

SEP 29 1982

K2123

3198
3098* LBS.
(EST WT)

COMTYP JOB NAME: 01YC016BMA

BLENDING BACK: CG 01, PQ 98, YC-10-B, H2J54, 100
(CODE) (LOT) (POUNDS)

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP 1	1 WEIGH FOR S 33 2 WEIGH FOR S-41 3 WEIGH IN DRUM FOR S-37 4 WEIGH FOR S-27	90 80 145 250	3-A 3-A 32-D 4-A	90 80 145 250
356 2	5 RUN 25" (451 G) WATER INTO V-356 6 TURN ON AGITATOR AND STEAM 7 WEIGH AND SIFT IN 8 HEAT TO AND MAINTAIN 60-66* C FOR S 35	270	131-B	270
359 3	9 WEIGH IN. OPTR 201, MK 38, T-360 34.2% OPTR , MK , T- %	625	423-D	214
351 4 4	10 WEIGH IN OPTR 201, MK 228, 38.18% OPTR , MK , % 11 RUN IN V-359	2928	10-D	1141
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: 69*F & PH 10.3 16 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH 9.8 ASSUME 66% 17 RECORD: G/ML 1.047 (1.044-1.047)	2 2	7-D 33-D	1
SV 6	18 RUN 40" (1908 G) WATER INTO V- 245 19 RUN IN FROM V-354 OPTR 34, MK METER *F, 2.249% 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: 67*F 22 RECORD: PH 3.6 (2.8-3.6) 23 ADJ TO PH 3.8-3.9 ASSUME 66% RECORD: PH 3.9 & VOL 66" ASSUME 50% NOTE: DILUTE N-7-D 10:1 WITH WATER 24 RECORD: G/ML 1.100 (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	300 gal. 679 gal. 8X330 1 1	41-D 57-A 33-D 7-D	3047 2640 1

PROCEED TO PAGE 2

No titration - OK per F. Post

of return

PUMPED & CHECKED

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10/4/82

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>12:43P</u> M & TOTAL MIN <u>18</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 <u>54</u> , MK <u>2</u> , <u>31.91%</u>	<u>71</u> ✓	28-D	22
	OPTR _____, MK _____, _____%		28-D	
	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>1.8</u> (2.2-2.5) & PB XS <u>+</u> (+)			
	32 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>1:02</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>5.5</u> (5.8-6.0)			
	44 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH <u>6.1</u> ASSUME 66%	<u>12</u>	7-D 33-D	<u>6</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>7:11AM</u> FINISH <u>2:15PM</u> OPTR <u>54/138</u>			

100 # YC-10-B H2J54