

10/14/82
(DATE)

K2J12
(LOT)

5555* LBS.
(EST WT)

COMTYP JOB NAME: 01YD010BMG

BLENDED BACK: CG 01, PQ 98,

(CODE)

(LOT)

(POUNDS)

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP 1	1 OBTAIN FOR S-20	84	108-A	84
	2 CALCULATE & SET ON BADGER METER FOR S-23 64.40%	70	33-D	4560
	3 OBTAIN FOR S-28	734	4-A	734
	4 OBTAIN FOR S-32	146	3-A	146
	5 OBTAIN FOR S-34	237	32-D	237
	6 OBTAIN FOR S-38	350	3-A	350
	7 OBTAIN FOR S-41	70	711-B	70
351 2	8 WEIGH INTO V-351 CHECKED BY: B8 M231 379%	4972	10-D	1885
359 3	9 WEIGH IN. OPTR 54, MK 58, T-360, 3426% OPTR, MK, T-	884	423-D	303
SV 4	10 RUN 20" (996 G) WATER INTO V-245			
	11 RUN IN FROM V-354. OPTR 54, MK METER 72*F RECORD: G/ML 1.33 (1.270-1.328) 3.299% 300 gal.		41-D	5110
	RECORD: PH 2.6 (2.2-3.7) 1317 gal.			
	12 ADJ TO 76" (3625G) AT 67-69*F RECORD: TEMP 67 *F	2X330	57-A	660
	13 STIR 5 MIN & RECORD: PH 3.5 (2.2-3.7)			
	14 IF NECESSARY, ADJ TO PH 3.0-3.1 ASSUME 60% RECORD: PH 3.0	4	33-D	2
	NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING ASSUME 50%	4	7-D	2
	15 RECORD: 1.144 G/ML (1.143-1.144) NOTE: IF G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH			
	16 STIR AT 67-69*F FOR S26. TAKE 1 QT SAMPLE.			
358 5	17 RUN 10" (500 G) WATER INTO V-358			
	18 RUN V-359 INTO V-351 & PUMP IN V-351			
	19 ADJ TO 55" (2600 G)			
	20 SIFT IN N-108-A FROM S 1			
	21 STIR 5 MIN & RECORD: PH 11.1 (9.0-10.0)			
	22 ADJ TO PH 9.8-9.9 & RECORD: PH 9.9 ASSUME 50% ASSUME 60%	3	7-D 33-D	2
	23 ADD N-33-D FROM S 2 USING BADGER METER			
	24 ADJ TO 66" (3121 G) AT 67-69*F RECORD: VOL 66" & 69 *F			
	25 STIR 5 MIN & RECORD: PH 7.5 (7.4-7.6) & G/ML 1.083 (1.080-1.083) NOTE IF G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH. TAKE 1 QT SAMPLE			

LOT= EQUIP

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USE LBS N- JACCT CODE LBS

26	OBTAIN 1 QT SAMPLES OF S-16 & S-25 SOLUTIONS & TITRATE TWICE NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE 7.1-7.4 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 ADJUST V-358 FOR A TITRATION PH OF 2.10 TO 2.20. RECORD LOWEST PH <u>1.96</u> AND ML N-10-D <u>7.42</u> OF FINAL TITRATION.				33-D 7-D
SV -6	27 WHEN S-26 TITRATION OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 16-18 MIN RECORD: START <u>2:45 PM</u> , TOTAL MIN <u>18</u> NOTE: STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS & BUBBLES APPEAR IN SIGHT GLASSES 28 IMMEDIATELY DUMP IN N-4-A FROM S 3 & SET TIMER FOR 15 MINUTES 29 DURING S 28, WASH IN V-358 30 STIR 2 MIN & RECORD PH <u>2.1</u> (1.8-2.5) PBXS, <u>+</u> (MUST BE +) 31 STIR TOTAL OF 15 MIN FROM S-28 & RECORD: TEMP <u>73</u> *F (67-73*F) 32 DUMP N-3-A FROM S-4 33 STIR 3 MIN 34 POUR IN N-32-D FROM S-5 35 STIR 2 MIN 36 RUN IN USING BADGER METER. 37 STIR 3 MIN & FLUSH ALUM LINE WITH WATER. 38 DUMP IN N-3 FROM S-6 39 STIR 4 MIN FOR S-43				734 115-D 367
390 7	40 RUN IN USING WEIGHT & FLOW CONTROL PANEL MK <u>2</u> , <u>31.01</u> % MK <u>2</u> , <u>31.01</u> % 41 DURING S-39 SIFT N-711-B FROM S-7 INTO V-390 WITH AGITATOR ON IN 1-2 MIN 42 STIR 1-2 MIN TO MILKY SOLUTION			339	28-D 105 28-D
SV 8	43 WHEN S-39 COMPLETE, IMMEDIATELY RUN IN N-711-B SOLUTION GRADUALLY OVER 5 MIN PERIOD INTO SV WATCH FOAM!!! IF FOAMING IS EXCESSIVE, STOP UNTIL FOAM SUBSIDES. 44 DUMP IN 45 STIR 10 MIN <u>5.6</u> 46 RECORD: PH <u>5.6</u> (5.8-6.0) 47 IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% & RECORD: PH <u>5.7</u> ASSUME 66% 48 RECORD: TIME <u>5:20 PM</u> 49 DUMP IN THE SUB-STANDARD TO BE BLENDED BACK (IF ANY IS SHOWN ON TOP FRONT OF CARD) <u>YC-10.0, H2154</u> 50 STIR 20 MINUTES AFTER DUMPING SUB-STANDARD 51 FLOOD TO 153" (7298 G) & STOP AGITATOR <u>350*</u>			20	7-D 10 33-D
	START <u>10:30 AM</u> FINISH <u>3:00 PM</u> OPTR <u>54-64</u> <u>5:20 PM</u> <u>86</u>				