

DATE: 6/22/82 LOT F2L06

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

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ESTIMATED WEIGHT: 3819* LBS. ^{OR}

CONTYP 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 <u>201</u> , <u>39.15%</u> OPTR _____, MK _____, _____%	364	10-D	1426
359 3	9 WEIGH IN. OPTR _____, MK <u>35</u> , T- <u>360.2447%</u> OPTR _____, MK _____, T-_____, _____%	924	423-D	227 246
SV 4	10 FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS RECORD: _____ (OK)			
	11 RUN IN 40" (1992 G) WATER <u>241</u>			
	12 RUN IN FROM V-354. OPTR _____, MK <u>357</u> , <u>110°F</u> PH (2.8-3.7) G/ML <u>3.16</u> (1.270-1.328) <u>28.68%</u> SEE SUPV IF NOT IN RANGE.	1325	41-D	3800
	13 ADJ TO 3294 GAL AT 67-69°F. RECORD: <u>69</u> *F (67" IN V-240 & 246; 69" IN V-241, 242, 245)		57-A	
	14 STIR 5MIN. & RECORD: PH <u>4.5</u> (2.8-3.6)			
	15 IF NECESSARY, ADJ TO PH 3.8-3.9 ASSUME 32% & RECORD: PH <u>3.8</u> (3.8-3.9) ASSUME 50%	10	28-D	3
	NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING		7-D	
	16 RECORD: <u>1.118</u> 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: <u>69</u> *F			
	24 STIR 3 MIN. & RECORD: PH <u>10.5</u> (9.0-9.5)			
	25 IF NECESSARY, ADJ TO PH 9.0-9.5 ASSUME 32% & RECORD: PH <u>9.2</u> ASSUME 50%	10	28-D	3
	26 RECORD: G/ML <u>1.059</u> (1.059-1.060) NOTE: G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH		7-D	
	27 STIR AT 67-69°F FOR S-28. TAKE 1 QT SAMPLE.			

		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 7.8-8.2 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>12:03</u> TOTAL MIN. <u>72</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. <u>29.89%</u> OPTR _____, MK _____ 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>2.0</u> (2.4-2.5) PBXS, _____ (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 336 115-A 168 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>5.9</u> (5.8-6.0) 46 IF NECESSARY, ADJUST TO PH 5.8-6.0 3-A RECORD: PH _____ ASSUME 32% 28-D- 47 POUR IN N-765-A SOLN FROM S-6 48 STIR 5 MIN 49 RECORD: PH <u>5.9</u> (5.8-6.0) 50 IF NECESSARY, ADJUST TO PH 5.8-6.0 3-A & RECORD: PH _____ ASSUME 32% 28-D- 51 POUR IN N-994-A SOLN FROM S-7 (MUST BE DISSOL- VED) 52 STIR 20 MIN. 53 DURING S-52 DUMP IN 200 ✓ 128-A 200 54 FLOOD TO 153" (7619 G) 55 STOP AGITATOR START FINISH OPTR HELPER <u>3:00 PM</u> <u>12:00 PM</u> <u>8:00</u> <u>5:00</u> <u>11:30 PM</u> <u>12:00 PM</u> <u>12:00</u> <u>5:00</u>			