

DATE: MAY -0-81-E1220

LOT: _____

(A) YC-016-B ()
()
()
()

ESTIMATED WEIGHT: 3130#

COMTYP JOB NAME: 01YC016BMA

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP				
1	WEIGH FOR S 35	90	3-A	90
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	225	28-D	22
6	WEIGH FOR S-41	225	15-A	225
356				
2	7 RUN 25" (451 G) WATER INTO V-356			
	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				
3	11 WEIGH IN OPTR _____, MK <u>45</u> , <u>4062%</u>	<u>460</u>	423-D	<u>214</u>
	OPTR _____, MK _____, _____%			<u>187</u>
351				
4	12 WEIGH IN OPTR _____, MK <u>3</u> , <u>3777%</u>	<u>3071</u>	10-D	<u>1141</u>
4	OPTR _____, MK _____, _____%			<u>1160</u>
	13 RUN IN V-359			
358				
5	14 RUN 10" (473 G) WATER INTO V-358			
	15 PUMP V-351 INTO V-358			
	16 ADJ TO 68" (3216 G) AT 67-69*F. RECORD: _____			
	17 STIR 3 MIN. RECORD: <u>6.8</u> *F & PH <u>9.5</u>			
	18 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH <u>9.8</u> , ASSUME 66%	<u>2</u>	7-D	<u>1</u>
	19 RECORD: G/ML <u>1047</u> (1.044-1.047)		33-D	
SV				
6	20 RUN 40" (1908 G) WATER INTO V- <u>242</u>			
	21 RUN IN FROM V-354 OPTR <u>282</u> MK <u>438</u> , <u>2784%</u>	<u>10945</u>	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 <u>69</u> *F		57-A	
	24 RECORD: PH <u>2.5</u> (2.8-3.6)			
	25 ADJ TO PH 4.0-4.1 ASSUME 66% RECORD: PH <u>4.1</u> & VOL <u>66</u> ASSUME 50%	<u>2</u>	33-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER		7-D	<u>1</u>
	26 RECORD: G/ML <u>1099</u> (1.097-1.100)			
	27 OBTAIN 1 QT SAMPLES OF S-19 & S-26 SOLUTIONS & TITRATE TWICE			
	RECORD: LOWEST PH <u>3.05</u> & ML N-10-D <u>8.34</u>			
	LOWEST PH <u>3.02</u> & ML N-10-D <u>8.35</u>			
	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			

PROCEED TO PAGE 2

EQUIP MENT	PAGE 02 OF 2 CG 01 CODE YC-016-B	USE LBS	N-CODE	ACCT LBS			
28	RUN V-358 AT 67-69°F THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV AT 67-69°F IN 17-19 MIN						
	RECORD: START <u>8:05 AM</u> M & TOTAL MIN <u>17</u>						
	NOTE: V-358 STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT						
SV 6 (CONT)	29 WHEN S 28 COMPLETED AND BEFORE WASHING IN V-358, 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-358						
	32 STIR 2 MIN						
	33 RECORD: PH <u>2.4</u> (2.2-2.5) & PB XS <u>+</u> (+)						
	34 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 28 RECORD: START <u>8:19 AM</u> TOTAL MIN <u>15</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>6.2</u> (5.8-6.0)						
	46 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50%		7-D				
	RECORD: PH <u>6.0</u> ASSUME 66%	<u>3</u>	33-D	<u>2</u>			
	47 FLOOD TO 153' (7298 G)						
	48 STOP AGITATOR						
<table border="0" style="width: 100%;"> <tr> <td>START <u>5 AM</u> <u>7:00 AM</u></td> <td>FINISH <u>7 AM</u> <u>9:15 AM</u></td> <td>OPTR <u>282-64</u> <u>409-52</u></td> </tr> </table>					START <u>5 AM</u> <u>7:00 AM</u>	FINISH <u>7 AM</u> <u>9:15 AM</u>	OPTR <u>282-64</u> <u>409-52</u>
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