10J C.V. 207 D.V. 313 (322) 330

CG 36 CODE RT-695-D PKG. _____

JAN 18 33888

EST. WGT. 1350 LBS.

STD. HRS. _____ TIME 3 P M

PROCESSES		APPROVED BY
( )	( )	
( )	( )	
( )	( )	
( )	( )	
TYPED BY		

NON-BLEEDING

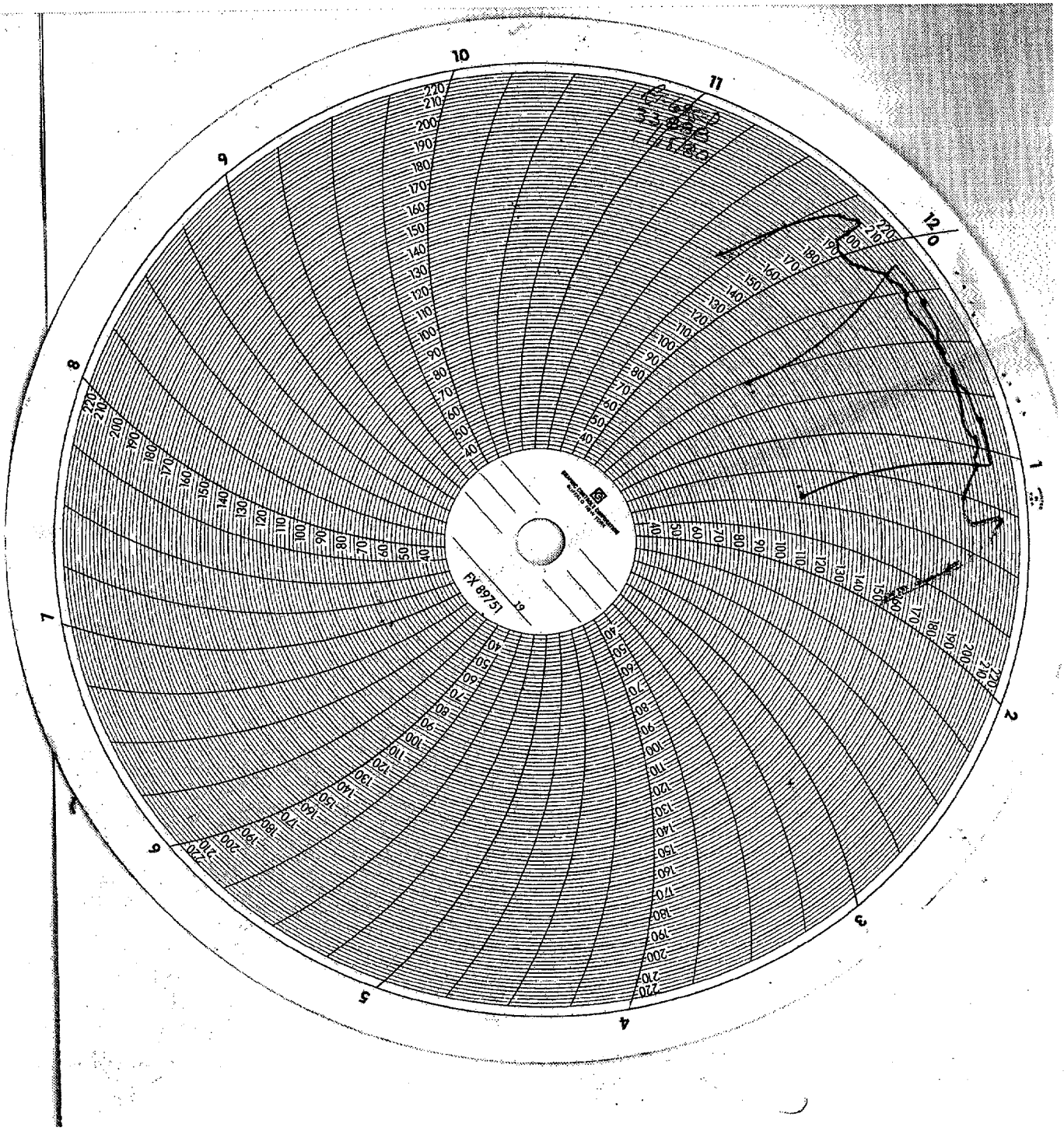
IPMENT		NAME: BON RED DARK	USE LBS.	N CODE	ACCT. LBS.
Prep 1	1	If necessary, clean, dress Sparkler & pre-coat with 15#		777-A	
	2	Obtain for S 6		740-C	
	3	Obtain for S 2B		82-C	
13	4	Run 25" (370G) water into V-313			
2	5	Weigh & Pour in M 2, 49.46 %	178	7-D	98
	6	Turn on agitator & steam & dump in from S 2		740-C	500
		Lot 100% %			
		964 321 98.87	325		
		952 179 98.33	182		
	7	Dump in	23	113-B	23
	8	Dump in	5	777-A	5
	9	Heat to 212-214°F WATCH FOAM			
	10	Record: BY + (+), if necessary adj to + BY Assume 50%		7-D	
	11	Stir 30 min at 212-214°F, then shut off steam WATCH FOAM			
	12	Circulate 15 min or longer thru Sparkler until sol'n is clear			
		Maintain at 190-195°F for S 14 . Record: HT 195 °F			
		& Recorder 195 °F			
		Record: Start 9:05 AM Total Min 15 Clarity Sh			
		Sample L (R+D)			
30	13	RUN 1" (125G) WATER INTO V-330			
3	14	WHEN S-12 COMPLETE, PUMP V 313 THRU SPARKLER. MAINTAIN V-313 AT 190-195°F. RECORD: START 9:20 TOTAL MIN 25 SAMPLE-FROM HOSE-SHOW TO SUPERVISOR FOR OK			
	15	WEIGH ON POSTAL SCALE & ADD LOT 282	2	584-C	2
22	16	RUN IN 2" (66G) WATER INTO V-322			
2	17	WEIGH IN PLASTIC LINED M 1, 31.76 % DRUMS & POUR IN & HOLD FOR S 2B	636	28-D	202
13	18	WHEN S 14 COMPLETE, CLOSE V-313 OUTLET & STOP PUMP			
5	19	RUN 13" (192G) WATER & HEAT TO 180-190°F			
30	20	PUMP V 313 THRU SPARKLER INTO V-330 (SAMPLE-			
6	21	WHEN MTY BLOW OUT SPARKLER INTO V-330			
	22	RECORD: VOLUME 42"			
	23	HEAT TO 165-170°F- TAKE (1% SAMPLE)			
		SHOW 1 OZ SAMPLE TO SHIFT SUPERVISOR FOR APPROVAL. (EXAMPLE OF ACCEPTABLE CLARIFICATION OF M7HD-C IS AVAILABLE IN OFFICE TO COMPARE TO.)-TAKE SAMPLE WITH AGITATION			
	24	IF S-23 IS OK, CONTINUE WITH S-25. IF S-23 IS NOT ACCEPTABLE, RE-CLARIFY THRU SPARKLER		Sample (R+D)	
	25	[redacted]			

EQUIPMENT		PAGE 2 CG 36 CODE PT-695-D EST. WGT. 1350 LBS.	USE LBS.	N CODE	ACCT. LBS.
207 7	25	RUN 1" (69G) WATER INTO V-207			
	26	IF S-24 IS OK, PUMP V-330 AT 165-170°F INTO V-207			
	27	HEAT V-207 TO 165-170°F			
	28	RUN IN V-322 N/RBD, FROM S17 & RINSE IN			
	29	ADJ TO 33" (2277G) AT 32-38°F	27x330	57-A	9100
322 8	30	RUN IN 22" (755G) WATER INTO V-322			
	31	WEIGH & POUR IN M 2, 49.46%	373	7-D	239
	32	DUMP IN FROM S 3 LOT 3597 3597	250 175	82-C	425
	33	WEIGH ON POSTAL SCALE & ADD LOT 144	9	180-C	9
	34	HEAT TO 70-90°F			
	35	SIFT IN IN 1-2 MIN	12 4	567-B 479-D	12 4
	36	WEIGH ON POSTAL SCALE & STIR TO DISSOLVE			
107 9	37	RUN IN 14" (1391G) WATER INTO V-107			
	38	TURN ON AGITATOR & STEAM & DUMP IN	650	336-B	650
	39	DUMP IN	200	65-A	200
	40	HEAT TO 150-160°F & STIR TO DISSOLVE N-336-B			
	41	RECORD: PH 5.3 (5.0-5.5)			
	42	IF PH ABOVE 5.5, ADJ TO PH 5.5 WITH 50% LOWER Assume 78%		27-D	
		RECORD: PH			
		NOTE: IF PH BELOW 5.0 DO NOT ADJ UPWARD			
	43	HOLD FOR S~~47~~ 48			
302 10	44	WEIGH & POUR INTO V-302 FOR S~~47~~ M 1, 33.52%	47	725-A	159
322 11	45	ADJ V-322 TO 30" (1031G) AT 70-80°F			
	46	SLURRY WITH 30 GAL WATER IN DRUM, POUR IN & STIR 5 MIN	73	39-A	73
207 12	47	RUN IN N-725-A FROM S44 AFAP INTO V-207			
	48	STIR 5 MIN AT 32-38°F MAINTAINING +CR, +KI		57-A	
		RECORD: TIME START 9:30AM CR + , KI +			
		NOTE:			
		(1) If CR-, KI-, add 20# "as is" increments Assume 32%		28-D	
		RECORD: CR + (+), KI + (+)			
		(2) If CR+, KI-, add 20# "as is" increments Assume 33%		725-A	
		RECORD: CR (+), KI (+)			
	49	COUPLE V-322 THRU UNDERSURFACE DISTRIBUTOR INTO V-207 IN 40-45 MIN			
		RECORD: START 10:00AM TOTAL MIN 45			
	50	WHEN S49 COMPLETE, STIR 5 MIN			
		RECORD: DIAZO − (-), BASE + (+); PH 11.7 (11.4-11.8)			
		NOTE: (1) IF PH IS 5.0-7.0, WEIGH & DUMP IN 15 #"AS IS" N-7-D AFAP Assume 50%		7-D	
		RECORD: PH			
	51	IF NECESSARY, ADJ TO PH 11.4-11.8 Assume 50%		7-D	
		RECORD: PH Assume 32%		28-D	
	52	~~ADJ TO PH 7.0-7.5~~ Assume 32%		28-D	
		~~RECORD: PH~~ Assume 50%		7-D	
		~~NOTE: ADD N-7-D IN 20# "AS IS" INCREMENTS AS TO~~			
		~~ADJ PH 9.0-9.5 THEN~~			

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EQUIPMENT		PAGE 3 CG 36 CODE RT-695-D EST. WGT. 1350 LBS.	USE LBS.	N CODE	ACCT LBS.
107 12	53	DURING S 49, HEAT TO 210-212°F & SHUT OFF STEAM			
		NOTE: IF NECESSARY, REHEAT V-100 TO 210, 212°F PRIOR TO START OF STRIKE			
	54	PUMP V-207 INTO V-107 IN 60-65 MIN. LET V-107 TEMP DROP TO 200-205°F, THEN MAINTAIN AT 200-205°F FOR BALANCE OF STRIKE			
		RECORD: START 12:55 AM TOTAL MIN. 60			
	55	WHEN STRIKE COMPLETE, HEAT TO 210-212°F			
	56	STIR 15 MIN AT 210-212°F			
	57	FLOOD TO 87" (86486). RECORD: PH 8.0 (6.5-7.2)			
	58	STOP AGITATOR 1pt = R10			
		START 11:00 PM / 7:00 AM — FIN 7:00 AM / 2:30 PM — QPTR 320 / 301			
		BATCH DELAYED WAITING FOR UATS 313-330, AND 333			

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