

10/13/82
(DATE)

K2J88
(LOT)

3198
3098* LBS.
(EST WT)

(A) YC-016-B () FWP 11/03/81
COMTYP JOB NAME: 01YC016BMA

BLENDING BACK: CG 01, PQ 98, 7C-16-B, 34399, 100
(CODE) (LOT) (POUNDS)

EQUIP MENT	NAME: MOLYBDATE DRANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP				
1	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 60, T-370, 33.53%		423-D	214
3	OPTR _____, MK _____, T- _____%			
351	10 WEIGH IN OPTR _____, MK 244, 27.98%		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: 68"			
	15 STIR 3 MIN. RECORD: 68 *F & PH 9.9			
	16 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50%		7-D	
	RECORD: PH _____ ASSUME 66%		33-D	
	17 RECORD: G/ML 1.042 (1.044-1.047)			
SV	18 RUN 40" (1908 G) WATER INTO V-242			
6	19 RUN IN FROM V-354			
	OPTR _____, MK _____, *F meter %	300	41-D	3047
	OPTR _____, MK _____, *F, _____%	673		
	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	990	57-A	990
	22 RECORD: PH 4.7 (2.8-3.6)			
	23 ADJ TO PH 3.8-3.9 ASSUME 66%	10	33-D	6
	RECORD: PH 3.9 & VOL 66" ASSUME 50%		7-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER			
	24 RECORD: G/ML 1.00 (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			

PROCEED TO PAGE 2

OCT 15 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>2:20 PM</u> & 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>77</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>2.1</u> (2.2-2.5) & PB XS <u>+</u> (+)			
	32 STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>2:37 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-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 <u>5.8</u> 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 <u>11:30 PM</u> FINISH <u>3:30 AM</u> OPTR <u>86</u>			

YC-16-B, 34399, 100 # ✓