S.V. (243), 244 C.V. D.V.

PUNCHED & CHECKED

CG 03 CODE KY-790-D PKG
LOT APR16 35398
APR 21 1980 OK
EST'D WGT 3747 LBS
STANDARD HRS. TIME 11P M

PROCESSES	APPROVED BY
( ) KY-790-D	(C) EWK11/03/77
( )	( ) MTW11/05/77
( )	( ) DCG 9/30/76
( )	( ) FWP01/12/79
( )	( )

TYPED BY: WT 4/10/80

COMPONENT CONSUMPTION

CG	CODE	LOT	PQ	LBS	CG	CODE	LOT	PQ	LBS

Homog # 4. 2ND Pass

APR 17

TOTAL EST'D WGT 3747 NON-BLEEDING

EQUIP		NAME : "KROLOR" YELLOW-PRIMROSE	USE LBS	N-CODE	ACCT LBS
203 & 205	1	RUN 60"(992 G) WATER IN V-203. RUN AGITATOR ON HIGH SPEED			
	2	POUR IN	475	32-D	475
→	3	DUMP IN LOT	59X50	104-B	2950
1		RECORD: START 9119	500		
		FIN 9645	2000		
		"Y" (1276) 9148	450		
	4	ADJUST TO ~~80"(1360 G)~~ & RECORD: PH 9.2 (7.0-9.0)			
	5	PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V-205			
	6	WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN HOT WATER AT1800-2200PSI. DO S'S 7,8,9,10 ASAP			
	7	RECORD: V-205 VOL 40 " & ADJ TO 55" (2016 G)			
	8	INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
		DURING HOMOG, RUN V-203 AGITATOR ON LOW SPEED.			
205	9	RUN 12" (617 G) WATER INTO V-243 & START AGITATOR			
SV	10	PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV.			
		RECORD: TIME START 8:45P TOTAL MINUTES 185			
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. RINSE WITH HOT WATER.			
SP & CP	12	SP STEP 01 - SET FORMULA SELECTOR TO POSITION 4 (V-243) OR POSITION 9 (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 22 % PRESET #3 59 GAL		15-A	112
	15	SET STRIKE FLOW CONTROLLERS AS FOLLOWS:			
		A 3FC10 (N-27-D CONTROLLER) IN MANUAL 0.80 GPM		27-D	333
		B 3FC20 (N-27-D WATER) IN MANUAL LOCAL 7.20 GPM			
		C 3FR10 (N-27-D/WATER) RATIO 0.9			
		D 8FC10 (N-32-D CONTROLLER) IN MANUAL 1.03 GPM		32-D	2175
		E 8FC10 (N-32-D WATER) IN MANUAL LOCAL 5.67 GPM			
		F 8FC20 (N-32-D WATER) IN REMOTE			
		G 8FR10 (N-32-D/WATER) RATIO 1.1			

N32292

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EQUIP		PAGE 2 CG 03 KY-790-D EST WGT 3747#	USE LBS	N-CODE	USE LBS
SV	16	OPERATOR STEP PB			
SP0	17	RECORD LEVEL 2LG 76% IF <35% FOLLOW SOLUTION			
&		MAKE-UP PROCEDURE FOR N-27-D			
CP	18	ADJUST SV TO 63° (3238 G)			
		RECORD PH 8.1 (7.0-9.0)			
4	19	OPERATOR STEP PB			
SV	20	SP STEP 06/39- AFTER HEAT-UP, RECORD:PH 7.9 (9.0-9.5)			
SP	21	ADJUST PH TO9.0-9.5 (UP ONLY) ASSUME 50%	22	7-D	11
&		DILUTE TO 5%(10 PARTS WATER TO 1 PART N-7-D			
4		SIPHON INTO SV. RECORD: PH 9.3			
SV	22	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO			
SP	23	OPERATOR STEP PB			
	24	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS			
		IN LIMITS SWITCH 3FC10 TO AUTO. OPRTATOR STEP PB.			
	25	SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOW IN LIMITS,			
		SWITCH 3FC20 TO REMOTE. OPERATOR STEP PB			
	26	DURING STRIKE RECORD PH & TIME AS FOLLOWS:			
		SP STEP V-243/V-244 — PH — RANGE — TIME			
		13/46 (30 MIN) — 9.1 — 9.0- 9.8 — 1:45A			
		14/47 (60 MIN) — 9.1 — 9.0- 9.8 — 2:15A			
		15/48 (2 HRS) — 9.1 — 9.0- 9.8 — 3:15			
		16/49 (3 HRS) — 9.1 — 9.0- 9.8 — 4:15			
		17/50 (FINAL) — 6.9 — 7.5-8.5 — 5:00A			
		NOTE: IF PH NOT IN RANGE, NOTIFY SUPV & NOTE IN LOG. IF FINAL PH IS ABOVE 8.5, ADJUST TO PH 7.5-8.5 & RECORD : PH_____ ASSUME 78%	_____	27-D	_____
	27	SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB			
	29	SP STEP 23/53 - RECORD: PH 3.5 (3.3-3.7)			
	30	IF NECESSARY,ADJUST PH TO 3.3-3.7(DOWN ONLY)			
		RECORD: PH _____	_____	15-A	_____
		NOTE: DISSOLVE EXTRA N-15-A IN WATER AT 110 - 120* IN DRUM. USE +/-30 G OF WATER TO 50# N-15-A. STIR SV 5 MINS AFTER EACH ADDITION			
	31	ADJ PH TO 4.0-4.4 WITH DILUTE N-7-D(10 PARTS WATER TO 1 PART N-7-D)			
		SIPHON N-7-D INTO SV & RECORD:PH 4.2 ASSUME 50%	24	7-D	12
	32	OPERATOR STEP PB			
	33	SP STEP 60 - BATCH COMPLETE			

START TIME	START SP STEP	FINISH TIME	FINISH SP STEP	OPTR
8:30PM	_____	11:00P.M	_____	381.223
1:00P	_____	5:30A	_____	1/26-107
____	_____	____	_____	____
____	_____	____	_____	____

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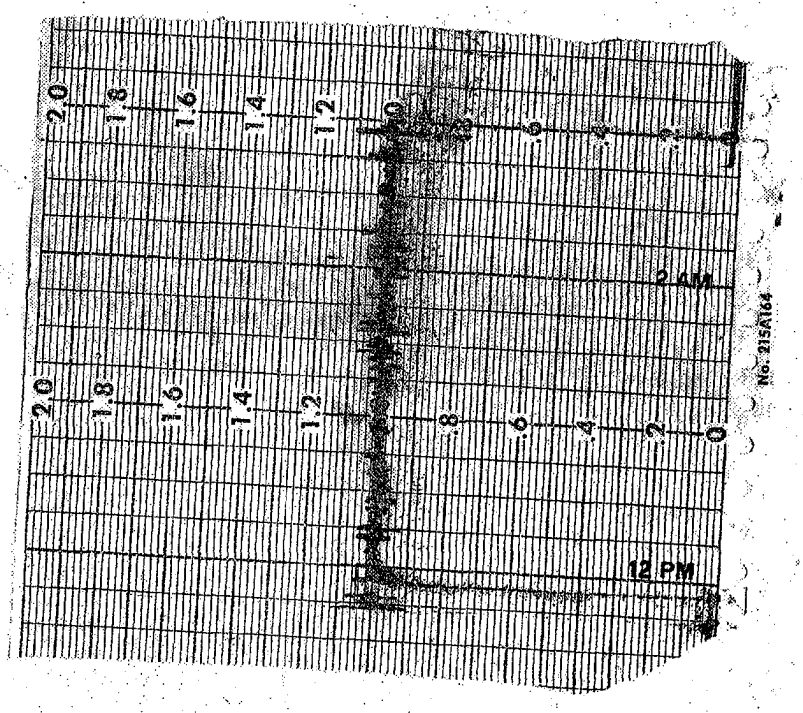

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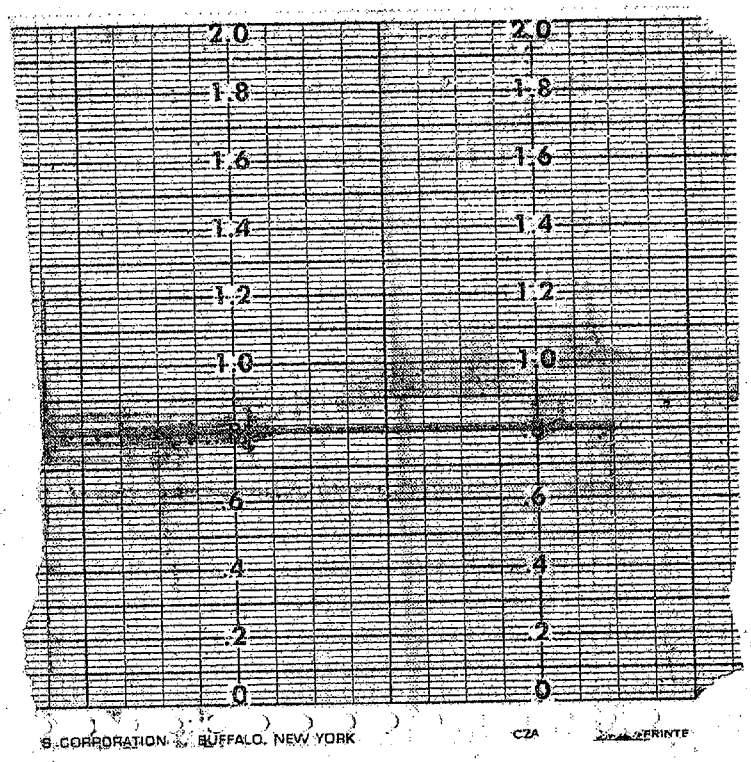

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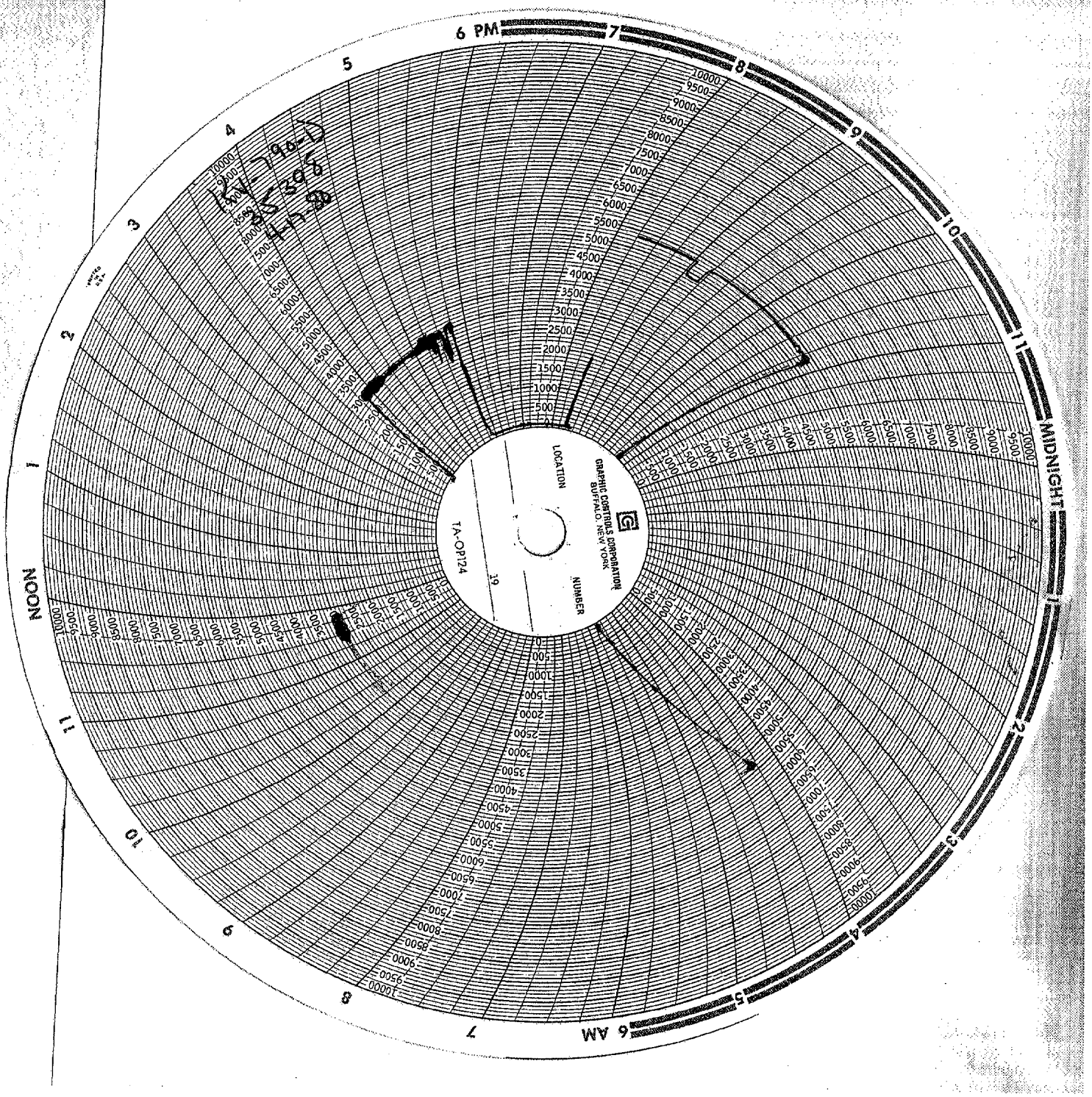

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