

CG 01 CODE YC-016-B EQ 93

DATE: MAY -0.81-1239 LOT: -----

ESTIMATED WEIGHT: 3130#

PROCESSES (A) YC-016-B ()
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COMTYP JOB NAME: 01YC016BNA

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP	1 WEIGH FOR S 35	90	3-A	90
1	2 WEIGH FOR S-43	80	3-A	80
	3 WEIGH IN DRUM FOR S-39	145	32-D	145
	4 WEIGH FOR S-29	250	4-A	250
	5 WEIGH IN PAILS FOR S-30	69	28-D	22
	6 WEIGH FOR S-41	225	15-A	225
356	7 RUN 25" (451 G) WATER INTO V-356			
2	8 TURN ON AGITATOR AND STEAM			
	9 WEIGH AND SIFT IN	270	131-B	270
	10 HEAT TO AND MAINTAIN 60-66* C FOR S 37			
359	11 WEIGH IN OPTR 259, MK 98, 38.5 %	490	423-D	540
3	OPTR -----, MK -----, ----- %			187
351	12 WEIGH IN OPTR 259, MK 238, 38.82 %	3027	10-D	1160
4	OPTR -----, MK -----, ----- %			
4	13 RUN IN V-359			
358	14 RUN 10" (473 G) WATER INTO V-358			
5	15 PUMP V-351 INTO V-358			
	16 ADJ TO 68" (3216 G) AT 67-69*F. RECORD: 68"			
	17 STIR 3 MIN. RECORD: 68" *F & PH 9.3			
	18 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH 9.8		7-D	2
	19 RECORD: G/ML 1.047 (1.044-1.047) ASSUME 66%		33-D	
SV	20 RUN 40" (1908 G) WATER INTO V-245			
6	21 RUN IN FROM V-354			
	OPTR 196, MK 266, 29.02 %	10000	41-D	3047
	OPTR -----, MK -----, ----- %			
	22 ADJ TO 3148 G AT 67-69*F (64" IN V-240 & V-246; 66" IN V-241, V-242, & V-245)			
	23 STIR 3 MIN RECORD: ----- *F		57-A	
	24 RECORD: PH 3.2 (2.8-3.6)			
	25 ADJ TO PH 4.0-4.1 ASSUME 66% RECORD: PH 4.1 & VOL 66" ASSUME 50%		33-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER		7-D	2
	26 RECORD: G/ML 1.097 (1.097-1.100)			
	27 OBTAIN 1 QT SAMPLES OF S-19 & S-26 SOLUTIONS & TITRATE TWICE			
	RECORD: LOWEST PH ----- & ML N-10-D 8.11			
	LOWEST PH ----- & ML N-10-D 8.13			
	NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE 8.0-8.6 OR IF THE TWO TITRATIONS DIFFER BY MORE THAN 0.10 ML N-10-D (IF YES, FLUSH ALL EQUIPMENT & REPEAT TITRATIONS) DO NOT PROCEED IF N-10-D TITRATION IS OUT OF RANGE			

EQUIP MENT		USE LBS	N-CODE	ACCT LBS
	PAGE 02 OF 2 CG 01 CODE YC-016-B			
	28 RUN V-35B AT 67-69°F THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV AT 67-69°F IN 17-19 MIN			
	RECORD: START <u>12:45 PM</u> M & TOTAL MIN <u>20</u> NOTE: V-35B STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT			
SV 6 (CONT)	29 WHEN S 28 COMPLETED AND BEFORE WASHING IN V-35B, DUMP IN N-4-A FROM S-4			
	30 IMMEDIATELY POUR IN N-28-D FROM S 5			
	31 DURING S'S 29 AND 30 (IF ALONE, AFTER S'S 29 & 30) WASH IN V-35B			
	32 STIR 2 MIN			
	33 RECORD: PH <u>2.9</u> (2.2-2.5) & PB XS <u>+</u> (+)			
	34 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 28 RECORD: START <u>1:45 PM</u> TOTAL MIN <u>65</u>			
	35 DUMP IN N-3-A FROM S 1			
	36 STIR 3 MIN			
	37 RUN IN N-131-B FROM S 3 IN 7 MIN			
	38 STIR 3 MIN			
	39 POUR IN N-983-D FROM S-3			
	40 STIR 2 MIN			
	41 DUMP IN N-15-A FROM S 6			
	42 STIR 3 MIN			
	43 DUMP IN N-3-A FROM S 2			
	44 STIR 3 MIN			
	45 RECORD: PH <u>5.9</u> (5.8-6.0)			
	46 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH _____ ASSUME 66%		7-D 33-D	
	47 FLOOD TO 153" (7298 G)			
	48 STOP AGITATOR			
	START <u>9:00 AM</u> <u>11:00 PM</u>	FINISH <u>11:00 PM</u> <u>12:45 AM</u>	OPTR <u>209-196</u> <u>199-129</u>	