

CC 01 CODE YE-698-D-0.81-E-1435 (LOT NUMBER) (DATE) ()
 MAY -0.81-E-1435
 APPROVED BY APPROVED BY
 COMTYF JOB NAME: 01YE698DMS
 STANDARD HRS. TIME
 ESTIMATED WGT 5632 LBS

EQUIP NENT NAME: MOLYBDATE ORANGE
 ACCT LBS

PREP 1
 1 OBTAIN FOR S-22
 2 WEIGH FOR S 25
 3 OBTAIN FOR S-30
 4 OBTAIN FOR S-34
 5 OBTAIN FOR S-36
 6 OBTAIN FOR S-38
 7 OBTAIN FOR S-40
 8 WEIGH IN DRUM FOR S-42
 9 OBTAIN FOR S-42
 10 WEIGH INTO V-351 CHECKED BY: # M 38.32
 11 WEIGH INTO V-359 CHECKED BY: # M 35.61%

SV 4
 12 RUN 20 (996 G) WATER INTO V-245
 13 RUN IN FROM V-354 CHECKED BY: # M 29.57
 14 RECORD: G/ML 1.327 (1.270-1.328)
 15 RECORD: PH 7.9 (2.2-3.7)
 16 ADJ TO 79 (3770G) AT 67-69°F
 17 RECORD: TEMP
 18 STIR 5 MIN & RECORD: PH 2.4 (2.2-3.7)
 19 IF NECESSARY, ADJ TO PH 3.0-3.1
 20 RECORD: PH 3.1
 21 NOTE: DILUTE N-7-D 10:1 WITH WATER BEFORE
 22 ADDING
 23 RECORD: 1.136 G/ML (1.135-1.138)
 24 NOTE: IF G/ML OUT OF LIMITS FILL OUT
 25 CHECK LIST & ATTACH
 26 STIR AT 67-69°F FOR S 28

358 14
 17 RUN 10 (500 G) WATER INTO V-358
 18 RUN V-359 INTO V-351 & PUMP IN V-351
 19 ADJ TO 55 (2600 G)
 20 SIFT IN N-108-A FROM S 1
 21 STIR 5 MIN & RECORD: PH 2.5 (9.0-10.0)
 22 ADJ TO PH 9.8-9.9 & RECORD: PH 8.8
 23 ASSUME 50%
 24 ASSUME 60%
 25 ADD N-33-D FROM S 2 (PUMP FROM V-351)

26 FLUSH WITH 1000# WATER
 27 ADJ TO 66 (3121 G) AT 67-69°F
 28 RECORD: VOL 6.6
 29 STIR 5 MIN & RECORD: PH 2.6 (7.4-7.6) &
 30 G/ML 1.083 (1.080-1.083)
 31 NOTE IF G/ML OUT OF LIMITS FILL OUT CHECK
 32 LIST & ATTACH

33 5
 34 3
 35 7-D
 36 33-D
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EQUIP	PAGE 2	CE 01	YE-698-D	EST WGT 5632#	USE	N-	LBS	CODE	LBS
128	OBTAIN 1 QT SAMPLES OF S-18 & S-27				SOLUTIONS & TITRATE TWICE		RECORD: LOWEST PH 2.5 & ML N-10-D 6.88	RECORD: LOWEST PH 2.5 & ML N-10-D 6.88	NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE
	6.8-7.1 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		ADJUST V-358 TO OBTAIN A TITRATION PH = 2.05		33-D
	12.00-2.10 & 0.15-0.25						7-D		
29	WHEN S-28 TITRATION OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 16-18 MIN				RECORD: START 5.00 PM, TOTAL MIN 12		NOTE: STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS & BUBBLES APPEAR IN SIGHT GLASSES		IMMEDIATELY DUMP IN N-4-A FROM S 3 & SET TIMER FOR 15 MINUTES
31	DURING S 30, WASH IN V-358				STIR 2 MIN & RECORD PH 2.2 (1.8-2.5)		PHXS, (MUST BE +)		STIR TOTAL OF 15 MIN FROM S-30 & RECORD: TEMP 2.2 °F (67-73°F)
34	DUMP N-3-A FROM S-4				STIR 3 MIN		POUR IN N-32-D FROM S-5		STIR 2 MIN
38	DUMP IN N-15 FROM S-6				STIR 3 MIN		DUMP IN N-3 FROM S-7		STIR 4 MIN FOR S-44
42	DURING S-41 SIFT N-711-B FROM S-9 INTO DRUM				STIR 1-2 MIN WITH PADDLE TO MILKY SOLUTION				
44	WHEN S-41 COMPLETE, IMMEDIATELY POUR N-711-B SOLUTION GRADUALLY OVER 5 MIN PERIOD INTO SV				WATCH FOAM!!! IF FOAMING IS EXCESSIVE, STOP POURING UNTIL FOAM SUBSIDES		350	128-A 350	7-D
47	RECORD: PH 5.45 (5.8-6.0)				IF NECESSARY, ADJ TO PH 5.8-6.0		ASSUME 50%		ASSUME 66%
49	RECORD: TIME				STOP AGITATOR				
50	FLOOD TO 153" (7619 G)								
51	STOP AGITATOR								
SV	B								
SV	7								
SV	6								

START 3:00 PM
FINISH 3:00 PM
OPTR 3:00 PM
HELPER 3:00 PM