S.V. 243 (240) (AUTOMATED) DATE PRINTED: 6/25/82

CG 03 CODE KY-787-D PKG K PROCESSES APPROVED BY
( ) KY-787-D (T) FWP 06/25/82

JUL 23 1982 G2J71 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
	==	======	==	======	======	=====	===	===	======	=======
	--	------	--	G2B14	2,xxx	XX.XX	---	---	------	-------
	--	------	--	G2B11	xxx	XX.XX	---	---	------	-------
	--	------	--	------	------	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
1		RECORD: START 11 PM G2B14			
		FIN 12 AM G2B11			
	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-~~205~~ MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-205			
	7	RECORD: V-205 VOL 263" & ADJ TO 60" (2100 G)			
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
~~205~~	9	RUN 10' (514 G) WATER INTO V-240 & START AGITATOR			
SV	10	PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
		RECORD: TIME START 8:Am TOTAL MINUTES 135			
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	JUL 28 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 34% PRESET #1 32 GAL		115-D	168
		B. 13LG 55% 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			

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LOT= _____ _ COMTYP JOB NAME = 03KY787DMT PAGE 02 DATE PRINTED: 6/25/82

EQUIPMENT		PAGE 2 CG 03 KY-787-D V-240	USE LBS	N-CODE	USE LBS
	16	OPERATOR STEP PB			
320	17	RECORD LEVEL 2LG 52% 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 10.4. 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 11.2 ASSUME 50%	40	7-D	20
	20	OPERATOR STEP PB			
	21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 9.9			
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 1:50 PM			
	27	DURING STRIKE RECORD:			
		SP STEP			
		V-243/V-244 PH RANGE TIME			
		13/46 (30 MIN) 9.6 9.0-10.0 2:20 PM			
		14/47 (60 MIN) 9.6 9.0-10.0 2:50			
		15/48 (2 HRS) 9.6 9.0-10.0 3:50			
		16/49 (2 HRS, 25 MIN) 9.6 9.0-10.0 4:15			
		17/50 (FINAL 3 HRS) 7.9 7.5- 8.5 4:50 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	____
	28	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339			
	29	ADD IN 7-8 MIN. CHECK FOR DRAFT IN VENT STACK	365	530-A	365
		BEFORE DUMPING.			
339	30	ADJ TO 49" (382 G) AT 80-100*F			
6	31	STIR 5 MIN & RECORD: PH 10.2 (9.5-10.5)			
	32	STIR 15 MIN OR LONGER FOR SP STEP 26			
	33	RECORD: VOL 49" & CALC 49" X 0.78 = 38.2 GAL			
	34	SET PRESET #8 TO 38.2 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	110	128-A	110
SV	39	SP STEP 23/53. RECORD: PH 3.3 (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 9.7 (9.0-9.5). ADJ IF NECESSARY &			
		RECORD: PH____ ASSUME 77%	____	27-D	____
		(DILUTE 10 PARTS WATER TO 1 PART) ASSUME 50%	____	7-D	____
		(SIPHON N-7-D INTO SV)			
	42	OPERATOR STEP PB			
	43	SP STEP 29/58. RECORD: PH 9.3 & TIME 5:35 PM			
	44	OPERATOR STEP PB			
	45	SP STEP 60. BATCH COMPLETE.			

START TIME	START SP STEP	FINISH TIME	FINISH SP STEP	OPTR
7:00 AM	2:00 PM	7:00 PM	5:36 PM	120-306
				27-223

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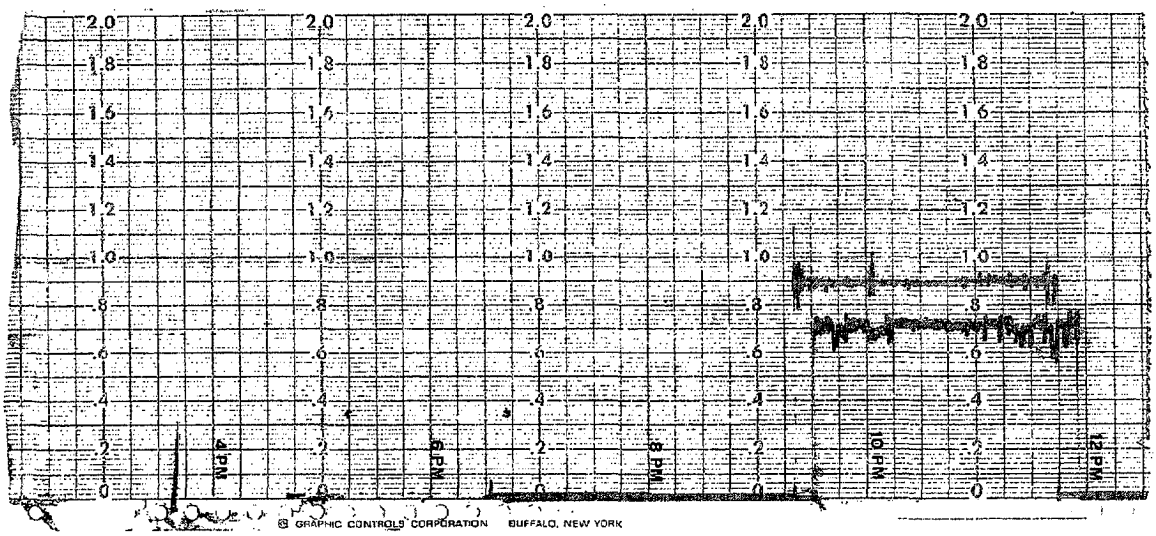

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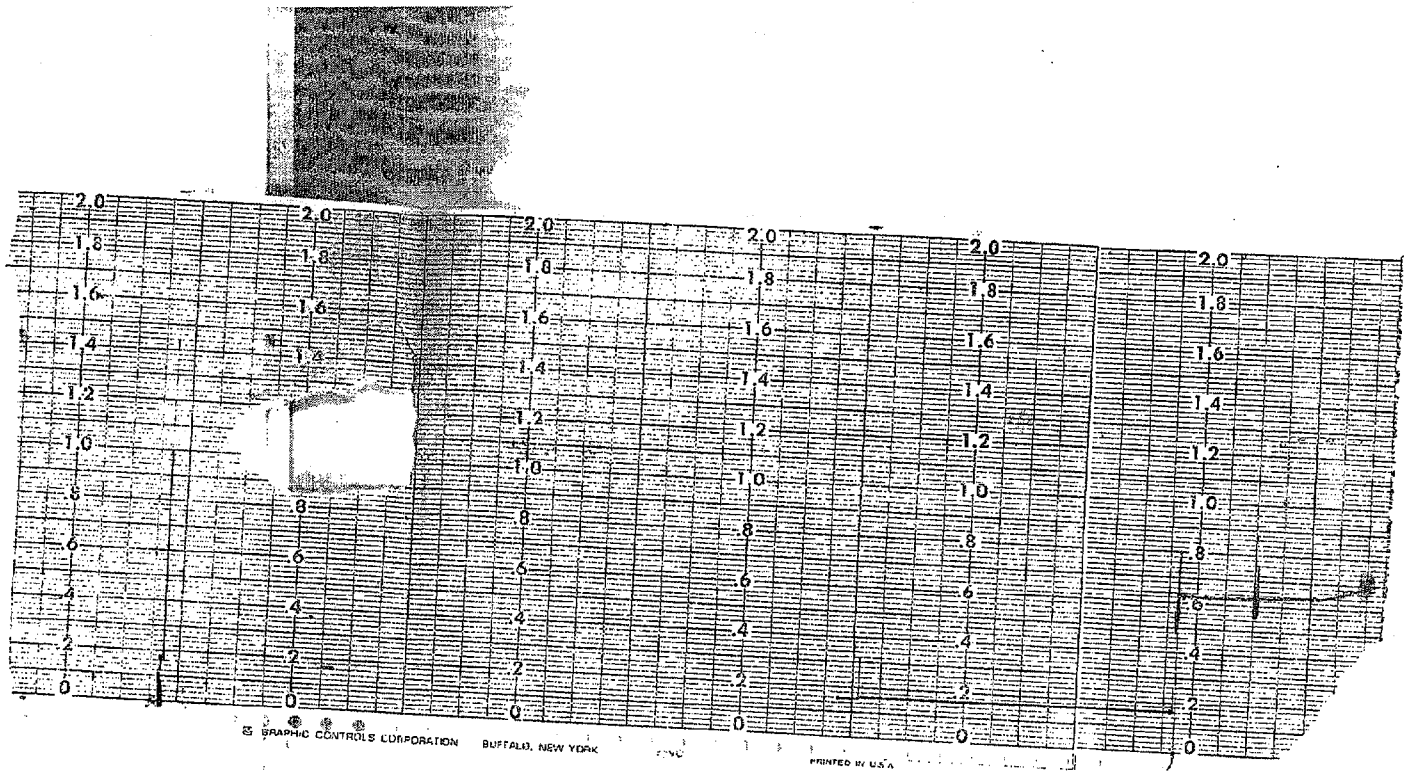

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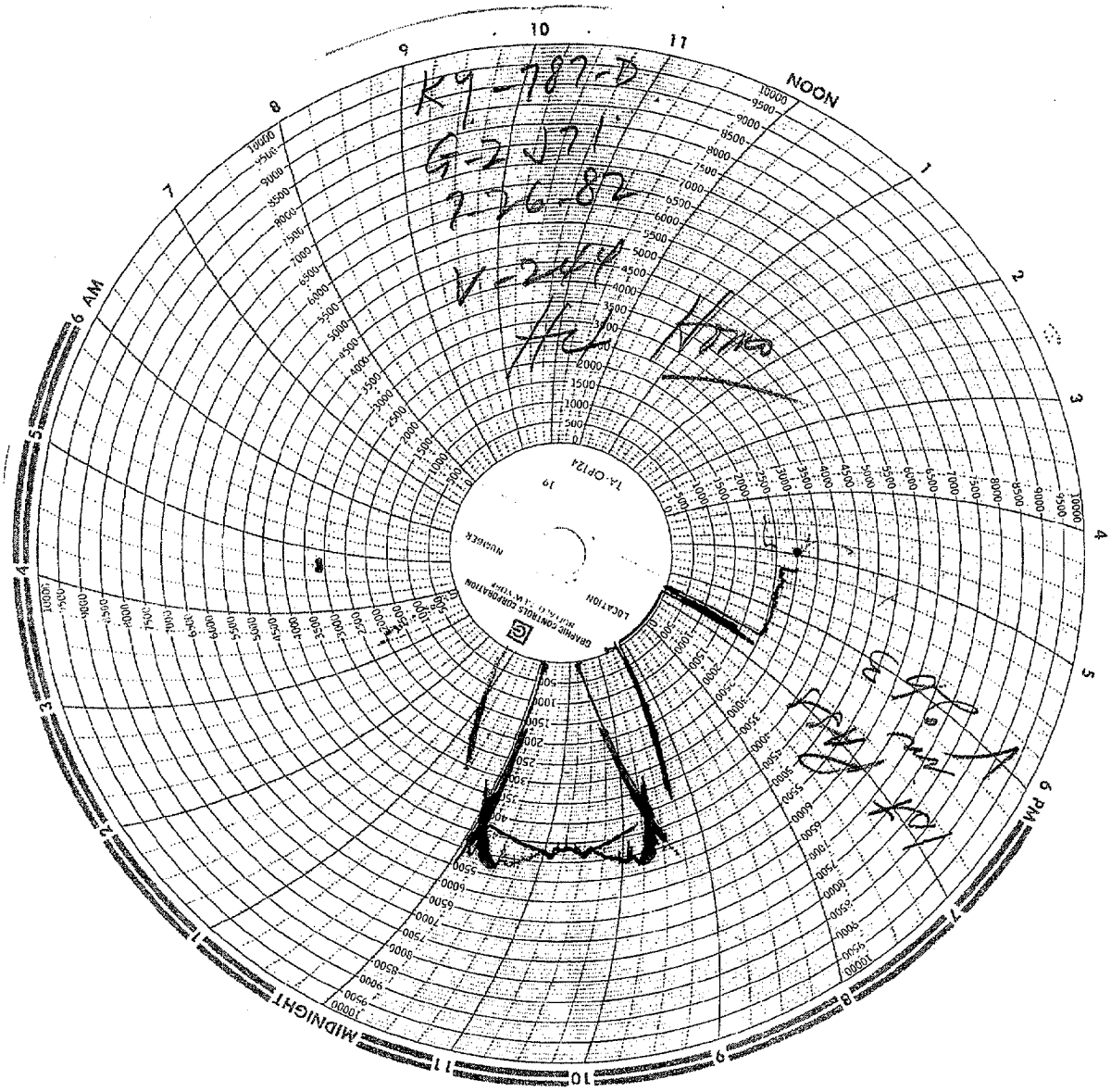

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