

K2J68

4448* LBS.

COMTYP JOB NAME: 01YE721DHM

(DATE)

(LOT)

(EST WT)

BLENDED BACK: CG 01, PQ 08,

(CODE)

(LOT)

(POUNDS)

EQUIP MENT	NAME: MOLYBDATE RED	USE LBS	N-CODE	ACCT LBS
PREP	1 OBTAIN FOR S-19	68	108-A	68
1	2 OBTAIN FOR S-29	600	4-A	600
	3 OBTAIN FOR S-33	120	3-A	120
	4 OBTAIN FOR S-35	195	32-D	195
	5 OBTAIN FOR S-39	350	3-A	350
	6 OBTAIN FOR S-42	61	711-BD	61
351	7 WEIGH INTO V-351 CHECKED BY: # M 231 30.05%	3966	10-D	1509
359	8 WEIGH IN. OPTR 201, MK 59, T-360, 33.85%	718	423-D	243
3	OPTR, MK, T-			
SV	9 RUN 20" (996 G) WATER INTO V-242			
4	10 RUN IN FROM V-354. OPTR 201, MK 404, 93 *F			
	RECORD: G/ML 1.322 (1.270-1.328) 29.09 %	14014	41-D	4094
	RECORD: PH 2.1 (2.2-3.7)			
	11 ADJ TO 68" (3244G) AT 67-69°F			
	RECORD: TEMP *F	8x330	57-A	2410
	12 STIR 5 MIN & RECORD: PH 3.1 (2.2-3.7)			
	13 IF NECESSARY, ADJ TO PH 3.0-3.1 ASSUME 60%		33-D	
	RECORD: PH			
	NOTE: DILUTE N-7-D, 10:1 WITH WATER BEFORE			
	ADDING ASSUME 50%		7-D	
	14 RECORD: 1.128 G/ML (1.128-1.129)			
	NOTE: IF G/ML OUT OF LIMITS FILL OUT			
	CHECK LIST & ATTACH			
	15 STIR AT 67-69°F FOR S 28. TAKE 1 QT SAMPLE			
358	16 RUN 10" (500 G) WATER INTO V-358			
5	17 RUN V-359 INTO V-351 & PUMP IN V-351			
	18 ADJ TO 55" (2600 G)			
	19 SIFT IN N-108-A FROM S 1			
	20 STIR 5 MIN & RECORD: PH 9.9 (9.0-10.0)			
	21 ADJ TO PH 9.8-9.9 & RECORD: PH			
	ASSUME 50%		7-D	
	ASSUME 60%		33-D	
	22 RUN INTO V-351 FROM BADGER METER			
	OPTR 201, MK 5, 31.01 %	174	28-D	54
	23 PUMP FROM V-351 TO V-358			
	24 FLUSH V-351 & PUMPING LINES WITH 1000G			
	WATER INTO V-358			
	25 ADJ TO 74" (3530 G) AT 67-69°F			
	RECORD: VOL 74 * & 29 *F			
	26 STIR 5 MIN & RECORD: PH 7.3 (7.2-7.4) &			
	G/ML 1.058 (1.055-1.058)			
	NOTE IF G/ML OUT OF LIMITS FILL OUT CHECK			
	LIST & ATTACH. TAKE 1 QT SAMPLE.			

OCT 11 1982

	27	OBTAIN 1 QT SAMPLES OF S-15 & S-26 SOLUTIONS & TITRATE TWICE NOTIFY SUPV IF ML N-10-D IS NOT IN RANGE 9.5-9.9 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 FOR A TITRATION PH OF 1.70 <u>1.80</u> RECORD LOWEST PH _____ AND _____ ML N-10-D _____ OF FINAL TITRATION				
SV 6	28	WHEN S-27 TITRATION OK, STRIKE V-358 THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV IN 44-46 MIN RECORD: START <u>3:15 AM</u> , TOTAL MIN <u>46</u> NOTE: STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS & BUBBLES APPEAR IN SIGHT GLASSES				
	29	IMMEDIATELY DUMP IN N-4-A FROM S 2 & SET TIMER FOR 15 MINUTES				
	30	DURING S 29, WASH IN V-358				
	31	STIR 2 MIN & RECORD PH <u>1.6</u> (1.7-1.8) PBXS, <u>+</u> (MUST BE +)				
	32	STIR TOTAL OF 15 MIN FROM S-29 & RECORD: TEMP <u>69</u> *F (67-71 *F)				
	33	DUMP N-3-A FROM S-3				
	34	STIR 3 MIN				
	35	POUR IN N-32-D FROM S-4				
	36	STIR 2 MIN				
	37	RUN IN USING BADGER METER	604	115-D	302	
	38	STIR 3 MIN & FLUSH ALUM LINE WITH WATER				
	39	DUMP IN N-3 FROM S-5				
	40	STIR 4 MIN FOR S-44				
390 7	41	RUN IN USING WEIGHT & FLOW CONTROL PANEL MK <u>2</u> , <u>31.01</u> % MK _____, _____ %	<u>290</u>	28-D 28-D	90	
	42	DURING S-40 SIFT N-711-BD FROM S-6 INTO V-390 WITH AGITATOR ON IN 1-2 MIN				
	43	STIR 1-2 MIN TO MILKY SOLUTION				
SV 8	44	WHEN S-40 COMPLETE, IMMEDIATELY RUN IN N711B,D SOLUTION GRADUALLY OVER 5 MIN PERIOD INTO SV WATCH FOAM!!! IF FOAMING IS EXCESSIVE, STOP POURING UNTIL FOAM SUBSIDES				
	45	DUMP IN	275	128-A	275	
	46	STIR 10 MIN				
	47	RECORD: PH <u>5.8</u> (5.8-6.0)				
	48	IF NECESSARY, ADJ TO PH 5.8-6.0 ASSUME 50% & RECORD: PH- _____ ASSUME 66%		7-D 33-D		
	45	DUMP IN THE SUB-STANDARD TO BE BLENDED: BACK (IF ANY IS SHOWN ON TOP FRONT OF CARD)				
	46	STIR 20 MINUTES AFTER DUMPING SUB-STANDARD				
	47	FLOOD TO 153" (7298 G) & STOP AGITATOR				
		START <u>11:00 PM</u> FINISH <u>4:50 AM</u> OPTR <u>201-1329</u>				