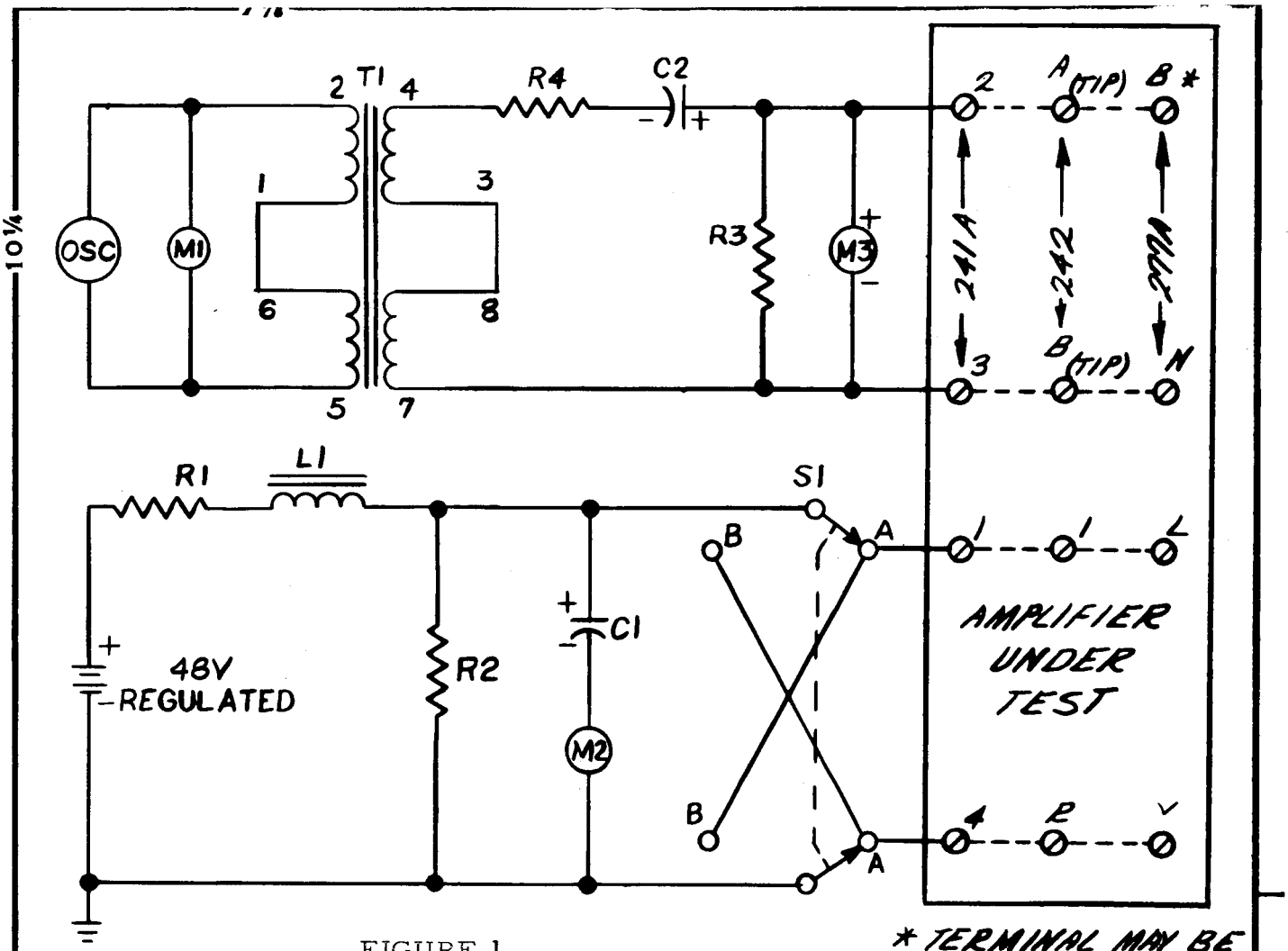

FIGURE 1

OSC - AUDIO OSCILLATOR, 600 OHM OUTPUT IMPEDANCE
M1, M2 - BALLANTINE MODEL 300 V. T. V. M. OR EQUIVALENT
M3 - O-3 V DC METER, 1000 OHMS PER VOLT
T1 - 120C REPEAT COIL
L1 - 8HY, 145 OHM, 200 MA INDUCTOR
C1, C2 - 500 UF, 50 VOLT CAPACITOR
S1 - DPDT SWITCH

R1 - 560 OHM ± 5 PERCENT 5 WATT
R2, R3 - 100 OHM ± 1 PERCENT 1 WATT
R4 - 500 OHM ± 1 PERCENT

ENGR J.O. JOS FSW			
DRAWN ST/ENG CONT. WFO			
10-17-63 ISSUE 1			
10-15-63	ADG WFO ADG WFO	JOS WBL	2
10-29-63		JOS WBL	3
	ADG WFO ADG. WFO	LOST DRAWING REPRODUCED WITHOUT CHANGE 3-16-64	
		242 TYPE WAS 242A	
	C JL	JEM	4
	10-16-64	ADDED F56813 AMPLIFIER DESIGNATION TO DRAWING	
	L JL	AEL	5
	1-29-66	DELETE ISSUE 5 ADDED 277A TYPE	
	WE MI	RCZ	6
	12-15-69		

DWG

USED ON

241A, 242 TYPE & 277A AMPLIFIERS
TEST CIRCUIT
SCALE BSRS 452.057

WESTERN ELECTRIC COMPANY, INC.
ENGINEER OF MANUFACTURE

BELL TELEPHONE LABORATORIES
INCORPORATED

C B-564998
S A-

SHEET

NO. OF SHEETS PER SET SEE SHEET 1

59617

MD 604-A (12-64)
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