

CG 03
LOT DEC 10 80 38164

DEC 11 1981

() KY-795-D (H) FWP 11/20/80
() (XOB-17: 3/4
() N-32-D & 240
() MIN. STRIKE)
()

STANDARD HRS. 8.2 TIME M

JOB NAME: XOB17:795H

COMPONENT CONSUMPTION									
CG	CODE	LOT	PQ	LBS	CG	CODE	LOT	PQ	LBS
14	YC002B	13185	93	20.00	14	YC002B		93	
14	YC002B	13126	93	1.500	14	YC002B		93	
14	YC002B		93		14	YC002B		93	

CLEAN UP Homog # 3-224 Pass
AS YOU GO ALONG NON-BLEEDING

TOTAL EST'D WGT 4380

EQUIP	NAME : "KROLOR" YELLOW MEDIUM	USE LBS	N-CODE	ACCT LBS
203 & 205	1 RUN 60" (990 G) WATER IN V-203. SET AGITATOR ON HIGH SPEED.			
1	2 WEIGH IN DRUM & POUR IN DUMP IN AND STIR 5 MIN. RECORD: START 1055 AM LOT 13185 FIN 1230 13126	485	983-D	485
	3 ADJUST TO 75" (1275 G)	70X50	YC-2-B	3500
	4 WITH AGITATOR ON LOW SPEED PUMP V-203 THRU HOMOG AT 2400-2600 PSI INTO V-205			
	5 WHEN V-203 MT, WASH COLOR THRU HOMOG WITH MIN OF HOT WATER AT 2400-2600 PSI INTO V-205			
	6 RECORD: V-205 VOL 44" & ADJ TO 60" (2100 G)			
	7 INSPECT HOMOG STRAINER & CLEAN IF NECESSARY			
205 SV	8 RUN 10" (514 G) WATER INTO V-243 & START AGITATOR			
2	9 PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV. RECORD: TIME START 5:30 P TOTAL MINUTES 120			
	10 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	12 SP STEP 01 - SET FORMULA SELECTOR TO POSITION 5 (V-243) OR POSITION 10 (V-244)			
3	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 3% PRESET #1 104 GAL			
	15 SET STRIKE FLOW CONTROLLERS AS FOLLOWS: 3FC10 (N-27-D CONTROLLER) IN MANUAL 0.56 GPM 3FC20 (N-27-D WATER) IN MANUAL LOCAL 5.8 GPM 3FR10 (N-27-D/WATER) RATIO 1.04 8FC10 (N-32-D CONTROLLER) IN MANUAL 0.69 GPM 8FC20 (N-32-D WATER) IN MANUAL LOCAL 5.5 GPM 8FR10 (N-32-D/WATER) RATIO 1.59	15-A	208	
		27-D	296	
		983-D	1925	

N34816

V-243

SV	116	OPERATOR STEP PB				
SP	117	RECORD LEVEL 2LG 40% IF <35% FOLLOW SOLUTION				
CP	118	MAKE-UP PROCEDURE FOR N-27-D				
	119	ADJUST SV TO 48" (2980 G)				
	120	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)				
4	121	SIPHON INTO SV. RECORD: PH 11.1. ASSUME 50%	30	7-D	15	
	122	OPERATOR STEP PB				
SV	123	SP STEP 06/39. AFTER HEAT-UP RECORD: PH 9.7				
SP	124	SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO				
	125	OPERATOR STEP PB				
	126	SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS ARE IN LIMITS, SWITCH 3FC10 TO AUTO & PB				
5	127	SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOWS ARE IN LIMITS, SWITCH 3FC20 TO REMOTE				
	128	OPERATOR STEP PB				
	129	DURING STRIKE RECORD:				
		SP STEP				
		V-243/V-244				
		13/46 (30 MIN)	9.5	9.0-10.0	10:05	
		14/47 (60 MIN)	9.5	9.0-10.0	10:35	
		15/48 (2 HRS)	9.5	9.0-10.0	11:35	
		16/49 (3 HRS)	9.4	9.0-10.0	12:35	
		16/49 (4 HRS)	9.4	9.0-10.0	1:35	
		17/50 (FINISH)	7.3	7.5-8.5	2:20	
		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	130	WEIGH INTO 55 GAL DRUM				
6	131	FILL WITH WATER & STIR 2 MIN				
SV	132	SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB.				
SP	133	SP STEP 23/53 - RECORD: PH ____ (3.3-3.7)				
&	134	IF NECESSARY ADJ PH (DOWN ONLY) TO 3.3-3.7				
CP	135	RECORD: PH ____				15-A
7	136	NOTE: DISSOLVE EXTRA N-15-A IN WATER AT 135-140				
	137	WE IN DRUM. USE 30 GAL WATER TO 50# N-15-A.				
	138	STIR 5 MIN AFTER EACH ADDITION.				
	139	SIPHON IN	150	128-A	150	
	140	SIPHON IN N-7-D FROM S 29 IN 10-12 MIN & STIR 5 MIN				
	141	RECORD: PH 4.1 (4.0-4.2) & IF NECESSARY ADJ TO PH 4.0-4.2 & RECORD: PH ____ ASSUME 77%				27-D
	142	(DILUTE 10 TO 1 WITH WATER) ASSUME 50%				7-D
	143	SIPHON N-7-D INTO SV				
	144	OPERATOR STEP PB				
	145	SP STEP 24/54 - POUR IN & STIR 15 MIN	22	97B-A	22	
	146	OPERATOR STEP PB				
	147	SP STEP 60 - BATCH COMPLETE				
	148	OPERATOR STEP PB				

9:35 PM

START
TIME SP STEP

1:30 PM
3:00 PM
11:00 PM

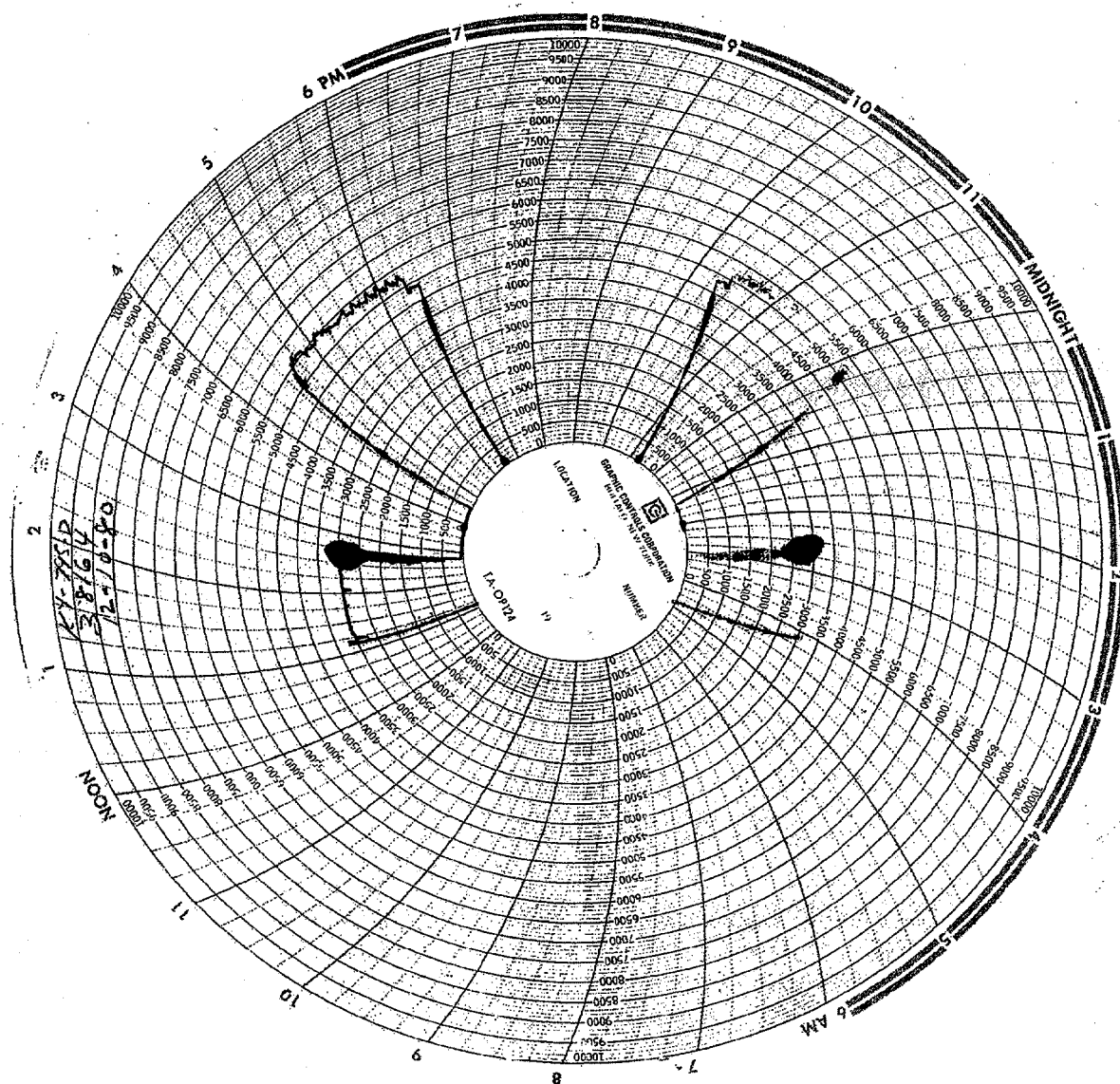
FINISH
TIME SP STEP

3:00 PM
11:00 PM
3:00 AM

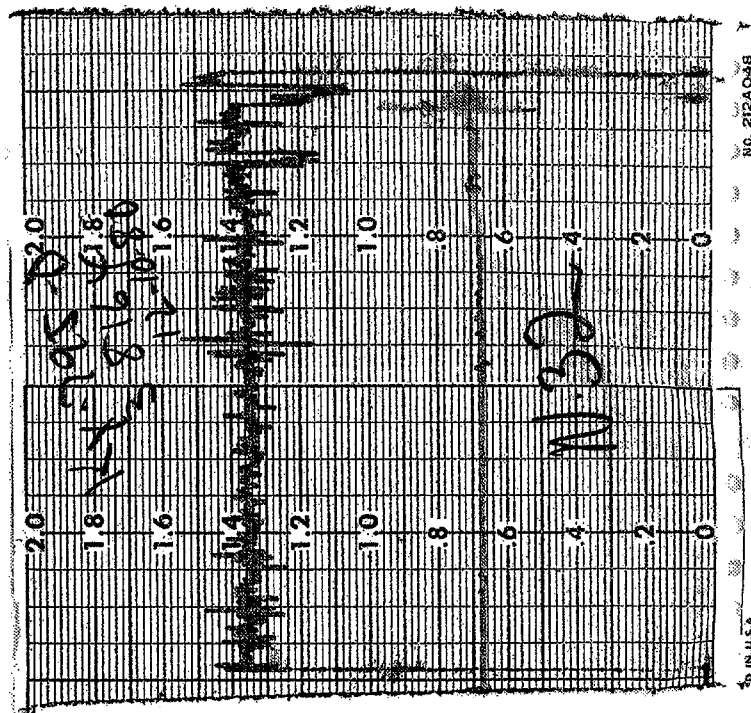
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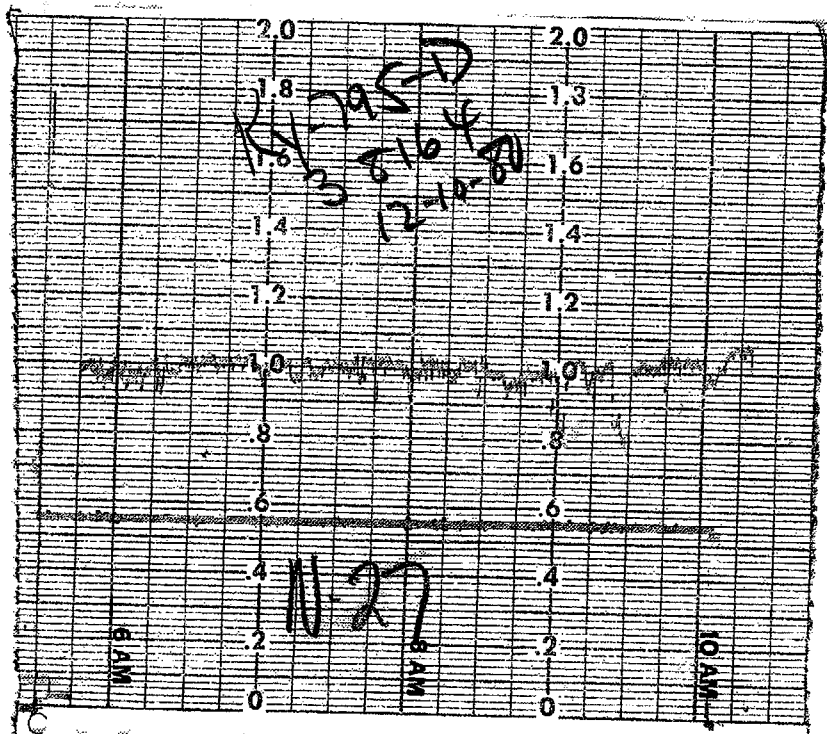
126-101
320-235
321

PUMPED TO UAT 240



V-243





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