

CG 03 CODE KY-787-D PKG
LOT DATE DEC 29 80 38419

PROCESSES APPROVED BY
() KY-787-D (Q) FWP 12/04/80
() XOB-17: 25% LESS SILICA &
() A 240 MIN STRIKE
()

EST'D WGT 932 LBS
STANDARD HRS. 8.9

COMTYP JOB NAME: XOB17:787Q

COMPONENT CONSUMPTION									
CG	CODE	LOT	PQ	LBS	CG	CODE	LOT	PQ	LBS
14	YC002B	13488	93	1600	14	YC002B		93	
14	YC002B	13474	93	800	14	YC002B		93	
14	YC002B		93		14	YC002B		93	

TOTAL EST'D WGT 3332

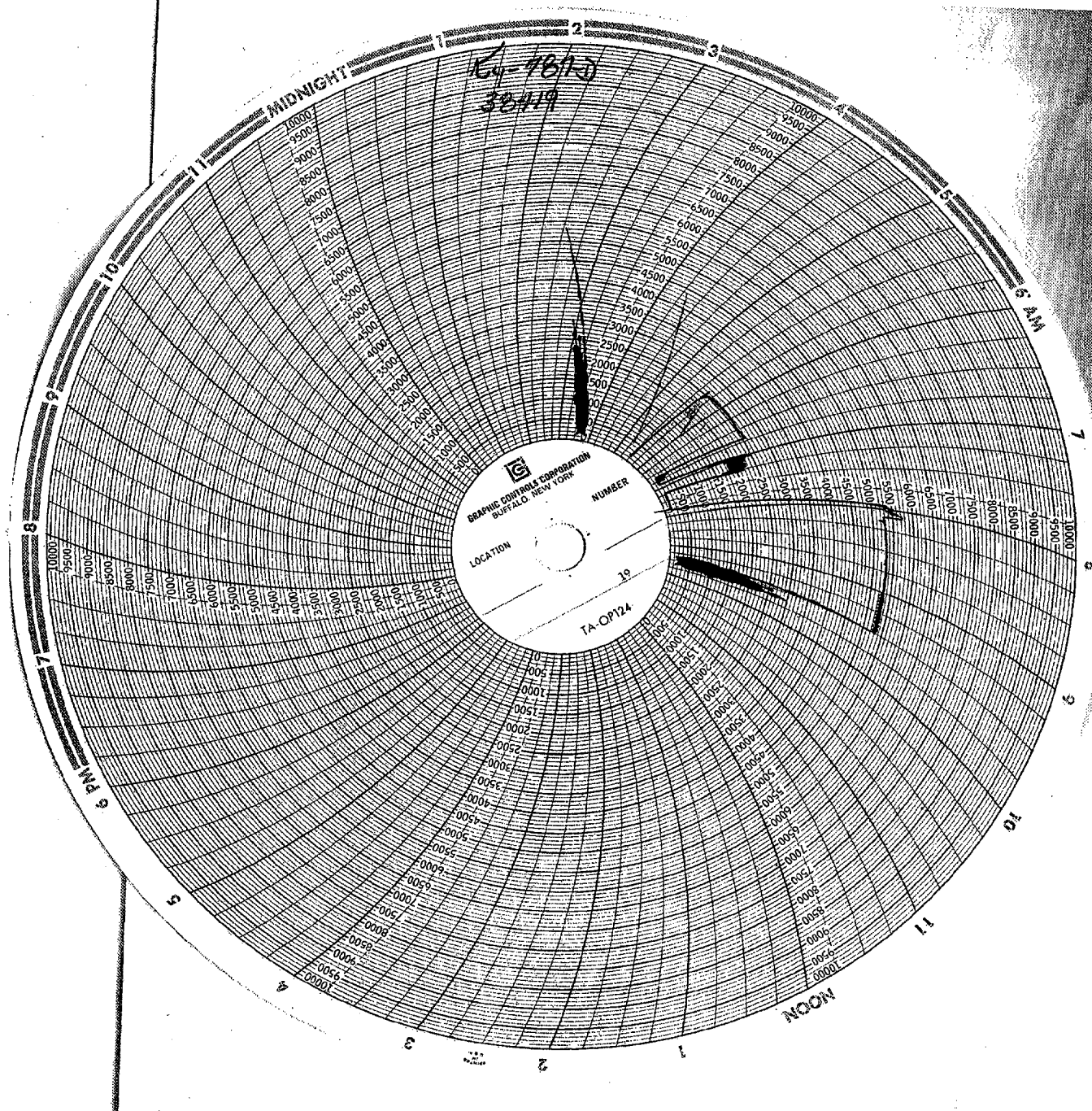
NON-BLEEDING

EQUIP	NAME : "KROLOR" YELLOW-MEDIUM	USE LBS	N- CODE	ACCT LBS
203	1 RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON			
	A HIGH SPEED.			
205	2 WEIGH IN DRUM & POUR IN	245	983-D	245
	3 DUMP IN AND STIR 5 MIN	48X50	YC-2-B	2400
	RECORD: START 12:30PM	13488		
	FIN	13474		
	4 ADJUST TO 75" (1275 G)			
	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 2.2" & 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 4800-5200 PSI INTO SV.			
	RECORD: TIME START 8:15A TOTAL MINUTES 115			
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	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION		
	A	2 (V-243) OR POSITION 7 (V-244)		
CP	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 9.2% PRESET #1 80 GAL	15-A	160
		B. 13LG 3.5% PRESET #4 135 GAL	20-A	135
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:		
		SFC10 (N-27-D CONTROLLER) IN MANUAL 0.39 GPM	27-D	206
		SFC20 (N-27-D WATER) IN MANUAL LOCAL 5.28 GPM		
		SFR10 (N-27-D/WATER) RATIO 1.35		
		SFC10 (N-32-D CONTROLLER) IN MANUAL 0.50 GPM	983-D	1405
		SFC20 (N-32-D WATER) IN MANUAL LOCAL 4.55 GPM		
		SFC20 (N-32-D WATER) IN REMOTE		
		SFR10 (N-32-D/WATER) RATIO 1.82		

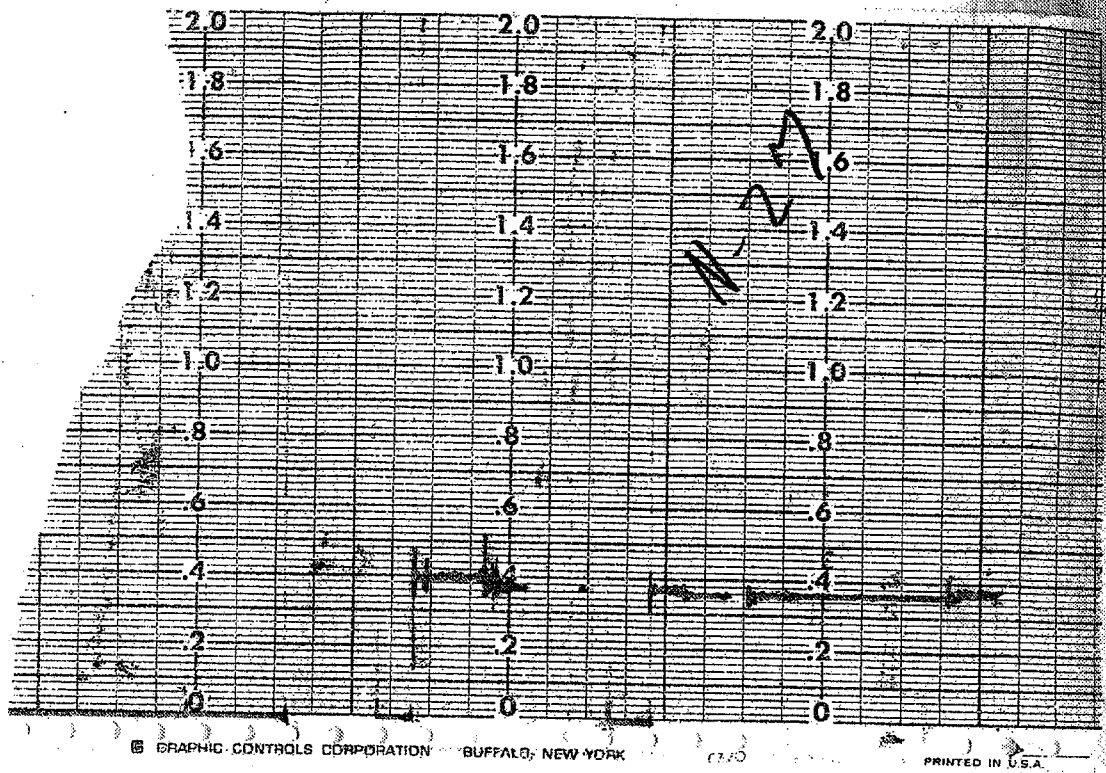
N34698

		LAB	CODE	LAB
320	17	OPERATOR STEP PB		
SV	18	RECORD LEVEL 2LG 53% IF BELOW 35% FOLLOW SOL'N		
SP	19	MAKE-UP PROCEDURE FOR N-27-D		
CF	20	ADJUST SV TO 48" (2470 G)		
4	21	RECORD PH 10.2 ADJ TO 11.1-11.3 WITH N-7-D AT 5% (10 PARTS WATER TO 1 PART N-7-D)		
	22	SIPHON INTO SV. RECORD: PH 11.3. ASSUME 50%	24	7-D 12
	23	OPERATOR STEP PB		
SV	24	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 10.2		
SP	25	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO		
	26	OPERATOR STEP PB		
	27	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB		
5	28	SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN LIMITS, SWITCH 3FC20 TO REMOTE		
	29	OPERATOR STEP PB		
	30	DURING STRIKE RECORD: SP STEP		
		V-243/V-244		
		PH RANGE TIME		
		13/46 (30 MIN) 10.0 9.0-10.0 1:30		
		14/47 (60 MIN) 9.4 9.0-10.0 1:30		
		15/48 (2 HRS) 9.3 9.0-10.0 2:30		
		16/49 (3 HRS) 9.2 9.0-10.0 3:30		
		16/49 (4 HRS) 9.2 9.0-10.0 4:30		
		17/50 (FINISH) 7.0 7.5-8.5 5:15		
		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
339	31	WHILE STRIKING RUN 30" (234 G) WATER INTO V-339	350	530-A 350
6	32	ADD IN 7-8 MIN		
	33	ADJ TO 49" (382 G) AT 80-100°F		
	34	STIR 5 MIN & RECORD: PH 10.1 (9.5-10.5)		
	35	STIR 15 MIN OR LONGER FOR SP STEP 26		
	36	RECORD: VOL 149 & CALC 49" X 0.78 = 28.7 GAL		
	37	SET PRESET #8 TO 28.7 GAL FROM S 33		
302	38	RUN 30" (360 G) WATER INTO V-302		
7	39	ADD & STIR 2 MIN FOR S 40	ASSUME 50%	160 7-D 80
	40	SP STEP 17/50 AFTER CHECKING PH, OPERATOR PB.		
SV	41	SIFT IN	100	128-A 100
SP	42	SP STEP 23/53. RECORD: PH 3.5 (3.7-4.2)		
	43	RUN IN N-7-D FROM S 36 IN 10-12 MIN & STIR 5 MIN		
8	44	RECORD: PH 9.4 (9.0-9.5). ADJ IF NECESSARY & RECORD: PH		
		(DILUTE 10 PARTS WATER TO 1 PART) ASSUME 77%		27-D
		(SIPHON N-7-D INTO SV) ASSUME 50%		7-D
	45	OPERATOR STEP PB		
	46	SP STEP 29/58. RECORD: PH 9.4 & TIME 6:30 PM		
	47	OPERATOR STEP PB		
	48	SP STEP 60. BATCH COMPLETE.		
		PUMP TO V-240		
		START TIME SP STEP	FINISH TIME SP STEP	OPTR
		8:00A	3:00P	120-126
		3:00P	6:30P	235





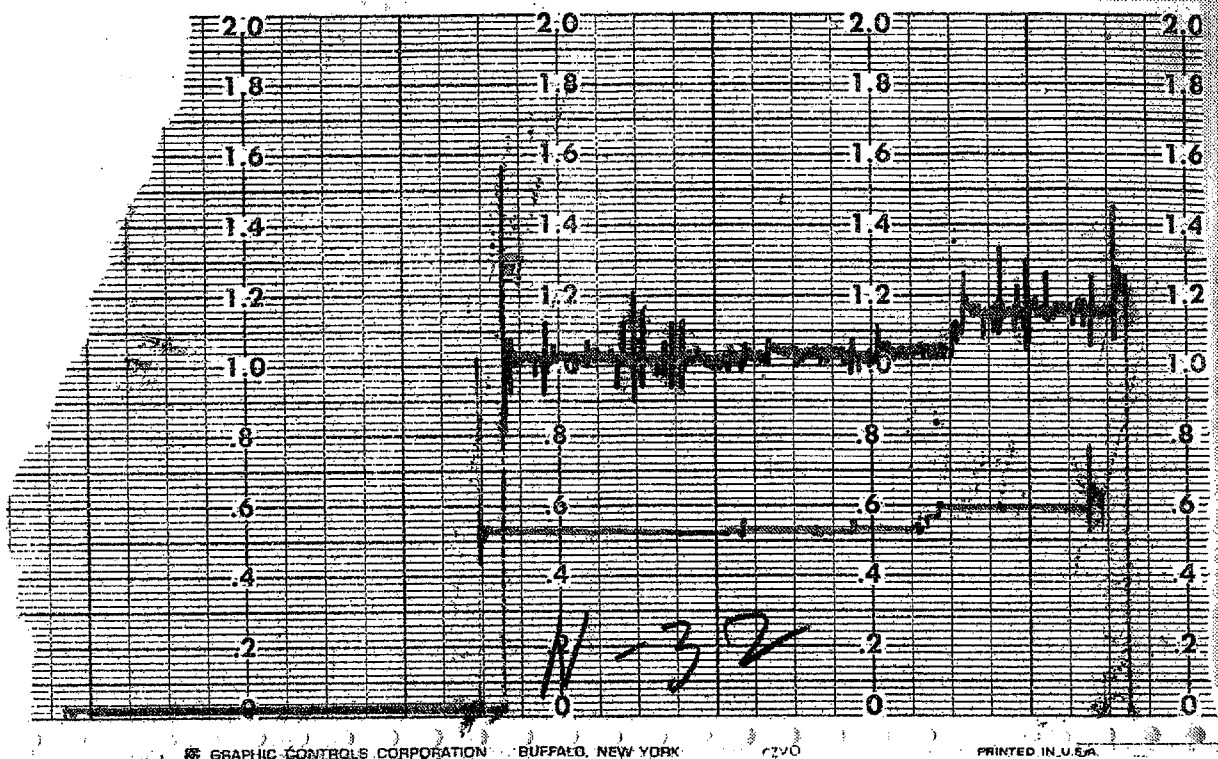
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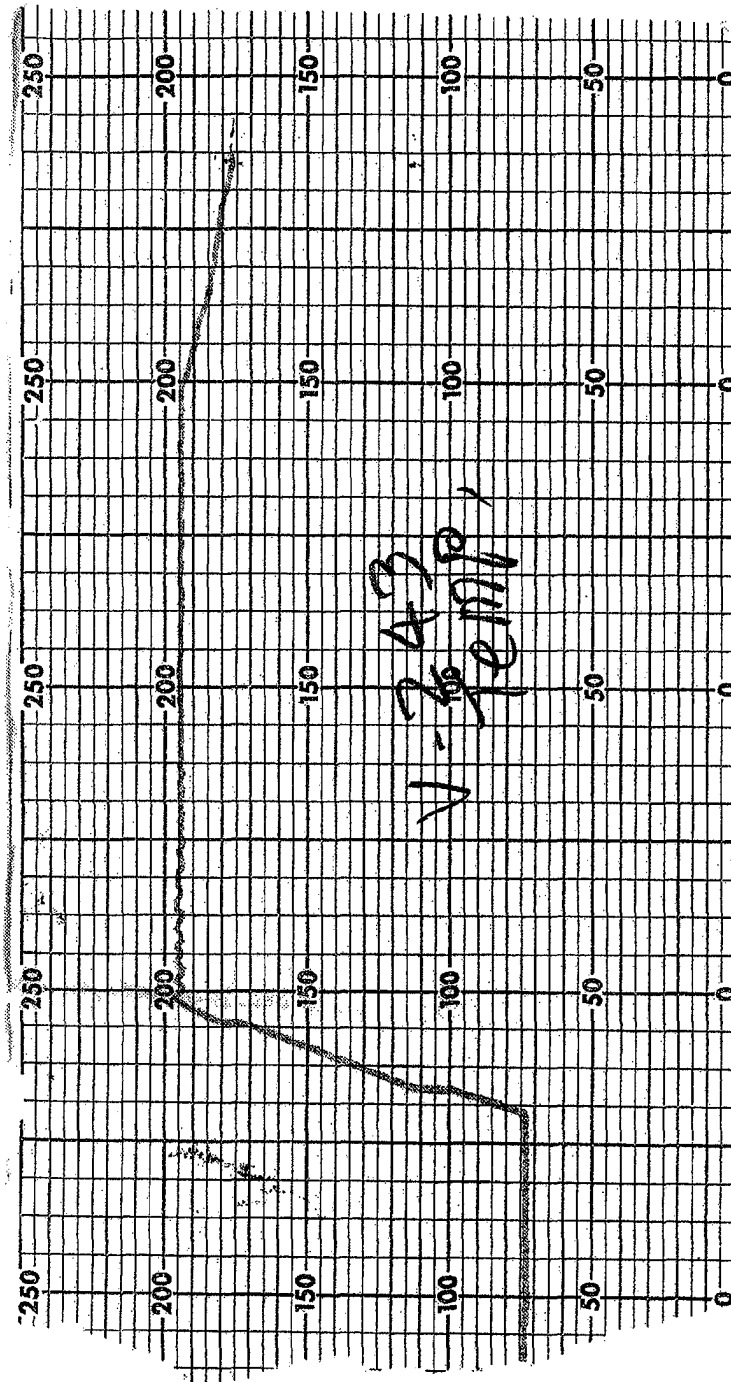
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