

11/16/82
(DATE)L2K46
(LOT)3138
3098* LBS.
(EST WT)

COMTYP JOB NAME: 01YC016BMA

BLENDED BACK: CG 01, PQ 98, YC-16-B, C2K66, 40 (1BAG)
 ON G-3 NEAR V-262 chute (CODE) (LOT) (POUNDS)

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP				
1	1 WEIGH SODA ASH FOR S-36	90	3-A	90
	2 WEIGH FOR S-44	80	3-A	80
	3 WEIGH SODIUM SILICATE IN DRUM FOR S-40	145	32-D	145
	4 WEIGH SODIUM CHLORIDE FOR S-30	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 BORIC ACID	270	131-B	270
	8 HEAT TO AND MAINTAIN 60-66* C FOR S-38			
359	9 WEIGH IN SODIUM MOLYBDATE SOLUTION:			
3	OPTR _____, MK <u>71</u> , T- <u>360</u> , <u>33.03</u> %	<u>648</u>	423-D	214
	OPTR _____, MK _____, T-_____, _____%			
351	10 WEIGH IN SODIUM CHROMATE:			
4	OPTR _____, MK <u>294</u> , <u>37.15</u> %	<u>3071</u>	10-D	1141
	OPTR _____, MK _____, _____%			
358	11 RUN 10" (473 G) WATER INTO V-358			
5	12 RUN V-359 INTO V-351 & PUMP IN V-351			
	13 ADJ TO 68" (3216 G) AT 67-69*F. RECORD: <u>68</u> "			
	14 STIR 3 MIN. RECORD: <u>69</u> *F & PH <u>10.6</u>			
	15 IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50%		7-D	
	RECORD: PH _____ ASSUME 66%		33-D	
	16 RECORD: G/ML <u>1.047</u> (1.044-1.047)			
SV	17 RUN 20" (996 G) WATER INTO V- <u>242</u>			
6	RECORD N-41-D STORAGE TANK TO PUMP FROM.			
	CIRCLE ONE: 402 410 411 420 424 425			
	18 CHECK WITH CU SUPV:			
	*STORAGE TANK MUST CONTAIN AT LEAST 1400			
	GAL: 402=29", 410=15", 411=29", 420=15",			
	424=15", 425=18"			
	*STORAGE TANK MUST HAVE STIRRED AT LEAST			
	20 MIN SINCE LAST ADDITION OR ADJUSTMENT			
	*STORAGE TANK MUST BE ISOLATED UNTIL ALL			
	PUMPING FOR THIS BATCH IS COMPLETE			
	19 SET METER FOR 300 G & PUMP TO SV <u>242</u>			

NOV 18 1982

N40850

***** TABLE *****

G/ML	SETTING	G/ML	SETTING	G/ML	SETTING
1.270	857	1.291	773	1.312	700
1.271	852	1.292	769	1.313	697
1.272	848	1.293	765	1.314	694
1.273	844	1.294	762	1.315	691
1.274	840	1.295	758	1.316	687
1.275	836	1.296	754	1.317	684
1.276	831	1.297	751	1.318	681
1.277	827	1.298	747	1.319	678
1.278	823	1.299	744	1.320	675
1.279	819	1.300	740	1.321	672
1.280	815	1.301	737	1.322	669
1.281	811	1.302	733	1.323	666
1.282	807	1.303	730	1.324	663
1.283	803	1.304	727	1.325	660
1.284	799	1.305	723	1.326	657
1.285	796	1.306	720	1.327	654
1.286	791	1.307	717	1.328	651
1.287	788	1.308	713	1.329	648
1.288	784	1.309	710	1.330	645
1.289	780	1.310	707	1.331	643
1.290	776	1.311	703	1.332	640

STIR AT 67-69*F FOR S-29.

7-D

EQUIP MENT		PAGE 03 OF 3 CG 01 CODE YC-016-B	USE LBS	N-CODE	ACCT LBS
	29	RUN V-358 AT 67-69°F THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV AT 67-69°F IN 17-19 MIN RECORD: START <u>8:25 PM</u> M & TOTAL MIN <u>19</u> NOTE: V-358 STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT			
SV 6 (CONT)	30	WHEN S-29 COMPLETED AND BEFORE WASHING IN V-358, DUMP IN N-4-A FROM S-4			
	31	RUN IN USING WEIGHT & FLOW CONTROL PANEL OPTR _____, MK _____, <u>30.84</u> % OPTR _____, MK _____, _____%	<u>71</u>	28-D 28-D	22
	32	DURING S'S 30 AND 31 (IF ALONE, AFTER S'S 30 & 31) WASH IN V-358			
	33	STIR 2 MIN			
	34	RECORD: PH <u>2.2</u> (2.2-2.5) & PB XS <u>+</u> (+)			
	35	STIR TOTAL OF 15 MIN FROM COMPLETION OF S-29 RECORD: START <u>8:44 PM</u> TOTAL MIN <u>15</u>			
	36	DUMP IN N-3-A FROM S-1			
	37	STIR 3 MIN			
	38	RUN IN N-131-B FROM S-8 IN 7 MIN			
	39	STIR 3 MIN			
	40	POUR IN N-32-D FROM S-3			
	41	STIR 2 MIN			
	42	RUN IN USING BADGER METER	450	115-D	225
	43	STIR 3 MIN & FLUSH ALUM LINES WITH WATER			
	44	DUMP IN N-3-A FROM S-2			
	45	STIR 3 MIN			
	46	RECORD: PH <u>5.9</u> (5.8-6.0)			
	47	IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% RECORD: PH _____ ASSUME 66%		7-D 33-D	
	48	WHEN SCHEDULED, DUMP IN BLEND BACK LISTED ON TOP OF PAGE 1			
	49	RECORD: CODE <u>YC163</u> , LOT <u>C2K66</u> , <u>40</u>			
	50	STIR 20 MIN RECORD: PH <u>5.9</u> (5.8-6.0) (<u>1 BAG</u>)			
	51	IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50%		7-D	
	52	& RECORD: PH _____ ASSUME 66%		33-D	
		FLOOD TO 153" (7298 G) & STOP AGITATOR			

START 5:30 PM FINISH 9:30 PM OPTR 86-362

123287

43,200