

CG 03 CODE KY-790-D PKG  
LOT APR 16 35397

EST'D WGT 3747 LBS

STANDARD HRS. TIME 7 AM

## PROCESSES

( ) 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

PUNCHED & CHECKED

HOMO G #4.1 ST PACS

APR 21 1980

TOTAL EST'D WGT 3747

NON-BLEEDING

| EQUIP     | NAME : "KROLOR" YELLOW-PRIMROSE                                                                                                                                                                                                                                                                                                                                         | USE<br>LBS   | N-<br>CODE   | ACCT<br>LBS |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|-------------|
| 203 & 205 | 1 RUN 60" (992 G) WATER IN V-203. <i>RUN AGITATOR ON HIGH SPEED.</i>                                                                                                                                                                                                                                                                                                    |              |              |             |
|           | 2 POUR IN                                                                                                                                                                                                                                                                                                                                                               | 475          | 32-D         | 475         |
|           | 3 DUMP IN                                                                                                                                                                                                                                                                                                                                                               |              |              |             |
| 1         | RECORD: START <i>7:30pm</i> LOT <i>9301</i>                                                                                                                                                                                                                                                                                                                             | 59X50        | 104-B        | 2950        |
|           | FIN <i>8:30pm</i> <i>75" (1275 G)</i>                                                                                                                                                                                                                                                                                                                                   | <i>40X50</i> |              |             |
|           |                                                                                                                                                                                                                                                                                                                                                                         | <i>19150</i> |              |             |
|           | 4 ADJUST TO 80" (1360 G) & RECORD: PH <i>9.2</i> (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 AT 1800-2200 PSI. DO S'S 7,8,9,10 ASAP                                                                                                                                                                                                                                                                        |              |              |             |
|           | 7 RECORD: V-205 VOL <i>41"</i> & ADJ TO 55" (2016 G)                                                                                                                                                                                                                                                                                                                    |              |              |             |
|           | 8 INSPECT HOMOG STRAINER & CLEAN IF NECESSARY                                                                                                                                                                                                                                                                                                                           |              |              |             |
|           | <i>→ RINSE HOMOG, RUN V-203 AGITATOR ON LOW SPEED</i>                                                                                                                                                                                                                                                                                                                   |              |              |             |
| 205       | 9 RUN 12" (617 G) WATER INTO V-205 & START AGITATOR                                                                                                                                                                                                                                                                                                                     |              |              |             |
| SV        | 10 PUMP V-205 THRU HOMOG AT 4800-5200 PSI INTO SV. RECORD: TIME START <i>11:00 P</i> TOTAL MINUTES <i>120</i>                                                                                                                                                                                                                                                           |              |              |             |
| 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:<br>A. TILG <i>44</i> % PRESET #3 59 GAL                                                                                                                                                                                                                                                                               |              | 15-A         | 112         |
|           | 15 SET STRIKE FLOW CONTROLLERS AS FOLLOWS:<br>A. BEC10 (N-27-D CONTROLLER) IN MANUAL 0.80 GPM<br>B. BEC20 (N-27-D WATER) IN MANUAL LOCAL 7.20 GPM<br>C. BEC10 (N-27-D/WATER) RATIO 0.9<br>D. BEC10 (N-32-D CONTROLLER) IN MANUAL 1.03 GPM<br>E. BEC20 (N-32-D WATER) IN MANUAL LOCAL 5.67 GPM<br>F. BEC20 (N-32-D WATER) IN REMOTE<br>G. BEC10 (N-32-D/WATER) RATIO 1.1 |              | 27-D<br>32-D | 333<br>2175 |

*La*

V-242

350

EQUIP | PAGE 2 | CG 03 | KY-790-D | EST WGT 3747#

USE | N- | USE  
LBS | CODE | LBS

SV 116 OPERATOR STEP PB  
 SPO 117 RECORD LEVEL 2LG 48 % IF <35% FOLLOW SOLUTION  
 & MAKE-UP PROCEDURE FOR N-27-D  
 CP 118 ADJUST SV TO 63" (3238 G)  
 4 119 RECORD PH 7.9 (7.0-9.0)  
 119 OPERATOR STEP PB

SV 120 SP STEP 06/39- AFTER HEAT-UP, RECORD: PH 7.6 (9.0-9.5)  
 SP 121 ADJUST PH TO 9.0-9.5 (UP ONLY) ASSUME 50% 32 7-D 16  
 & DILUTE TO 5% (10 PARTS WATER TO 1 PART N-7-D)  
 4 SIPHON INTO SV. RECORD: PH 9.4  
 SV 122 SWITCH 3FC20, 8FC10, & 8FC20 TO AUTO  
 SP 123 OPERATOR STEP PB  
 124 SP STEP 10/43. WHEN 3FC20, 8FC10 & 8FC20 FLOWS  
 IN LIMITS SWITCH 3FC10 TO AUTO. OPERATOR STEP PB.  
 125 SP STEP 11/44. WHEN 3FC10 & 3FC20 FLOW IN LIMITS,  
 SWITCH 3FC20 TO REMOTE. OPERATOR STEP PB

126 DURING STRIKE RECORD PH & TIME AS FOLLOWS:

SP STEP

V-243/V-244

13/46 (30 MIN)

9.0

PH

RANGE

TIME

9.0- 9.8

4:10P

14/47 (60 MIN)

9.05

9.0- 9.8

4:50P

15/48 (2 HRS)

9.15

9.0- 9.8

6:50P

16/49 (3 HRS)

9.15

9.0- 9.8

6:50P

17/50 (FINAL)

7.4

7.5-8.5

7:35A

NOTE: IF PH NOT IN RANGE, NOTIFY SUPV &amp; NOTE

IN LOG. IF FINAL PH IS ABOVE 8.5, ADJUST TO

PH 7.5-8.5 &amp; RECORD : PH \_\_\_\_\_ ASSUME 78%

27-D

127 SP STEP 17/50 - AFTER CHECKING PH, OPERATOR PB

128 SP STEP 23/53 - RECORD: PH 3.85 (3.3-3.7)

130 IF NECESSARY, ADJUST PH TO 3.3-3.7 (DOWN ONLY)

RECORD: PH 3.6512 15-A 12

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

131 ADJ PH TO 4.0-4.4 WITH DILUTE N-7-D (10 PARTS  
 WATER TO 1 PART N-7-D)

132 SIPHON N-7-D INTO SV & RECORD: PH 9.1 ASSUME 50% 10 7-D 5

132 OPERATOR STEP PB

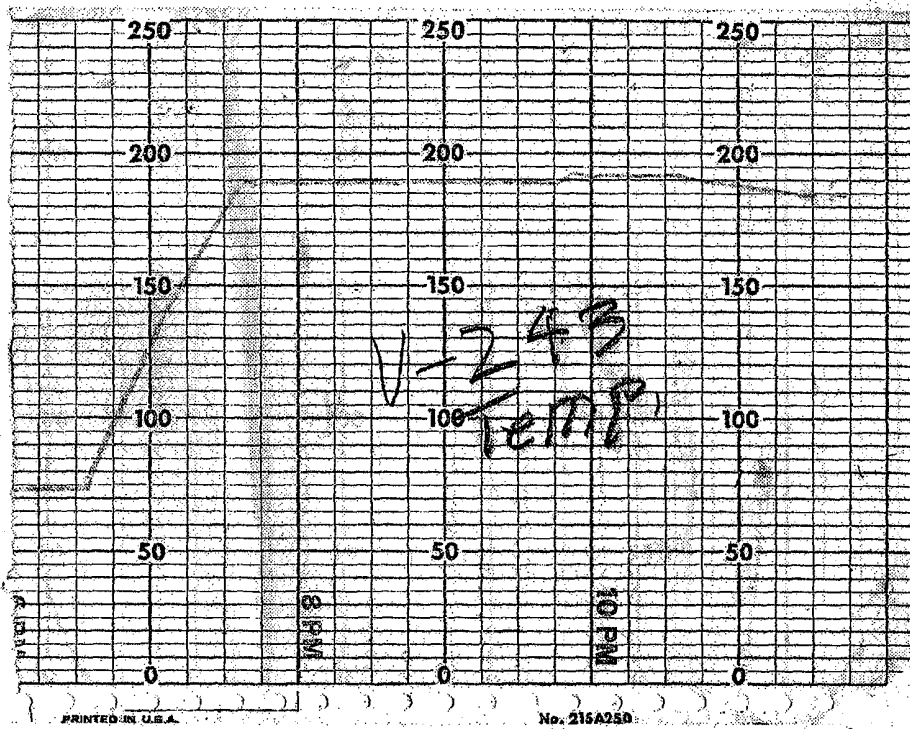
133 SP STEP 60 - BATCH COMPLETE

START  
 TIME SP STEP

FINISH  
 TIME SP STEP

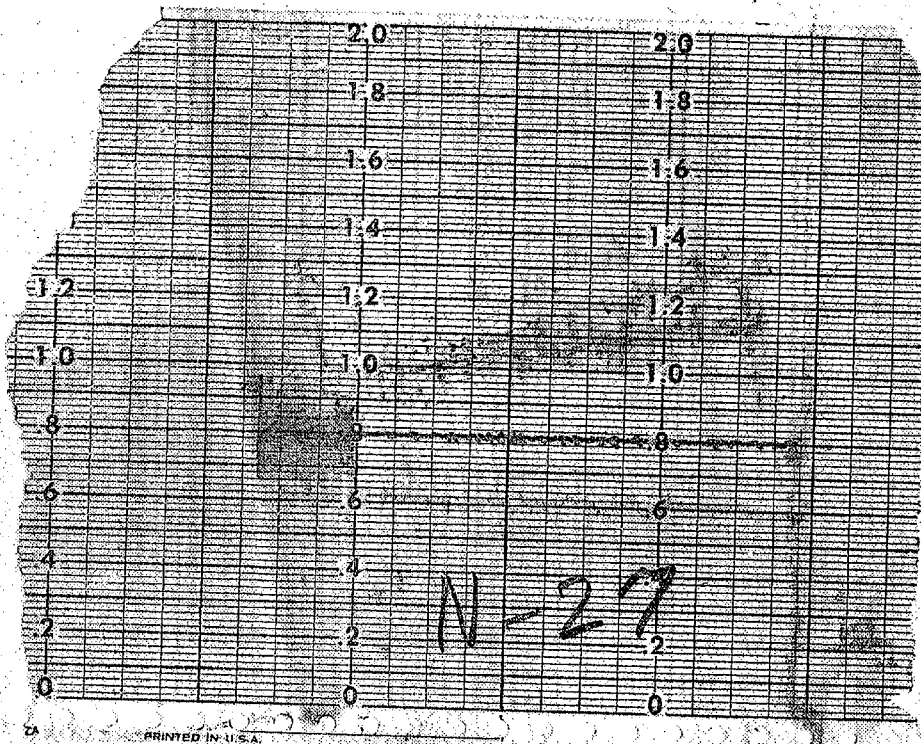
OPTR

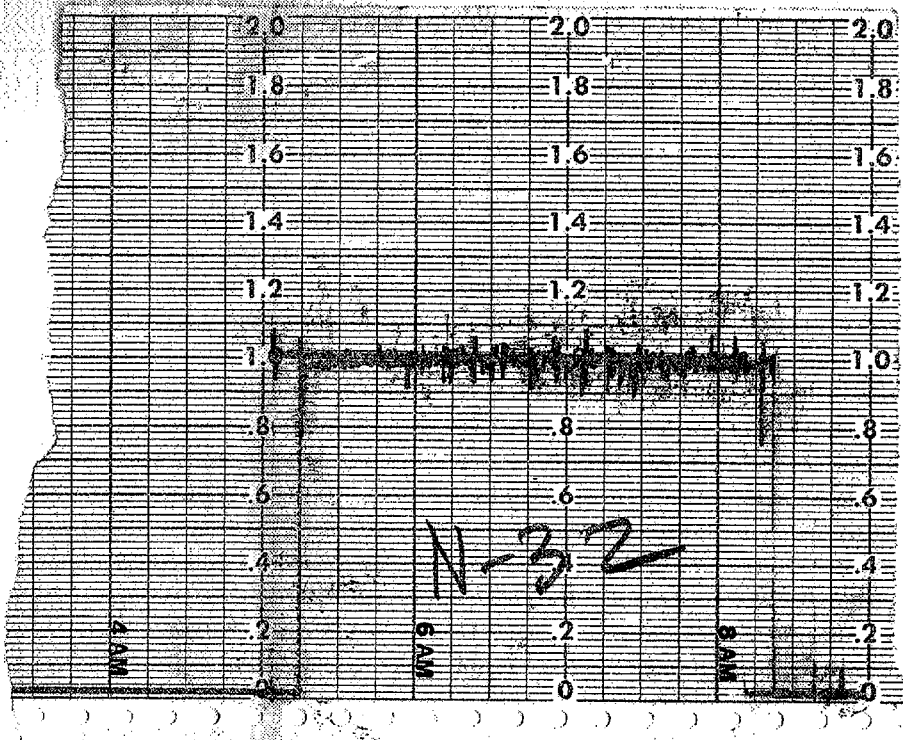
1100P7:100A7A7:145A120-726235-259

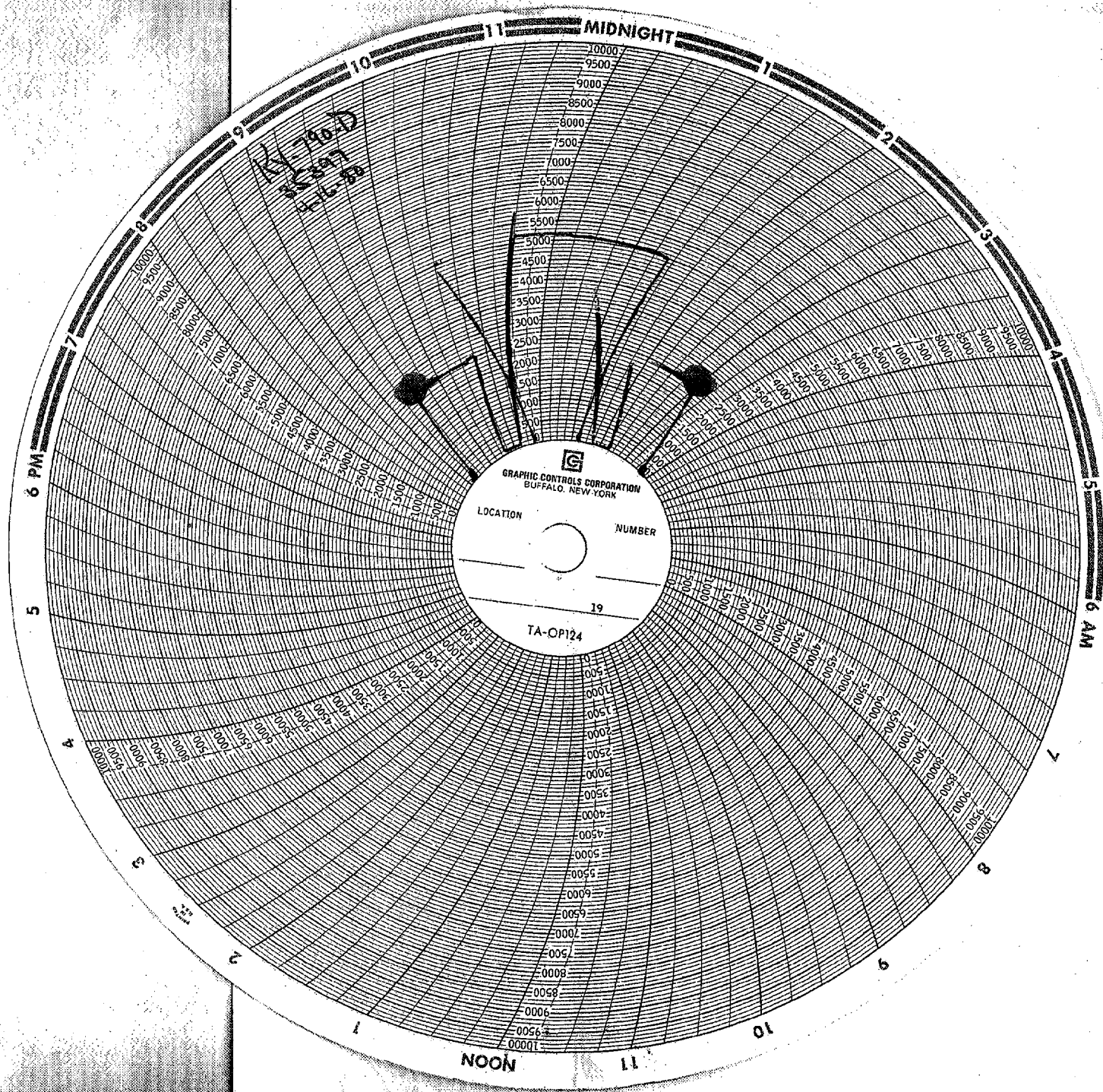


N32291.01

DUP050457427







N32291.02

DUP050457430