

OCT 19 1982

K2K90

M

() KY-907-D (H) FWP 10/07/82

COMTYP JOB NAME: 03KY907DMH

DATE)

(LOT)

(TIME)

OK/HP

LOCATN	CG	CODE	PQ	LOT	DRY* WEIGHT	DRY CONT	NO. PKG	PKG WGT	TOTAL WEIGHT	ACTUAL USE LBS
	14	YC-2	93	J2D44	2060	---	---	---	---	---
	14	YC-2	93	G2B30	1550	---	---	---	---	---
	14	YC-2	93	---	---	---	---	---	---	---
	14	YC-2	93	---	---	---	---	---	---	---

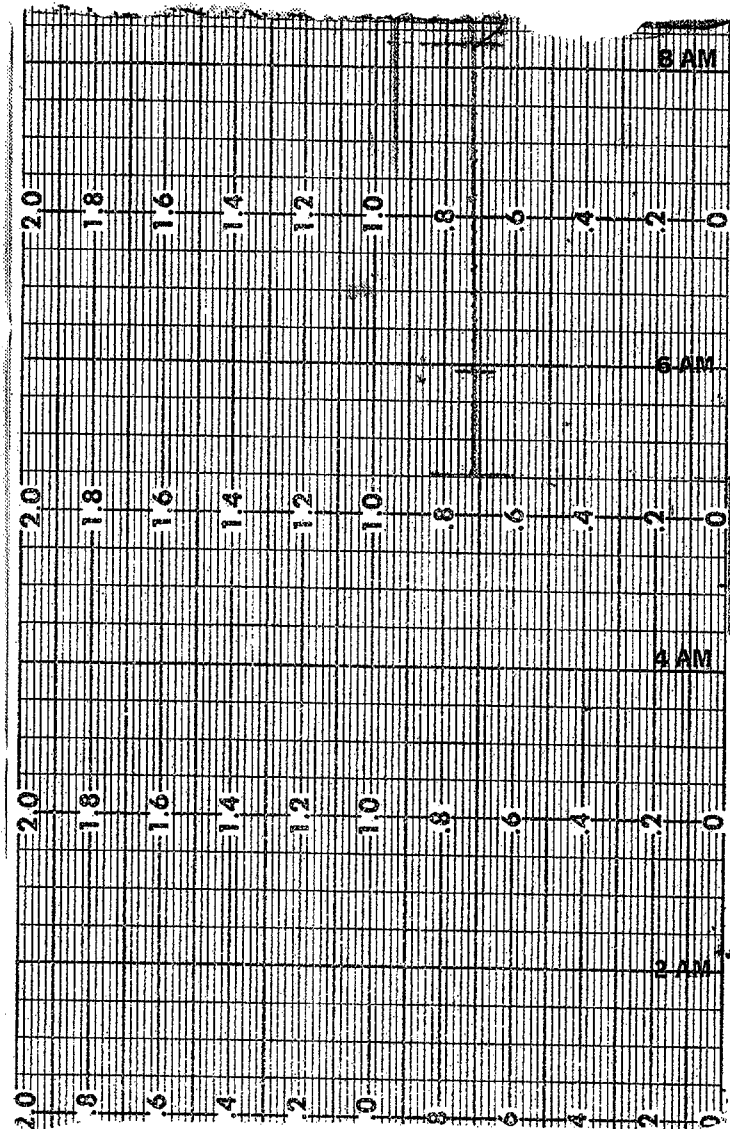
					NON-BLEEDING		
EQUIP MENT		NAME :	*KROLOR* YELLOW-MEDIUM		USE LBS	N- CODE	ACCT LBS
			BEFORE USING SV MAKE SURE N-28-D LINE (HYDRO- CHLORIC ACID) IF ANY IS BLANKED OFF.				
203	1		RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.				
205	2		WEIGH IN DRUM & POUR IN (SODIUM SILICATE)		355	32-D	355
	3		DUMP IN AND STIR 5 MIN (CHROME YELLOW)		71X50	YC-2-B	3550
		RECORD:	START 1:PM	LOT J2D44	2000		
1		FIN	2:15PM	G2B30	1550		
	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 50" & 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 9:20am	TOTAL MINUTES 15.5			
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				
&			1 (V-243) OR POSITION 6 (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 (LIQUID ALUM) & SET R/M COUNTER				
			#1 AS FOLLOWS:				
			4" 11LG 57% PRESET #3	45 GAL		115-D	239
15			SET STRIKE FLOW CONTROLLERS AS FOLLOWS:				
			3FC10 (N-27-D) CONTROLLER - SULFURIC ACID 60%) IN MANUAL	0.73 GPM		27-D	302
			3FC20 (N-27-D WATER) IN MANUAL LOCAL	9.56 GPM			
			3FR10 (N-27-D/WATER) RATIO	1.31			
			8FC10 (N-32-D CONTROLLER) IN MANUAL	.96 GPM		32-D	2022
			8FC20 (N-32-D WATER) IN MANUAL LOCAL	8.45 GPM			
			8EC20 (N-32-D WATER) IN REMOTE				
			8FR10 (N-32-D/WATER) RATIO	1.76			

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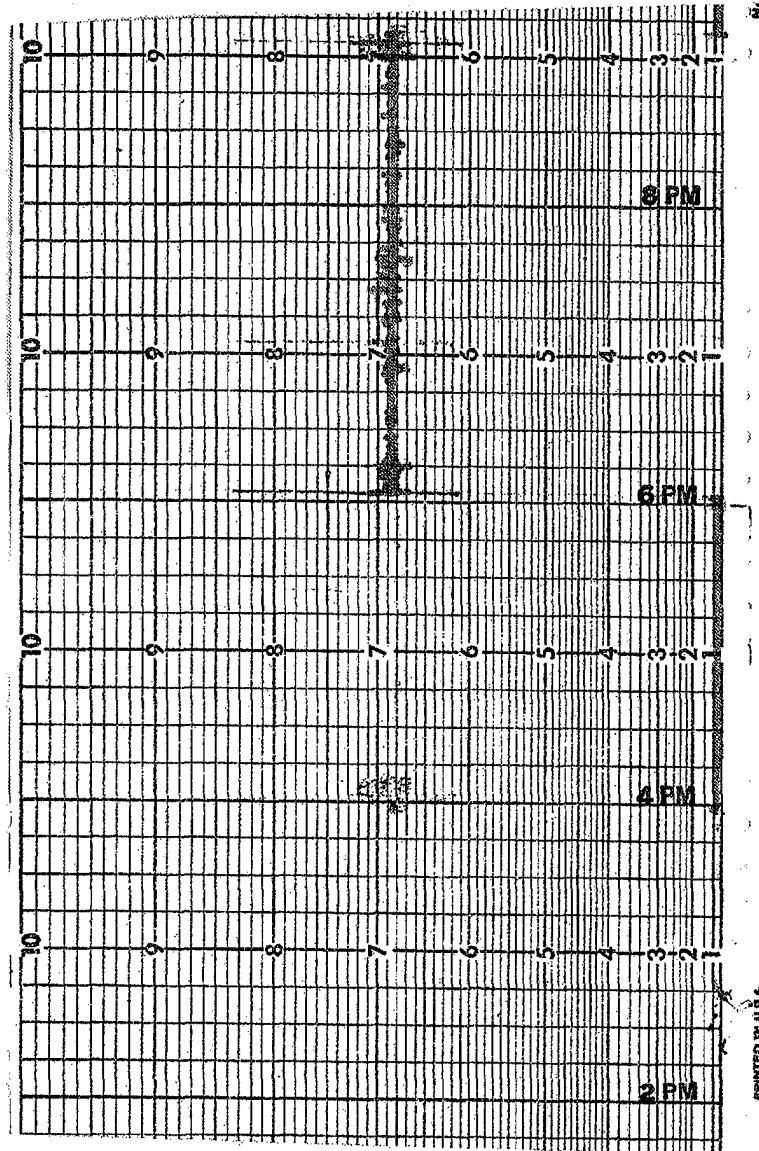
EC

(Jb)

EQUIP MENT	PAGE 2	CG 03	KY-907-D	V-240	USE LBS	N- CODE	ACCT LBS
320	16	OPERATOR STEP PB					
SV	17	RECORD LEVEL 2LG 62% IF BELOW 35% FOLLOW SOL'N					
SP	18	MAKE-UP PROCEDURE FOR N-27-D					
CP	18	ADJUST SV TO 48" (2470 G)					
4	19	RECORD PH 9.2 ADJ TO 11.1-11.3 W/N-7-D (CAUSTIC SODA SLN) AT 5% (10 PRTS WATER TO 1 PART N-7-D)			60	7-D	30
	20	SIPHON INTO SV. RECORD: PH 11.3 ASSUME 50%					
	20	OPERATOR STEP PB					
SV	21	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 9.8					
SP	22	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO					
	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: 2:25PM					
		SP STEP					
		V-243/V-244					
		13/46 (30 MIN)	PH 9.45	RANGE 9.0-10.0	TIME 2:55		
		14/47 (60 MIN)	9.45	9.0-10.0	3:25		
		15/48 (2 HRS)	9.4	9.0-10.0	4:25		
		16/49 (3 HRS)	9.3	9.0-10.0	5:25		
		17/50 (FINAL)	6.6	7.5-8.5	6:10		
		NOTE: IF PH NOT IN RANGE, NOTIFY SUPV & NOTE IN LOG. IF FINAL PH >8.5, ADJ TO 7.5-8.5.					
		A RECORD: PH _____ ASSUME 77%					
128	28	SIFT IN (BLANC FIXE N)			55	27-D 128-A	55
385	29	ADD 27" (208 G) WATER TO V-385					
6	30	ADD & STIR FOR 2 MIN FOR S 57 ASSUME 50%			90	7-D	45
	31	DURING STRIKE CHECK LEVEL IN V-387.					
387	32	IF LOW LEVEL LIGHT IS NOT LIT, GO TO S-35					
7	33	IF LOW LEVEL LIGHT IS LIT, VERIFY BY CHECKING THAT LOW LEVEL PEG IN VAT IS ABOVE SURFACE					
	34	IF VISUAL CHECK CONFIRMS LOW LEVEL, FOLLOW STEARATE MAKE-UP PROCEDURE.					
	35	RUN IN 32" (317 GAL). DO NOT MAKE UP THIS SOLUTION MORE THAN 30 MINUTES IN ADVANCE. DELAY BETWEEN END OF STEP 41 HEAT-UP AND START OF STEP 48 HOMOGENIZATION SHOULD BE LESS THAN 30 MINUTES.					
388	36	TURN ON STEAM & AGITATOR					
8	37	ADJUST TO 42" (403 GAL) AT 178-182°F					
	38	SET BADGER METER FOR 550#					
	39	PUMP IN FROM V-387 THRU UNDRSURFACE DISTRIBUTORS AS FAST AS POSSIBLE (ISOBUTYL STEARATE, BUTYL STEARATE & EMCOL P-10-59)			450	169-A	450
					50	155-A	50
					50	160-A	50
	40	SHUT OFF PUMP					
	41	STIR 30 MIN AT 178-182°F FOR S 48					
	42	DO NOT SHUT OFF AGITATOR					



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