

SEP 29 1982

K2H24

3098* LBS.

COMTYP JOB NAME: 01YC016BMA

(DATE)

(LOT)

(EST WT)

BLENDED BACK: CG 01, PQ 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
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				
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 54, MK 58, T-360 34.26%	625	423-D	214
	OPTR _____, MK _____, T-_____			
351				
4	10 WEIGH IN OPTR 54, MK 229, 98.18%	2988	10-D	1141
4	OPTR _____, MK _____, _____			
	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: 68			
	15 STIR 3 MIN. RECORD: 68 *F & PH 10.8			
	16 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50%		7-D	
	RECORD: PH 9.85 ASSUME 66%	2	33-D	1
	17 RECORD: G/ML 1.047 (1.044-1.047)			
SV				
6	18 RUN 40" (1908 G) WATER INTO V-242			
	19 RUN IN FROM V-354			
	OPTR 64, MK 476, 90 *F, 29.57%	10304	41-D	3047
	OPTR _____, MK _____, _____	150		
	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: 69 *F		57-A	
	22 RECORD: PH 4.4 (2.8-3.6)			
	23 ADJ TO PH 3.8-3.9 ASSUME 66%		33-D	
	RECORD: PH 3.8 & VOL 68 ASSUME 50%		7-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER			
	24 RECORD: G/ML 1.098 (1.098-1.100)			
	25 OBTAIN 1 QT. SAMPLES OF S-17 & S-24			
	SOLUTIONS & TITRATE TWICE			
	RECORD: LOWEST PH 2.79 & ML N-10-D 8.25			
	LOWEST PH 2.79 & ML N-10-D 8.25			
	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			

PUNCHED & CHECKED

SEP 1 1982

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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>4:35 PM</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>31.01</u> % OPTR _____, MK _____ %	<u>71</u>	28-D 28-D	<u>22</u>
	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>2.2</u> (2.2-2.5) & PB XS <u>1</u> (+)			
	32 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>4:55 PM</u> TOTAL MIN _____			
	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)			
	44 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH <u>5.95</u> ASSUME 66%	<u>40</u>	7-D 33-D	<u>20</u>
	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>2:00 PM</u> FINISH <u>3:45 PM</u> OPTR <u>54-138</u> <u>3:00 PM</u> <u>3:45 PM</u> <u>86.64</u>			

100# YC-10-B H2J54