

ESTIMATED WEIGHT: 40214

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP				
1	1/ OBTAIN FOR S-34	315	4-A	315
2	2/ OBTAIN FOR S-24	42	108-A	42
3	3/ OBTAIN FOR S-38	105	3-A	95
4	4/ OBTAIN FOR S-40	58	32-D	58
5	5/ OBTAIN FOR S-42	168	15-A	168
6	6/ OBTAIN FOR S-44	47	3-A	47
7	7/ DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-48	17	765-A	17
8	8/ DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-52	60	994-A	60
555 2	9/ WEIGH IN OPTR _____, MK <u>2</u> , <u>32.00%</u>	63	28-D	20
	OPTR _____, MK _____, _____%			
351 3	10/ WEIGH IN OPTR <u>409</u> , MK <u>224</u> , <u>37.77%</u>	3775	10-D	4407
	OPTR _____, MK _____, _____%			1426
359 4	11/ WEIGH IN <u>T-360</u> OPTR <u>409</u> , MK <u>45</u> , <u>40.62%</u>	556	423-D	252
	OPTR _____, MK _____, _____%			226
37 5	12/ FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS RECORD: _____ (OK)			
	13/ RUN IN 40" (1992 G) WATER			
	14/ RUN IN FROM V-354. REC: OPTR: <u>37</u> , MK <u>44</u> , <u>12.96%</u>	12,967	41-D	380
	<u>29.30</u> %, PH <u>3.8</u> (2.8-3.7), G/ML _____ (1.270-1.328). SEE SUPV IF NOT IN RANGE.			
	15/ ADJ TO 3350 GAL AT 67-69°F. RECORD: <u>68</u> *F		57-A	
	(67" IN V-240 & 246; 69" IN V-241, 242, 245)			
	16/ STIR 5MIN. & RECORD: PH <u>3.8</u> (2.8-3.6)			
	17/ IF NECESSARY, ADJ TO PH 3.8-3.9 ASSUME 32%		28-D	
	& RECORD: PH _____ (3.8-3.9) ASSUME 50%		7-D	
	NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING			
	18/ RECORD: <u>11.17</u> 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/ SEPT IN N-108-A FROM S-2			
	25/ ADJUST TO 68" (3214 G) AT 67-69°F			
	RECORD: <u>68</u> *F			
	26/ STIR 3 MIN. & RECORD: PH <u>9.4</u> (9.0-9.5)		28-D	
	27/ IF NECESSARY, ADJ. TO PH 9.0-9.5 ASSUME 32%		7-D	
	& RECORD: PH _____ ASSUME 50%			
	28/ RECORD: G/ML <u>1.080</u> (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.			

OBTAIN 191 SAMPLES OF S-21 & S-29
 SOLUTIONS & TITRATE TWICE-
 RECORD LOWEST PH 2.95 & ML N-10-D 8.15
 LOWEST PH 2.99 & ML N-10-D 8.17
 NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE
 7.9-8.2 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	WHEN TITRATION IN S-30 OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 21-23 MIN.		
		RECORD START <u>1245</u> TOTAL MIN. <u>24</u> (67-71*)		
		NOTE: STRIKE TIME UP WHEN 1/2 V-358 BOTTOM SHOWS & BUBBLES APPEARS IN SIGHT GLASSES		
		IMMEDIATELY AT END OF STRIKE WASH IN V-358		
		SET TIMER FOR 10 MIN. POUR IN N-28-D FROM S-9 A.F.A.P.		
		DUMP IN N-4-A FROM S-1 A.F.A.P.		
		AFTER N-4-A IS ADDED, STIR 2 MIN.		
		TAKE 8 OZ SAMPLE & RECORD: PH <u>2.4</u> (2.4-2.5)		
		PEXS, (MUST BE +)		
		STIR 10 MIN AFTER ADDITION OF N-4-A		
		DUMP IN N-3-A FROM S-3		
		STIR 5 MIN		
		POUR IN N-32-D FROM S-4		
		STIR 2 MIN.		
		DUMP IN N-15-A S-5		
		STIR 3 MIN.		
		DUMP IN N-3-A FROM S-6		
		STIR 3 MIN.		
		RECORD: PH <u>6.0</u> (5.8-6.0)		
		IF NECESSARY, ADJUST TO PH 5.8-6.0		3-A
		RECORD: PH _____ ASSUME 32%		28-D
		POUR IN N-765-A SOLN FROM S-7		
		STIR 5 MIN		
		RECORD: PH <u>5.9</u> (5.8-6.0)		
		IF NECESSARY, ADJUST TO PH 5.8-6.0		3-A
		& RECORD: PH _____ ASSUME 32%		28-D
		POUR IN N-994-A SOLN FROM S-8 (MUST BE DISSOLVED)		
		STIR 20 MIN.		
		DURING S-53 DUMP IN	200	128-A 260
		FLOOD TO 153" (7619 G)		
		STOP AGITATOR		
		START FINISH OPTR HELPER		
		<u>1:00 PM</u> <u>3:00 PM</u> <u>409</u> <u>52</u>		
		<u>11 PM</u> <u>2 AM</u> <u>282</u> <u>169</u>		