

DATE: _____ LOT **A2K19**

() YE-735-D (M) FWP 10/68/81

ESTIMATED WEIGHT: 3819* LBS.

COMTYP JOB NAME: 01YE735DMM

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE	ACCT LBS
PREP	✓ OBTAIN FOR S-34	315	108-A	315
1	✓ OBTAIN FOR S-23	42	108-A	42
	✓ OBTAIN FOR S-38	105	3-A	105
	✓ OBTAIN FOR S-40	58	32-D	58
	✓ OBTAIN FOR S-43	47	3-A	47
	✓ DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-47	17	765-A	17
	✓ DISSOLVE IN 30 G WATER AT 100-120°F IN DRUM FOR S-51	60	994-A	60

351	✓ 8	WEIGH IN	OPTR _____, MK <u>9</u> , <u>38.67%</u>	<u>3688</u>	10-D	1426
2			OPTR _____, MK _____, _____%			

359	✓ 7	WEIGH IN. OPTR _____, MK <u>114</u> , T <u>360</u> , <u>36.58%</u>	<u>618</u>	423-D	226
3		OPTR _____, MK _____, T _____, _____%			

SV	✓ 10	FLUSH DISTRIBUTOR LINES UNTIL WATER COMES OUT ALL JETS. RECORD: _____ (OK)			
4	✓ 11	RUN IN 40" (1992 G) WATER			
	✓ 12	RUN IN FROM V-354. OPTR <u>64</u> , MK <u>11</u> , _____ *F <u>13094</u>		41-D	3800
		PH _____ (2.8-3.7) G/ML _____ (1.270-1.328) <u>29.02</u> % SEE SUPV IF NOT IN RANGE.			
	✓ 13	ADJ TO 3350 GAL AT 67-69°F. RECORD: _____ *F		57-A	
		(67" IN V-240 & 246; 69" IN V-241, 242, 245)			
	✓ 14	STIR 5MIN. & RECORD: PH <u>2.5</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%		28-D	
		NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE ADDING		7-D	
	✓ 16	RECORD: <u>1.117</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	✓ 18	RUN 2" (110 G) WATER INTO V-358			
5	✓ 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>68</u> *F		28-D	
	✓ 24	STIR 3 MIN. & RECORD: PH <u>9.5</u> (9.0-9.5)		7-D	
	✓ 25	IF NECESSARY, ADJ. TO PH 9.0-9.5 ASSUME 32% & RECORD: PH _____ ASSUME 50%			
	✓ 26	RECORD: G/ML <u>1.060</u> (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.			

126 OBTAIN 1 QT SAMPLES OF S-17 & S-27
SOLUTIONS & TITRATE TWICE
RECORD: LOWEST PH 3.18 & ML N-10-D 8.02
LOWEST PH 3.30 & 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 129 WHEN TITRATION IN S-28 OK, STRIKE V-358 THRU
6 BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN
21-23 MIN.

RECORD: START _____ TOTAL MIN. _____ (67-71*)

NOTE: STRIKE TIME UP WHEN 1/2 V-358 BOTTOM
SHOWS & BUBBLES APPEARS IN SIGHT GLASSES

130 IMMEDIATELY AT END OF STRIKE WASH IN V-358
131 SET TIMER FOR 10 MIN.

132 RUN IN USING BADGER METER A.F.A.P.

OPTR 237, MK 29.89%

OPTR _____, MK _____%

133 DUMP IN N-4-A FROM S-1 A.F.A.P.

134 AFTER N-4-A IS ADDED, STIR 2 MIN.

135 TAKE 8 OZ SAMPLE & RECORD: PH 2.4 (2.4-2.5)

PBXs, + (MUST BE +)

136 STIR 10 MIN AFTER ADDITION OF N-4-A

137 DUMP IN N-3-A FROM S-3

138 STIR 3 MIN

139 POUR IN N-32-D FROM S-4

140 STIR 2 MIN.

141 RUN IN USING BADGER METER

142 STIR 3 MIN & FLUSH ALUM LINE WITH MINIMUM WATER

143 DUMP IN N-3-A FROM S-5

144 STIR 3 MIN.

145 RECORD: PH 5.8 (5.8-6.0)

146 IF NECESSARY, ADJUST TO PH 5.8-6.0

RECORD: PH _____

ASSUME 32%

147 POUR IN N-765-A SOLN FROM S-6

148 STIR 5 MIN

149 RECORD: PH 5.8 (5.8-6.0)

150 IF NECESSARY, ADJUST TO PH 5.8-6.0

& RECORD: PH _____

ASSUME 32%

151 POUR IN N-994-A SOLN FROM S-7 (MUST BE DISSOL-
VED)

152 STIR 20 MIN.

153 DURING S-52 DUMP IN

154 FLOOD TO 153" (7619 G)

155 STOP AGITATOR

START FINISH OPTR HELPER

5:15 PM 10:00 PM 237 64

67 28-D 20

336 115-A 168

3-A 28-D

3-A 28-D

200 128-A 200

ME-71190

330

8.00

VE-735
A-219
V-241
V-25

8.02

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