

MAY 27 1982

FCH22

(DATE)

(LOT NUMBER)

TYPED BY: KLW

EST. WT. 2567* LBS. STD/ HRS. TIME M

COMTYP JOB NAME: 32RT618DMU

PREPARATION NOTES:

~~PRE-COAT SPARKLER~~

201

Clean Sparkler

NON-BLEEDING

EQUIP MENT	NAME: WATCHUNG RED Y	USE LBS	N-CODE	ACCT LBS.
PREP 1	1 RECORD: 1 BATCHES SINCE SPARKLER LAST CLEANED. AFTER 4 BATCHES, CLEAN, DRESS SPARKLER & PRE-COAT WITH 15# DICALITE FILTER AID	15	777-A	15
	2 OBTAIN FOR S11 2-CHLORO-4-AMINOTOLUENE-5- SULFONIC ACID		740-C	
	3 OBTAIN FOR S24 3-HYDROXY-2-NAPHTHOIC ACID		258-C	
	4 INSTALL DV & CV RECORDER & CONTROLLER CHART NOTE: NOTIFY PRESS ROOM AND ROPE OFF AREA UNDER V-922			
921/ 931 2	5 RUN 10' (100G) WATER INTO V-921 & ADJ TO 80-100 DEG F 6 ADD IN 1-2 MIN. DRESINATEX 7 STIR 2 MIN & RECORD: PH 10.0 (9.5-10.5) 8 STIR 20 MIN OR LONGER FOR S27	58	530-A	58
922 3	9 RUN 32' (659G) WATER INTO V-922 10 WEIGH IN V-926 SODIUM HYDROXIDE & RUN IN M 9 49.59% 11 TURN ON AGITATOR & STEAM & DUMP IN FROM S2 2-CHLORO- LOT 100% 4-AMINOTOLUENE: 224 963 9864 5-SULFONIC ACID 12 DUMP IN ACTIVATED CARBON 13 DUMP IN DICALITE FILTER AID 14 HEAT TO 212-214 DEG F, RECORD HT 214 * F, 214 DEG F WATCH FOAM 15 RECORD BY (+), IF NECESSARY ADJ TO +BY SODIUM HYDROXIDE ASSUME 50% 16 STIR 30 MIN AT 212-214 DEG F, THEN SHUT OFF STEAM WATCH FOAM NOTE: RECORD: SPARKLER PRESSURE 0 PSI IF NOT ZERO, NOTIFY SUPERVISOR 17 CIRCULATE 15 MIN OR LONGER THRU SPARKLER UNTIL SOL'N IS CLEAR. MAINTAIN AT 190-195 F FOR S19 & RECORD: HT 195 DEG F AND RECORDER 195 DEG F RECORD: START 9:10:10 TOTAL MIN 20 CLARITY 0.4. NOTE: SAMPLE FROM HOSE - SHOW TO SUPERVISOR FOR D.K.	379 976 45 10	7-D 740-C 113-B 777-A 7-D	188 963 45 10

JUN 1 1982

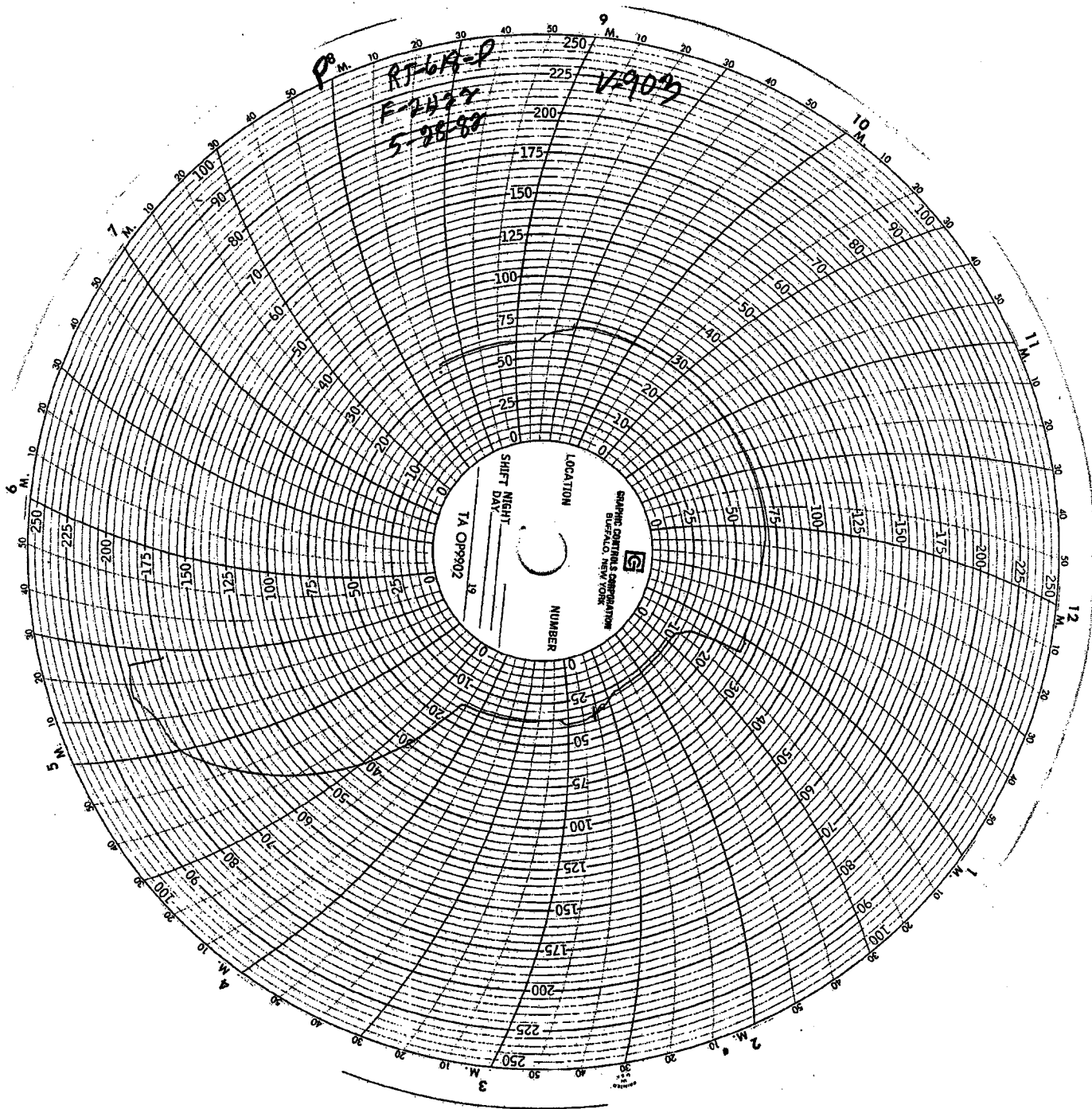
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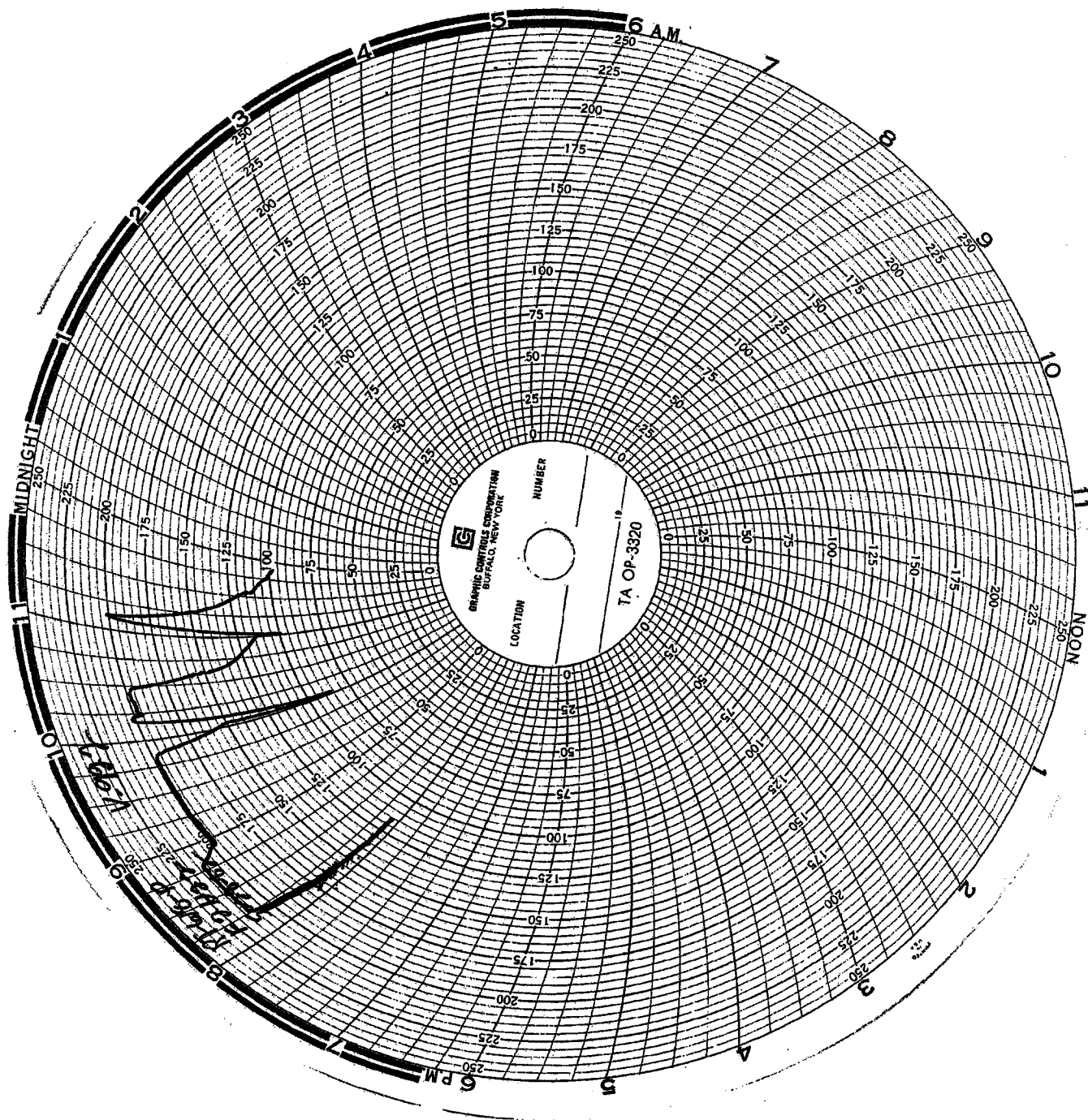
JOL
5/28

EQUIP MENT		PAGE 2 OF 3 CG 32 CODE RT-618-D (U)	USE LBS	N-CODE	ACCT LBS
904 4	118 119	RUN 1" (50G) WATER INTO V-904 WHEN S17 COMPLETE, PUMP IN V-922 THRU SPARKLER, MAINTAIN V-922 AT 190-195 DEG F RECORD: START <u>9:30 AM</u> , TOTAL MIN <u>50</u>			
MISC 5	120 121	WEIGH IN PT FOR S35 SODIUM NITRITE M <u>9</u> , <u>33.36%</u> MEASURE <u>841/2</u> UNITS IN V-928 FOR S33 HYDROCHLORIC ACID M <u>1</u> , <u>29.89%</u>	<u>926</u> <u>1305</u>	725-A 28-D	309 390
CV 6	122 123 124 125 126 127	RUN 16" (1530G) WATER INTO V- WEIGH IN V-926 SODIUM HYDROXIDE & RUN IN M <u>1</u> , <u>49.59%</u> DUMP IN FROM S3 3-HYDROXY-2- NAPHTHOIC ACID <u>LOT</u> <u>108</u> WEIGH IN PORTAL SAMPLE - 1-HYDROXY-2-NAPHTHOIC ACID AND DUMP TO CV ADJ TO 70-90 DEG F & STIR TO DISSOLVE STEAM EJECT V-921/931 INTO CV	<u>963</u> <u>950</u> <u>848</u>	7-D 253-C	471 848 <u>848</u>
922 7	128 129A	WHEN S19 COMPLETE, SHUT OFF PUMP & INSERT V-922 FOOT PLUG RUN IN 10" (207G) WATER & HEAT TO 190-195 F CIRCULATE 15 MIN THRU SPARKLER.			
904 8	129B	PUMP V-922 THRU SPARKLER INTO V-904			
922 9	130A	RUN IN 5" (103G) WATER INTO V-922 & HEAT TO 190-195 F. CIRCULATE 15 MIN THRU SPARKLER			
904 10 <u>1130</u>	130B 131 132 133 134 135 136	PUMP V-922 THRU SPARKLER INTO V-904 WHEN MTY BLOW OUT SPARKLER INTO V-904 HEAT TO 165-170 F (SMPL TO SUPVR FOR O.K.) RUN IN N-28-D FROM S21 IN 12-15 MIN & STIR 5 MIN AT 165-170 DEG F ADJ TO 129" (3409G) AT 28-30 DEG F AND RECORD: TEMP <u>30</u> *F, <u>30</u> ICE RUN IN N-725-A FROM S20 AFAP (5-10 MIN) & RINSE IN PT STIR 30 MIN AT 28-35 DEG F MAINTAINING +CR, +KI FOR S41 AND RECORD: TIME START <u>12:45 PM</u> CR <u>+</u> (+), KI <u>+</u> (+) NOTE (1) IF CR-, KI-, ADD 20% AS IS IN- CREMENTS HYDROCHLORIC ACID ASSUME 32% RECORD: CR <u>+</u> (+), KI <u>+</u> (+) (2) IF CR+, KI-, ADD 20% AS IS INCREMENTS SODIUM NITRITE. ASSUME 33% RECORD: CR <u>+</u> (+), KI <u>+</u> (+)	<u>140X330</u>	57-A 28-A 725-A	<u>1320</u>

$$\begin{array}{r} 1221 \\ \times 22 \\ \hline 2442 \\ 2442 \\ \hline 26862 \end{array}$$

$$\begin{array}{r} 110 \\ \times 13 \\ \hline 330 \\ 1100 \\ \hline 1430 \\ \times 26 \\ \hline 8580 \\ 28600 \\ \hline 37380 \end{array}$$





[Handwritten scribbles]