

DATE: _____ LOT _____

ESTIMATED WEIGHT: 4021#

COMPTYP JOB NAME: 01YE735DMK

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP				
1	OBTAIN FOR S-34	315	4-A	315
2	OBTAIN FOR S-24	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-42	168	15-A	168
6	OBTAIN FOR S-44	47	3-A	47
7	DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-48	17	765-A	17
8	DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-52	60	994-A	60
355 2	WEIGH IN OPTR _____, MK _____, 32.00% OPTR _____, MK _____, _____%	98	28-D	28 20
351 3	WEIGH IN OPTR _____, MK _____, 38.25% OPTR _____, MK _____, _____%	3.728	10-D	1407 1426
359 4	WEIGH IN OPTR _____, MK _____, 38.15% OPTR _____, MK _____, _____%	572	423-D	252 226
SV 5	12 FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS. RECORD: _____ (OK)			
	13 RUN IN 40" (1792 G) WATER			
	14 RUN IN FROM V-354. REC: OPTR: _____, MK _____, 26.69%, PH 1.2 (2.8-3.7), G/ML 1.208 (1.270-1.328). SEE SUPV IF NOT IN RANGE.	14.238	41-D	3800
	15 ADJ TO 3350 GAL AT 67-69°F. RECORD: 6.9 *F (67" IN V-240 & 246; 69" IN V-241, 242, 245)	23.0	57-A	2310
	16 STIR 5MIN. & RECORD: PH 2.8 (2.8-3.8)			
	17 IF NECESSARY, ADJ TO PH 3.8-3.9 ASSUME 32% & RECORD: PH 3.9 (3.8-3.9) ASSUME 50%	4	28-D 7-D	1 2
	NOTE: DILUTE N-770 10:1 WITH WATER BEFORE ADDING			
	18 RECORD: 11.2 G/ML (1.116-1.118) NOTE: IF G/ML OUT OF LIMITS, FILL OUT CHECK LIST & ATTACH			
	19 STIR AT 67-69°F FOR S-30. TAKE 1 QT SAMPLE.			
358 6	20 RUN 2" (110 G) WATER INTO V-358			
	21 RUN V-359 INTO V-351			
	22 PUMP V-351 INTO V-358			
	23 TURN ON AGITATOR			
	24 SIFT IN N-108-A FROM S-2			
	25 ADJUST TO 68" (3216 G) AT 67-69°F RECORD: 6.7 *F			
	26 STIR 3 MIN. & RECORD: PH 9.5 (9.0-9.5)			
	27 IF NECESSARY, ADJ TO PH 9.0-9.5 ASSUME 32% & RECORD: PH _____ ASSUME 50%		28-D 7-D	
	28 RECORD: G/ML 1.060 (1.059-1.060) NOTE: G/ML OUT OF LIMITS FILL OUT CHECK LIST & ATTACH			
	29 STIR AT 67-69°F FOR S-30. TAKE 1 QT SAMPLE.			

Ice

note

EQUIP	PAGE 2 CG 01 YE-735-D EST WGT 4021#	USE LBS	N- CODE	USE LBS
30	OBTAIN 1 QT SAMPLES OF S-21 & S-29 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 7	31 WHEN TITRATION IN S-30 OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 21-23 MIN. RECORD: START <u>2:35 PM</u> TOTAL MIN. <u>23</u> (67-71*) NOTE: STRIKE TIME UP WHEN 1/2 V-358 BOTTOM SHOWS & BUBBLES APPEARS IN SIGHT GLASSES 32 IMMEDIATELY AT END OF STRIKE WASH IN V-358 33 SET TIMER FOR <u>15</u> MIN. POUR IN N-28-D FROM S-9 A.F.A.P. 34 DUMP IN N-4-A FROM S-1 A.F.A.P. 35 AFTER N-4-A IS ADDED, STIR 2 MIN. 36 TAKE 8 OZ SAMPLE & RECORD: PH <u>2.4</u> (2.4-2.5) PBXS, <u>+</u> (MUST BE +) 37 STIR <u>15</u> MIN AFTER ADDITION OF N-4-A 38 DUMP IN N-3-A FROM S-3 39 STIR 3 MIN 40 POUR IN N-32-D FROM S-4 41 STIR 2 MIN. 42 DUMP IN N-15-A S-5 43 STIR 3 MIN. 44 DUMP IN N-3-A FROM S-6 45 STIR 3 MIN. 46 RECORD: PH <u>5.9</u> (5.8-6.0) 47 IF NECESSARY, ADJUST TO PH 5.8-6.0 RECORD: PH _____ ASSUME 32% 48 POUR IN N-765-A SOLN FROM S-7 49 STIR 5 MIN 50 RECORD: PH <u>6.0</u> (5.8-6.0) 51 IF NECESSARY, ADJUST TO PH 5.8-6.0 & RECORD: PH _____ ASSUME 32% 52 POUR IN N-994-A SOLN FROM S-8 (MUST BE DISSOL- VED) 53 STIR 20 MIN. 54 DURING S-53 DUMP IN <u>200</u> 128-A 200 55 FLOOD TO 153' (7619 G) 56 STOP AGITATOR START FINISH OPTR HELPER <u>5:10 PM</u> <u>7:00 PM</u> <u>3:10</u> <u>5:54</u> <u>2:50</u> <u>7:10</u> <u>3:12</u> _____ _____ _____ _____ _____			