

DATE: 6/23/82 LOT F2L09

() YE-735-D (M) FWP 01/22/82

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ESTIMATED WEIGHT: 3819* LBS. 9R

COMTYP JOB NAME: 01YE735DMM

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP 1	1 OBTAIN FOR S-34	315	4-A	315
	2 OBTAIN FOR S-23	42	108-A	42
	3 OBTAIN FOR S-38	105	3-A	105
	4 OBTAIN FOR S-40	58	32-D	58
	5 OBTAIN FOR S-43	47	3-A	47
	6 DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-47	17	765-A	17
	7 DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-51	60	994-A	60
351 2	8 WEIGH IN OPTR _____, MK 208, 3846 % OPTR _____, MK _____, %	1748	10-D	1426
359 3	9 WEIGH IN. OPTR _____, MK 37, T-160 26.32 % OPTR _____, MK _____, T-_____, %	859	423-D	226 466
4	10 FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS RECORD: (OK) 241			
	11 RUN IN 40" (1992 G) WATER			
	12 RUN IN FROM V-354. OPTR 86, MK 370, 140 *F PH 2.9 (2.8-3.7) G/ML (1.270-1.328) 28.14 % SEE SUPV IF NOT IN RANGE.	1749	41-D	3800
	13 ADJ TO 3294 GAL AT 67-69°F. RECORD: 67 *F (67" IN V-240 & 246; 69" IN V-241, 242, 245)	10x330	57-A	3300
	14 STIR 5MIN. & RECORD: PH 3.7 (2.8-3.6)			
	15 IF NECESSARY, ADJ TO PH 3.8-3.9 ASSUME 32% & RECORD: PH 3.9 (3.8-3.9) ASSUME 50%	1	28-D 7-D	1
	NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING			
	16 RECORD: 1.118 G/ML (1.116-1.118)			
	NOTE: IF G/ML OUT OF LIMITS, FILL OUT CHECK LIST & ATTACH			
	17 STIR AT 67-69°F FOR S-28. TAKE 1 QT SAMPLE.			
358 5	18 RUN 2" (110 G) WATER INTO V-358			
	19 RUN V-359 INTO V-351			
	20 PUMP V-351 INTO V-358			
	21 TURN ON AGITATOR			
	22 SIFT IN N-108-A FROM S-2			
	23 ADJUST TO 68" (3216 G) AT 67-69°F RECORD: 68 *F			
	24 STIR 3 MIN. & RECORD: PH 10.0 (9.0-9.5)			
	25 IF NECESSARY, ADJ TO PH 9.0-9.5 ASSUME 32% & RECORD: PH 9.4 ASSUME 50%	4	28-D 7-D	
	26 RECORD: G/ML 1.060 (1.059-1.060)			
	NOTE: G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH			
	27 STIR AT 67-69°F FOR S-28. TAKE 1 QT SAMPLE.			

JUN 30 1982

		LBS	CODE	LBS
28	OBTAIN 1 QT SAMPLES OF S-17 & S-27 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 B-8.2 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			
SV 6	29 WHEN TITRATION IN S-28 OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 21-23 MIN. RECORD: START <u>12:35</u> TOTAL MIN. <u>23</u> (67-71*) NOTE: STRIKE TIME UP WHEN 1/2 V-358 BOTTOM SHOWS & BUBBLES APPEARS IN SIGHT GLASSES 30 IMMEDIATELY AT END OF STRIKE WASH IN V-358 31 SET TIMER FOR 10 MIN. 32 RUN IN USING BADGER METER A.F.A.P. OPTR _____, MK _____, <u>29.89</u> % OPTR _____, MK _____, _____% 33 DUMP IN N-4-A FROM S-1 A.F.A.P. 34 AFTER N-4-A IS ADDED, STIR 2 MIN. 35 TAKE 8 OZ SAMPLE & RECORD: PH <u>2.1</u> (2.4-2.5) PBXS, <u>+</u> (MUST BE +) 36 STIR 10 MIN AFTER ADDITION OF N-4-A 37 DUMP IN N-3-A FROM S-3 38 STIR 3 MIN 39 POUR IN N-32-D FROM S-4 40 STIR 2 MIN. 41 RUN IN USING BADGER METER 42 STIR 3 MIN & FLUSH ALUM LINE WITH MINIMUM WATER 43 DUMP IN N-3-A FROM S-5 44 STIR 3 MIN. 45 RECORD: PH <u>5.5</u> (5.8-6.0) 46 IF NECESSARY, ADJUST TO PH 5.8-6.0 RECORD: PH <u>6.0</u> ASSUME 32% 47 POUR IN N-765-A SOLN FROM S-6 48 STIR 5 MIN 49 RECORD: PH <u>6.1</u> (5.8-6.0) 50 IF NECESSARY, ADJUST TO PH 5.8-6.0 & RECORD: PH <u>6.0</u> ASSUME 32% 51 POUR IN N-994-A SOLN FROM S-7 (MUST BE DISSOL- VED) 52 STIR 20 MIN. 53 DURING S-52 DUMP IN 54 FLOOD TO 153° (7619 G) 55 STOP AGITATOR START FINISH OPTR HELPER _____ _____ <u>86</u> _____ <u>9:50 AM</u> <u>11:45 AM</u> <u>201</u> _____			
			28-D	20
		336	115-A	148
			3-A	
			28-D	
			3-A	
			28-D	
		200	128-A	200

ME-235
FZL09

0 10 20 30 40 50 60 70 80 90 100

8-03

8-00

0 10 20 30 40 50 60 70 80 90 100

ME-71190