

SEP 28 1982

K2M18

3098* LBS.

COMTYP JOB NAME: 01YC016BMA

(DATE)

(LOT)

(EST WT)

BLENDED BACK: CG 01, PR 98,

(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
	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	5 RUN 25" (451 G) WATER INTO V-356			
	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 3	9 WEIGH IN. OPTR _____, MK <u>52</u> , T- <u>370</u> , <u>33.20</u> %	<u>645</u>	423-D	214
	OPTR _____, MK _____, T- _____%			
351 4	10 WEIGH IN OPTR _____, MK <u>225</u> , <u>38.12</u> %	<u>2993</u>	10-D	1141
	OPTR _____, MK _____, _____%			
4	11 RUN IN V-359			
358 5	12 RUN 10" (473 G) WATER INTO V-358			
	13 PUMP V-351 INTO V-358			
	14 ADJ TO 68" (3216 G) AT 67-69*F, RECORD: <u>68</u>			
	15 STIR 3 MIN. RECORD: <u>68</u> *F & PH <u>9.5</u>			
	16 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH <u>9.8</u> ASSUME 66%	<u>2</u>	7-D 33-D	<u>1</u>
	17 RECORD: G/ML <u>1.047</u> (1.044-1.047)			
SV 6	18 RUN 40" (1908 G) WATER INTO V- <u>242</u>			
	19 RUN IN FROM V-354			
	OPTR _____, MK _____, _____*F, <u>MATER</u> %	<u>300g/L</u>	41-D	3047
	OPTR _____, MK _____, _____*F, _____%	<u>207g/L</u>		
	20 ADJ TO 3148 G AT 67-69*F (64" IN V-240 & V-246; 66" IN V-241, V-242, & V-245)	<u>64</u> *F		
	21 STIR 3 MIN RECORD: <u>64</u> *F	<u>1650</u>	57-A	<u>1650</u>
	22 RECORD: PH <u>3.6</u> (2.8-3.6)			
	23 ADJ TO PH 3.8-3.9 ASSUME 66% RECORD: PH <u>3.9</u> & VOL <u>66</u> ASSUME 50%	<u>2</u>	33-D 7-D	<u>1</u>
	NOTE: DILUTE N-7-D 10:1 WITH WATER			
	24 RECORD: G/ML <u>1.100</u> (1.098-1.100)			
	25 OBTAIN 1 QT. SAMPLES OF S-17 & S-24 SOLUTIONS & TITRATE TWICE			
	RECORD: LOWEST PH <u>3.06</u> & ML N-10-D <u>8.50</u>			
	LOWEST PH <u>3.03</u> & ML N-10-D <u>8.53</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
	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>10:15 AM</u> & TOTAL MIN <u>17</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>31.01</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>2.22.2.2.5</u> & PB XS <u>+</u> (+)			
	32	STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>10:32</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>5.3</u> (5.8-6.0)	<u>70</u>	7-D	<u>15</u>
	44	IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH <u>5.8</u> ASSUME 66%		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 <u>7:00 AM</u> FINISH <u>11:20 AM</u> OPTR <u>86-362</u>			

100#, YE-698-D, E2H08 L