CG 03 CODE KY-795-D PKG

PROCESSES APPROVED BY
( ) KY-795-D (H) FWP 03/23/82

JUN 8 / 1982 F2J95 4548* (1)
(DATE) (LOT) (EST WGT)

COMTYP JOB NAME: 03KY795DMH
TYPED BY:

LOCATN	CG	CODE	PQ	LOT	DRY* WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
	14	YC-2	93	12524	3700 lbs	--.--	---	---	------	-------
	14	YC-2	93	------	------	--.--	---	---	------	-------
	14	YC-2	93	------	------	--.--	---	---	------	-------
	14	YC-2	93	------	------	--.--	---	---	------	-------
	14	YC-2	93	------	------	--.--	---	---	------	-------

NON-BLEEDING

EQUIPMENT		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	500	32-D	500
	3	DUMP IN AND STIR 5 MIN LOT 12524	74X50	YC-2-B	3700
1		RECORD: START 7:20 AM FIN 8:20 AM	3720		
	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 52 & 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 10:30 TOTAL MINUTES 5 Mins			
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 3	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 5 (V-243) OR POSITION 10 (V-244)			
	13	PRESS SV CAM RESET PB - SET 22 TC IN AUTO REMOTE (TEMP IS SET AT 190-194*F)			
	14	RECORD LEVELS & SET R/M COUNTER #1 AS FOLLOWS:			
		A. 11LG 64 % PRESET #1 41 GAL		115-A	220
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:			
		3FC10 (N-27-D CONTROLLER) IN MANUAL 0.75 GPM		27-D	313
		3FC20 (N-27-D WATER) IN MANUAL LOCAL 3.85 GPM			
		3FR10 (N-27-D/WATER) RATIO 0.51			
		8FC10 (N-32-D CONTROLLER) IN MANUAL 0.96 GPM		32-D	2022
		8FC20 (N-32-D WATER) IN MANUAL LOCAL 3.70 GPM			
		8FC20 (N-32-D WATER) IN REMOTE			
		8FR10 (N-32-D/WATER) RATIO 0.77			

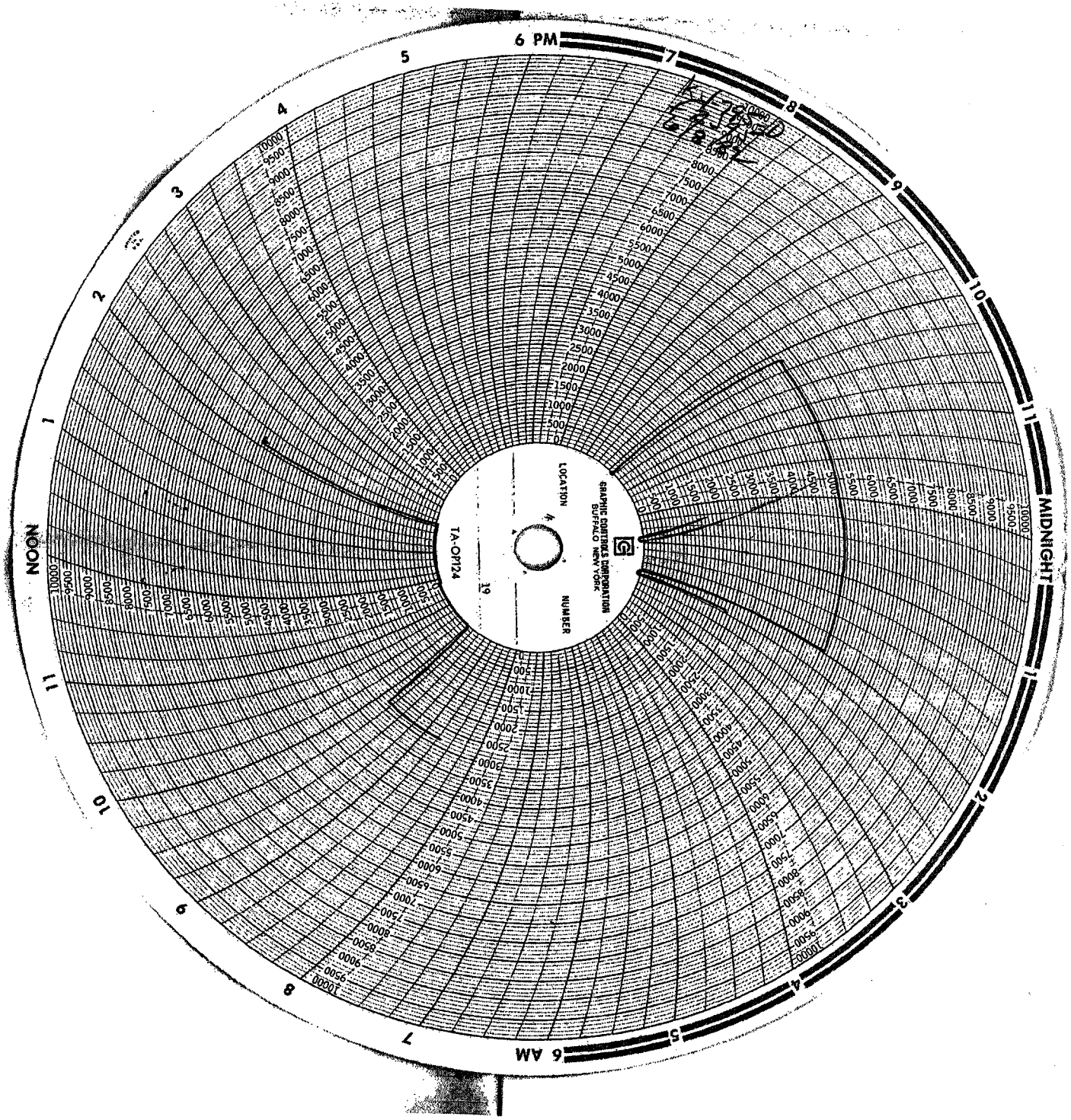
JUN 10 1982

LOT= _____ _ COMTYP JOB NAME = 03KY795DMH PAGE 02 DATE PRINTED: 5/26/82

EQUIPMENT		PAGE 2 CG-03 KY-795-D 243	USE LBS	N-CODE	ACCT LBS
		18" to V-243			
Note	15	OPERATOR STEP PB			
	16	RECORD LEVEL 2LG 96 % IF <35% FOLLOW SOLUTION			
SV		MAKE-UP PROCEDURE FOR N-27-D	3		
SP	18	ADJUST SV TO 58° (2980 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%	50	7-D	25
	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: 10:35 AM			
		SP STEP V-243/V-244 PH RANGE TIME			
		13/46 (30 MIN) 9.8 9.0-10.0 11:05 AM			
		14/47 (60 MIN) 9.8 9.0-10.0 11:35			
		15/48 (2 HRS) 9.8 9.0-10.0 12:35 PM			
		16/49 (3 HRS) 9.9 9.0-10.0 1:35 PM			
		17/50 (FINISH) 7.5 7.5-8.5 2:20 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	____
DRUM 6	28	WEIGH INTO 55 GAL DRUM ASSUME 50%	60	7-D	30
	29	FILL WITH WATER & STIR 2 MIN			
	30	SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB.			
SV	31	SP STEP 23/53 - RECORD: PH 3.6 (3.3-3.7)			
SP & CP 7	32	IF NECESSARY ADJ PH (DOWN ONLY) TO 3.3-3.7 RECORD: PH ___. NOTE: USE LIQUID ALUM, N-115-A. ADD TO SV VIA BADGER METER. STIR 5 MIN AFTER EACH ADDITION. ASSUME 50%	_____	115-A	____
	33	SIFT IN	165	128-A	165
	34	SIPHON IN N-7-D FROM S 29 IN 10-12 MIN & STIR 5 MIN			
	35	RECORD: PH 4.1 (4.0-4.2) & IF NECESSARY ADJ TO PH 4.0-4.2 & RECORD: PH ___ ASSUME 77%	____	27-D	____
		(DILUTE 10 TO 1 WITH WATER) ASSUME 50%	____	7-D	____
		SIPHON N-7-D INTO SV			
	36	OPERATOR STEP PB			
	37	SP STEP 24/54 - POUR IN & STIR 15 MIN	45	978-A	45
	38	OPERATOR STEP PB			
	39	SP STEP 60 - BATCH COMPLETE			
	40	OPERATOR STEP PB			

START TIME	START SP STEP	FINISH TIME	FINISH SP STEP	OPTR
7:00 am	____	3:00 pm	____	324 342
____	____			

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