

ID. NOS.	TIME
1	10:00
2	10:05
3	10:10
4	10:15
5	10:20
6	10:25
7	10:30
8	10:35
9	10:40
10	10:45
11	10:50
12	10:55
13	11:00
14	11:05
15	11:10
16	11:15
17	11:20
18	11:25
19	11:30
20	11:35
21	11:40
22	11:45
23	11:50
24	11:55
25	12:00
26	12:05
27	12:10
28	12:15
29	12:20
30	12:25
31	12:30
32	12:35
33	12:40
34	12:45
35	12:50
36	12:55
37	1:00
38	1:05
39	1:10
40	1:15
41	1:20
42	1:25
43	1:30
44	1:35
45	1:40
46	1:45
47	1:50
48	1:55
49	2:00
50	2:05
51	2:10
52	2:15
53	2:20
54	2:25
55	2:30
56	2:35
57	2:40
58	2:45
59	2:50
60	2:55
61	3:00
62	3:05
63	3:10
64	3:15
65	3:20
66	3:25
67	3:30
68	3:35
69	3:40
70	3:45
71	3:50
72	3:55
73	4:00
74	4:05
75	4:10
76	4:15
77	4:20
78	4:25
79	4:30
80	4:35
81	4:40
82	4:45
83	4:50
84	4:55
85	5:00
86	5:05
87	5:10
88	5:15
89	5:20
90	5:25
91	5:30
92	5:35
93	5:40
94	5:45
95	5:50
96	5:55
97	6:00
98	6:05
99	6:10
100	6:15

31 PUNCHED & CHECKED

SEP 9 1960

EAST-PRESS

NON-BLEEDING

()	YT-808-D	(D)	ENK 9/27/77
()	YT-810-D	(G)	BBK 10/14/77
()		()	DCG 10/17/77
()		()	MTW 10/18/77
TYPED BY			
JIC 10/26/77			

SNY	NAME:	DALANAR® YELLOW	USE	N	ACCT.
EP			LOG.	CODE	LOG.
1	Obtain for S 6			157-C	
2	Obtain for S 22			46-C	
3	Clean, dress, close 24" clarif press - 15 frames				
4	Run 10" (323 G) water into V- 300				
5	Weigh in from V-324	M 7	31.62%	144%	28-D 458
6	Dump & rinse in drums from ST			157-C	974
	LOT # 100%	%			
	256 147	80.4	175		
	256 139	79.2	175		
	256 135	77.2	175		
	256 132	78.4	175		
	256 137	73.6	175		
	256 137	78.0	175		
	256 137	78.0	175		
	297 26	55.6	47		
7	Stir 10 min or longer to wet				
8	Add to 33" (1155 G) at 28-32°F		140x330	57-A	4620
9	Siphon in in 12-15 min	M 10	32.71%	725-A	
10	Stir 30 min at 28-32°F maintaining + CR. + KI for S 12				430
	RECORD: Time Start 5:22 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 (+)				
11	Slurry in 40 Gal water in drum & precoat clarif press with		5	777-A	5
12	When S 10 stir complete, dump in		15	113-A	15
13	Dump in		10	777-A	10
14	Stir 30 min at 28-32°F maintaining + CR. + KI for S 20			57-A	
	RECORD: Time Start 6:00 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 (+)				

N35152

COMPONENT	PAGE 2 CG 46 CODE YT-808-D (D) EST. WGT. 2238 LBS.	USE LBS.	N CODE	ACCT LBS.
CV 5	15 Run 10" (970 G) water into V-101 & install temp chart		12-721	
	16 Pour in M.	466	750	466
	17 Adj to 40" (3904 G) at 66-70°F	2 x 330	57-A	2310
	18 Close stack damper			
	19 Stir for S 22			
DV 6	20 When S 14 stir complete, test DV & record			
	CR + (+), KI + (+) Temp: 37 (28-32°F)		57-A	
	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 (+)			
	21 Pump DV thru clarif press into V-315 maintaining temp at 28-32°F RECORD: Time Start 6:40 Total Min 95	2 x 330	57-A	990
CV 7	22 Dump into CV from S 2 LOT #100% %		46-C	1265
	NOTE: BREAK UP LUMPS			
	01070 20 96.6 207			
	01330 200 93.4 645			
	00370 400 96.7 416			
	01410 65 94.8 69			
	23 Stir 10 min to dissolve			
	24 Open stack damper			
	25 Run in undersurface in 20-25 min M 10 , 79.23 % 900		30-D	713
	26 Stir 5 min & Record: pH 5.6 (5.8-6.3)			
	27 If necessary, adj to pH 5.8-6.3 and RECORD: pH 5.9 (5.8-6.3)	Assume 50% 50	7-D	25
		Assume 77%	30-D	
DV 8	28 When S 21 clarif complete, wash DV (S 4) lines, pump & press for 20 min or to a -CR test on a sample to total press effluent, whichever comes first. Collect washings in DV (S 21)			
	RECORD: Time Start 8:10 CR (- or +)			
	29 Stir 5 min & Record: Temp 29 (28-32°F) & if necessary, adj to 28-32°F. RECORD: °F		57-A	
	30 Weigh in rubber bucket & wash into DV		296-B	296
	31 Stir 5 min & Record: KI (-)			
	32 If necessary, adj to KI & RECORD: KI		296-B	
	33 RECORD: DV 49 "			
MISC 9	34 Weigh in drums for S 41 M	296	721-D	296
	35 Dissolve in 20 gal water in drum for S 43	58	7-B	296
			979-A	58
CV 10	36 When S 33 complete, adj CV to 48" (4685 G) at 80-84°F			
	37 Check accuracy: HT 81 °F & Recorder 81 °F			
	38 Immediately run in DV thru undersurface distributor in 60-65 min. Maintain CV at 80-84°F			
	RECORD: Time Start 9:40 Total Min 65			
	39 When S 38 complete, stir 10 min			

DUP050107918

