50 2000 500	32-D YC-2-B	250 2500
1	4. ADJUST TO 75" (1275 G) *NOTE: VOLUMES HIGHER THAN 75" MAY CAUSE 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 57" & ADJ TO 60" (2100 G) 8. INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205	9. RUN 10" (514 G) WATER INTO V-205 & START AGITATOR			
SV	10. PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV. RECORD: TIME START 1:11 TOTAL MINUTES 1:80 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			

SP	CP	DESCRIPTION	DATE	USE LBS	ACCT LBS
12		SP STEP 01 - SET FORMULA SELECTOR TO POSITION 2, (V-243) OR POSITION 7 (V-244)	JUL 26 1982		
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 42% PRESET #1 32 GAL B. 13LG 32% PRESET #6 141 GAL		115-D 20-A	168 141
15		SET STRIKE FLOW CONTROLLERS AS FOLLOWS: 3PC10 (N-27-D CONTROLLER) IN MANUAL 0.64 GPM 3PC20 (N-27-D WATER) IN MANUAL LOCAL 8.36 GPM 3PR10 (N-27-D/WATER) RATIO 1.31 3PC10 (N-32-D CONTROLLER) IN MANUAL .84 GPM 3PC20 (N-32-D WATER) IN MANUAL LOCAL 7.40 GPM 3PC20 (N-32-D WATER) IN REMOTE SER10 (N-32-D/WATER) RATIO 1.76		27-D 32-D	213 1425

N32743

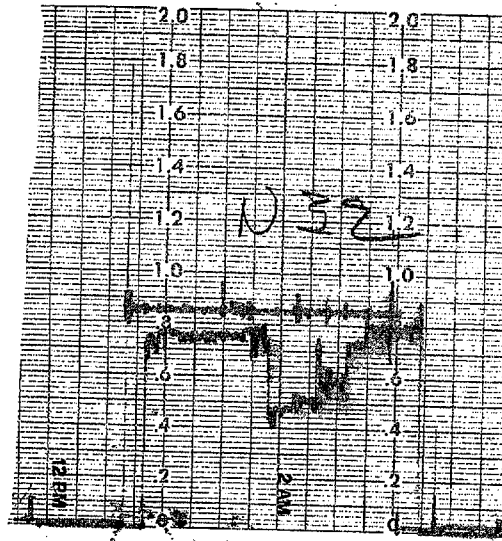
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LBT= COMTYP JOB NAME = 03KY787DMT PAGE 02 DATE PRINTED: 6/25/82

EQUIP PAGE 2 CG 03 KY-787-D V-240 USE N- USE
MENTI LBS CODE LBS

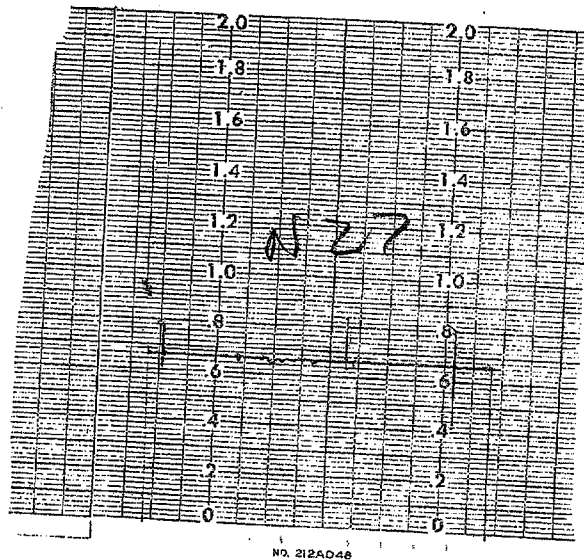
320	116	OPERATOR STEP PB			
SV	117	RECORD LEVEL 2LG 56% IF BELOW 35% FOLLOW SOL'N			
SP	118	MAKE-UP PROCEDURE FOR N-27-D			
CP	119	ADJUST SV TO 48" (2470 G)			
	120	RECORD PH 9.6. ADJ TO 11.1-11.3 WITH N-7-D AT			
		5% (10 PARTS WATER TO 1 PART N-7-D)			
4		SIPHON INTO SV. RECORD: PH 11.3 ASSUME 50%	50	7-D	25
	121	OPERATOR STEP PB			
SV	122	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 9.8.			
SP	123	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
	124	OPERATOR STEP PB			
	125	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS			
		ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB			
5	126	SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN			
		LIMITS, SWITCH 3FC20 TO REMOTE			
	127	OPERATOR STEP PB			
	128	DURING STRIKE RECORD:			
		SP STEP			
		V-243/V-244	PH RANGE TIME		
		13/46 (30 MIN)	9.2 9.0-10.0 7:35 PM		
		14/47 (60 MIN)	9.2 9.0-10.0 8:05 PM		
		15/48 (2 HRS)	9.3 9.0-10.0 9:05 PM		
		16/49 (2 HRS, 25 MIN)	9.3 9.0-10.0 9:30 PM		
		17/50 (FINAL 3 HRS)	7.3 7.5-8.5 10:05 PM		
		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%		27-D	
	129	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339			
	130	ADD IN 7-8 MIN. CHECK FOR DRAFT IN VENT STACK	365	530-A	365
		BEFORE DUMPING.			
339	131	ADJ TO 49" (382 G) AT 80-100°F.			
6	132	STIR 5 MIN & RECORD: PH 10.1 (9.5-10.5)			
	133	STIR 15 MIN OR LONGER FOR SP STEP 26			
	134	RECORD: VOL 49" & CALC 49" X 0.78 = 382 GAL			
	135	SET PRESET #3 TO 382 GAL FROM S 33			
385	136	RUN 47" (360 G) WATER INTO V-385			
7	137	ADD & STIR 2 MIN FOR S 40 ASSUME 50%	160	7-D	80
	138	SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.			
SV	139	SIFT IN	110	128-A	110
SP	140	SP STEP 23/53. RECORD: PH 3.2 (3.7-4.2)			
	141	RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5			
		MIN			
8	142	RECORD: PH 7.6 (9.0-9.5). ADJ IF NECESSARY &			
		RECORD: PH ____ ASSUME 77%		27-D	
		(DILUTE 10 PARTS WATER TO 1 PART) ASSUME 50%	60	7-D	30
		(SIPHON N-7-D INTO SV)			
	143	OPERATOR STEP PB			
	144	SP STEP 29/58. RECORD: PH 2.4 & TIME ____			
	145	OPERATOR STEP PB			
	146	SP STEP 60. BATCH COMPLETE.			

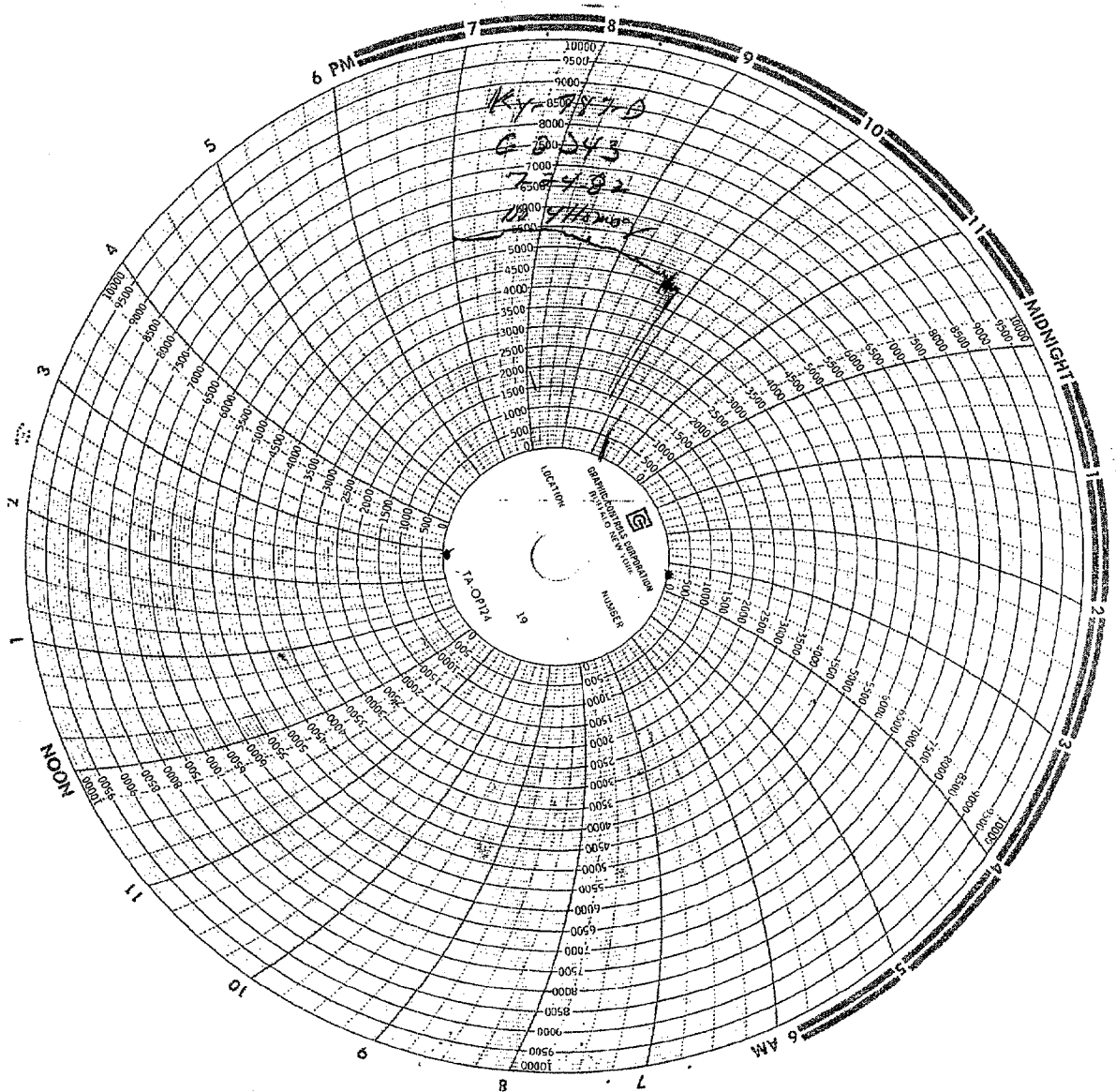
START	FINISH	OPTR
TIME SP STEP	TIME SP STEP	
3:12 PM	11:12 PM	54-114



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N32743.02

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