

MAY 25 1982

F2H62

3098 LBS.

(A) YC-016-B () FWP 10/28/81

(DATE)

(LOT)

(NET WGT)

COMTYP JOB NAME: 01YC016BMA
TYPED BY:

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP 1	WEIGH FOR S 33	90	3-A	90
	WEIGH FOR S-41	80	3-A	80
	WEIGH IN DRUM FOR S-37	145	32-D	145
	WEIGH FOR S-27	250	4-A	250
356 2	RUN 25" (451 G) WATER INTO V-356			
	TURN ON AGITATOR AND STEAM			
	WEIGH AND SIFT IN	270	131-B	270
	HEAT TO AND MAINTAIN 60-66* C FOR S 35			
359 3	WEIGH IN. OPTR _____, MK <u>30</u> , T- <u>369</u> <u>31.60</u> %	<u>677</u>	<u>142-D</u>	<u>252</u>
	OPTR _____, MK _____, T-_____, _____%			
351 4	WEIGH IN OPTR _____, MK <u>163</u> , <u>32.98</u> %	<u>1129</u>	10-D	1141
4	OPTR _____, MK _____, _____%			
4	RUN IN V-359			
358 5	RUN 10" (473 G) WATER INTO V-358			
	PUMP V-351 INTO V-358			
	ADJ TO 68" (3216 G) AT 67-69*F. RECORD <u>68</u> .			
	STIR 3 MIN. RECORD: <u>69</u> *F & PH <u>10.5</u>			
	IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50%		7-D	
	RECORD: PH <u>9.8</u> ASSUME 66%	<u>2</u>	33-D	<u>1</u>
	RECORD: G/ML <u>1.047</u> (1.044-1.047)			
SV 6	RUN 40" (1908 G) WATER INTO V- <u>41</u>			
	RUN IN FROM V-354			
	OPTR <u>137</u> , MK <u>294</u> , <u>105</u> *F, <u>78.19</u> %	<u>10809</u>	41-D	3047
	OPTR _____, MK _____, _____ *F, _____%			
	ADJ TO 3148 G AT 67-69*F (64" IN V-240 & V-246, 66" IN V-241, V-242, & V-245)			
	STIR 3 MIN RECORD: <u>68</u> *F	<u>990</u>	57-A	<u>990</u>
	RECORD: PH <u>4.5</u> (2.8-3.6)			
	ADJ TO PH 4.0-4.1 ASSUME 66%	<u>10</u>	33-D	<u>6</u>
	RECORD: PH <u>4.1</u> & VOL <u>66</u> . ASSUME 50%		7-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER			
	RECORD: G/ML <u>1.098</u> (1.097-1.100)			
	OBTAIN 1 QT SAMPLES OF S-17 & S-24			
	SOLUTIONS & TITRATE TWICE			
	RECORD: LOWEST PH <u>3.16</u> & ML N-10-D <u>8.36</u>			
	LOWEST PH <u>3.12</u> & ML N-10-D <u>8.34</u>			
	NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE			
	8.0-8.4 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

MAY 26 1982

N37672

EQUIP MENT		PAGE 02 OF 2 CG 01 CODE YC-016-B	USE LBS	N-CODE	ACCT LBS
	26	RUN V-358 AT 67-69°F THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV AT 67-69°F IN 17-19 MIN			
		RECORD: START <u>1:55 PM</u> M & TOTAL MIN <u>19</u>			
		NOTE: V-358 STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT			
SV 6	27	WHEN S 26 COMPLETED AND BEFORE WASHING IN V-358, DUMP IN N-4-A FROM S-4			
(CONT)	28	RUN IN USING WEIGHT AND FLOW CONTROL PANEL OPTR _____, MK _____, <u>29.89%</u> OPTR _____, MK _____, _____%	<u>74</u>	28-D 28-D	22
	29	DURING S'S 27 AND 28 (IF ALONE, AFTER S'S 27 & 28) WASH IN V-358			
	30	STIR 2 MIN			
	31	RECORD: PH <u>2.4</u> (2.2-2.5) & PB XS' <u>t</u> (+)			
	32	STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>2:40 PM</u> TOTAL MIN <u>15</u>			
	33	DUMP IN N-3-A FROM S 1			
	34	STIR 3 MIN			
	35	RUN IN N-131-B FROM S 3 IN 7 MIN			
	36	STIR 3 MIN			
	37	POUR IN N-32-D FROM S-3			
	38	STIR 2 MIN			
	39	RUN IN USING BADGER METER	450	115-A	225
	40	STIR 3 MIN & FLUSH ALUM LINES WITH WATER			
	41	DUMP IN N-3-A FROM S 2			
	42	STIR 3 MIN			
	43	RECORD: PH <u>5.4</u> (5.8-6.0)			
	44	IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH <u>5.9</u> ASSUME 66%	<u>30</u>	7-D 33-D	<u>15</u>
	45	FLOOD TO 153" (7298 G)			
	46	STOP AGITATOR			
		START <u>10:20 AM</u> FINISH <u>3:00 PM</u> OPTR <u>SL</u>			

