

10/13/82
 (DATE)

K2J87
 (LOT)

3198
 3098* LBS.
 (EST WT)

COMTYP JOB NAME: 01YC016BMA

BLEND BACK: CG 01, PQ 94, YC-16-B 34399 100
 (CODE) (LOT) (POUNDS)

EQUIP MENT		NAME: MOLYBDATE ORANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP	1	WEIGH FOR S 33	90	3-A	90
	2	WEIGH FOR S-41	80	3-A	80
	3	WEIGH IN DRUM FOR S-37	145	32-D	145
	4	WEIGH FOR S-27	250	4-A	250
356	5	RUN 25" (451 G) WATER INTO V-356			
2	6	TURN ON AGITATOR AND STEAM			
	7	WEIGH AND SIFT IN	270	131-B	270
	8	HEAT TO AND MAINTAIN 60-66* C FOR S 35			
359	9	WEIGH IN. OPTR _____, MK <u>60</u> , T- <u>320</u> , <u>33.53</u> %	<u>638</u>	423-D	214
3		OPTR _____, MK _____, T- _____ %			
351	10	WEIGH IN OPTR _____, MK <u>244</u> , <u>27.98</u> %	<u>3004</u>	10-D	1141
4		OPTR _____, MK _____, _____ %			
4	11	RUN IN V-359			
358	12	RUN 10" (473 G) WATER INTO V-358			
5	13	PUMP V-351 INTO V-358			
	14	ADJ TO 68" (3216 G) AT 67-69*F. RECORD: _____			
	15	STIR 3 MIN. RECORD: <u>69</u> *F & PH <u>9.9</u>			
	16	IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH _____ ASSUME 66%		7-D 33-D	
	17	RECORD: G/ML <u>1.047</u> (1.044-1.047)			
SV	18	RUN 40" (1908 G) WATER INTO V- <u>245</u>			
6	19	RUN IN FROM V-354			
		OPTR <u>201</u> , MK _____, _____ *F, <u>29.36</u> %		41-D	3047
		OPTR _____, MK _____, _____ *F, _____ %			
	20	ADJ TO 3148 G AT 67-69*F (64" IN V-240 & V-246; 66" IN V-241, V-242, & V-245)			
	21	STIR 3 MIN RECORD: _____ *F		57-A	
	22	RECORD: PH <u>4.2</u> (2.8-3.6)			
	23	ADJ TO PH 3.8-3.9 ASSUME 66% RECORD: PH <u>3.8</u> & VOL _____ ASSUME 50%	<u>2</u>	33-D 7-D	
		NOTE: DILUTE N-7-D 10:1 WITH WATER			
	24	RECORD: G/ML <u>1.102</u> (1.098-1.100)			
	25	OBTAIN 1 QT. SAMPLES OF S-17 & S-24 SOLUTIONS & TITRATE TWICE			
		RECORD: LOWEST PH _____ & ML N-10-D _____			
		LOWEST PH _____ & ML N-10-D _____			
		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			

OCT 19 1982

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>9:05</u> M & TOTAL MIN <u>19</u> NOTE: V-358 STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT			
SV 6 (CONT)	27 WHEN S 26 COMPLETED AND BEFORE WASHING IN V-358, DUMP IN N-4-A FROM S-4			
	28 RUN IN USING WEIGHT AND FLOW CONTROL PANEL OPTR _____, MK _____, <u>31.0</u> % OPTR _____, MK _____, _____%	<u>71</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>1.9</u> (2.2-2.5) & PB XS <u>+</u> (+)			
	32 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>9:24</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-D	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>5.8</u> (5.8-6.0)			
	44 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH _____ ASSUME 66%		7-D 33-D	
	45 DUMP IN THE SUB-STANDARD TO BE BLENDED BACK (IF ANY IS SHOWN ON TOP FRONT OF CARD)			
	46 STIR 20 MINUTES AFTER DUMPING SUB-STANDARD			
	47 FLOOD TO 153" (7298 G) & STOP AGITATOR			
	START _____ FINISH _____ _____ <u>8:06-64</u>			

YC-16-B, 34399, 100+