

S.V. 240, 241, 242, 243, 244

DATE PRINTED: 1/25/82

CG 01 CODE YC-016-B PR 93

PROCESSES APPROVED BY
(B) YC-016-B () FWP 10/28/81

DATE: JUL 22 1982

LOT: G2J24 ANGLE

ESTIMATED WEIGHT: 3498* LBS.

COMTYP JOB NAME: 01YC016BMB

EQUIP MENT	NAME: MOLYBDATE ORANGE	USE LBS	N-CODE (RMCON)	ACCT LBS
PREP				
1	WEIGH FOR S 33	90	3-A	90
2	WEIGH FOR S-41	80	3-A	80
3	WEIGH IN DRUM FOR S-37	145	32-D	145
4	WEIGH FOR S-27	250	4-A	250
356				
2	RUN 25" (451 G) WATER INTO V-356			
3	TURN ON AGITATOR AND STEAM			
4	WEIGH AND SIFT IN	270	131-B	270
5	HEAT TO AND MAINTAIN 60-66* C FOR S 35			
359				
3	WEIGH IN. OPTR _____, MK _____, T-360, 34.36% OPTR _____, MK _____, T-_____, _____%	556	423-D	191
351				
4	WEIGH IN OPTR _____, MK 226, 38.39% OPTR _____, MK _____, _____%	5006	10-D	1155
4	RUN IN V-359			
358				
5	RUN 10" (473 G) WATER INTO V-358			
6	PUMP V-351 INTO V-358			
7	ADJ TO 68" (3216 G) AT 67-69*F. RECORD: 128			
8	STIR 3 MIN. RECORD: _____ *F & PH 9.8			
9	IF NECESSARY, ADJ TO PH 9.8-9.9 ASSUME 50% RECORD: PH _____ ASSUME 66%		7-D	
10	RECORD: G/ML 1.042 (1.044-1.047)		33-D	
SV				
6	RUN 40" (1908 G) WATER INTO V-241			
7	RUN IN FROM V-354			
8	OPTR _____, MK 357, _____ *F, 29.16% OPTR _____, MK _____, _____ *F, _____%	10447	41-D	3047
9	ADJ TO 3148 G AT 67-69*F (64" IN V-240 & V-246; 66" IN V-241, V-242, & V-245)			
10	STIR 3 MIN RECORD: 67 *F		57-A	
11	RECORD: PH 2.4 (2.8-3.6)			
12	ADJ TO PH 4.0-4.1 ASSUME 66% RECORD: PH 4.1 & VOL 66" ASSUME 50%		33-D	
13	NOTE: DILUTE N-7-D 10:1 WITH WATER		7-D	
14	RECORD: G/ML 1.098 (1.097-1.100)			
15	OBTAIN 1 QT SAMPLES OF S-17 & S-24 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 8.0-8.6 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			

PROCEED TO PAGE 2

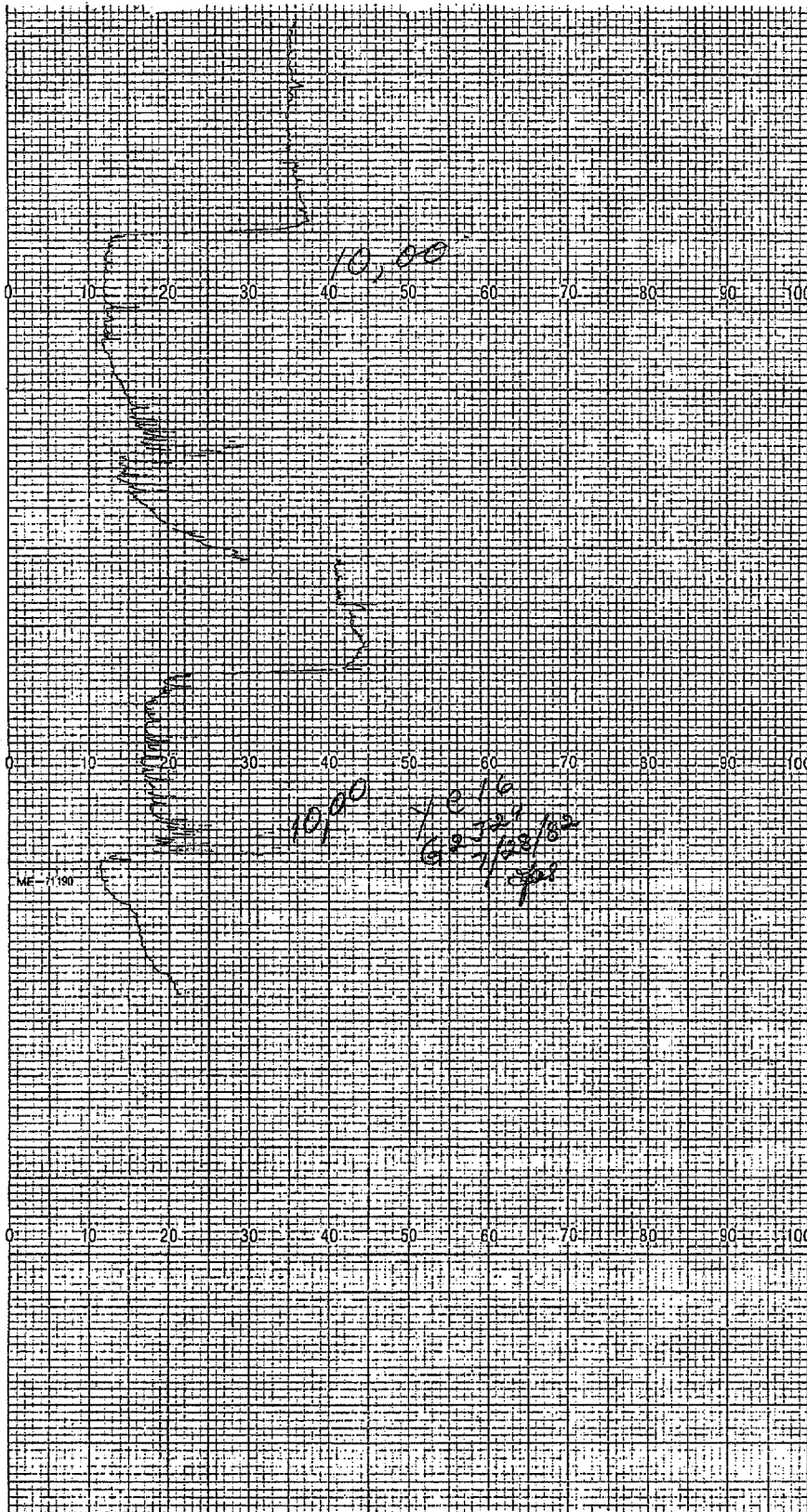
Stake without titrometer
Per - F. Post.

Thurs
JUL 30 1982

N32791

MAKING INSTRUCTIONS: BATCH UNIT

EQUIP MENT	PAGE 02 OF 2 CG 01 CODE YC-016-B	USE LBS	N-CODE	ACCT LBS
26	RUN V-358 AT 67-69°F THRU BOTH UNDERSURFACE DISTRIBUTORS INTO SV AT 67-69°F IN 17-19 MIN			
	RECORD: START <u>7:45 AM</u> & TOTAL MIN <u>19</u>			
	NOTE: V-358 STRIKE TIME UP WHEN 1/2 VAT BOTTOM SHOWS MT			
SV 6	WHEN S 26 COMPLETED AND BEFORE WASHING IN V-358, DUMP IN N-4-A FROM S-4			
(CONT)	26 RUN IN USING WEIGHT & FLOW CONTROL PANEL			
	OPTR _____, MK <u>1</u> , <u>29.89</u> %	<u>74</u>	28-D	22
	OPTR _____, MK _____, _____ %		28-D	
27	DURING S'S 27 AND 28 (IF ALONE, AFTER S'S 27 & 28) WASH IN V-358			
30	STIR 2 MIN			
31	RECORD: PH <u>1.9</u> (2.2-2.5) & PB XS <u>7</u> (+) <i>very slight</i>			
32	STIR TOTAL OF 15 MIN FROM COMPLETION OF S 26 RECORD: START <u>8:25</u> TOTAL MIN <u>15</u>			
33	DUMP IN N-3-A FROM S 1			
34	STIR 3 MIN			
35	RUN IN N-131-B FROM S 3 IN 7 MIN			
36	STIR 3 MIN			
37	FOUR IN N-32-D FROM S-3			
38	STIR 2 MIN			
39	RUN IN USING BADGER METER	450	115-A	225
40	STIR 3 MIN & FLUSH ALUM LINES WITH WATER			
41	DUMP IN N-3-A FROM S 2			
42	STIR 3 MIN			
43	RECORD: PH <u>5.5</u> (5.8-6.0)			
44	IF NECESSARY, ADJ TO PH <u>5.8-6.0</u> ASSUME 50%	<u>10</u>	7-D	<u>5</u>
	RECORD: PH <u>6.0</u> ASSUME 66%		33-D	<u>11</u>
45	FLOOD TO 153" (7298 G)			
46	STOP AGITATOR SIFT IN + STIR 10 MIN	100	YC-16-B	100
47	STOP AGITATOR		LOT 39503	
	START <u>12:20 AM</u> FINISH <u>9:00 AM</u> OPTR <u>237</u> (301 LN) <i>Charles</i>			
	<u>7:00</u>			



N32791.01

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