January 26, 1976

Dear KIM-1 Customer:

Despite our best efforts to eliminate errors in the documentation for your KIM-1 system, we have discovered a series of typographical errors which should be corrected in your KIM-1 User Manual. The attached Errata Sheet #1 should be used immediately to update your Manual since some of the errors will interfere with your early attempts to demonstrate correct system operation.

We will continue to advise you of any further errors or changes needed in your documents. We actively seek your cooperation in advising us of any problems you may discover in the system or its documentation.

Thank you,

MOS TECHNOLOGY, INC. KIM-1 Customer Support

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ERRATA SHEET #1

Please modify your KIM-1 User Manual to correct the following typographical errors:

Page 11 - At the bottom of the page, add step 22A between steps #22 and #23 as follows:

Press	Keys	See On Display	Step #
<u>/+/</u>	[0] [3]	0001 03	22
[+/		0002 18	22A
/GO/		0005 xx	23

This correction insures that the program will begin at the proper address (0002).

Page 14 - In the center of the page, in step #2 of the key sequence, change the address to 17F5 (instead of 17F4).

The correct key sequence will now appear as:

Press Keys	See On Display	Step #
/AD/	xxxx xx	1
/1/ /7/ /F/ /5/	17F5 xx	2
/DA/ /0/ /0/	17F5 00	3
<u>_+</u> / <u></u>	17F6 00	4
<u>/+/ /1/ /0/</u>	17F7 10	5
<u>[+]</u> <u>[0]</u> <u>[0]</u>	17F8 00	6
<u>/+/</u> <u>/0/ /1/</u>	17F9 01	7
/AD/	17F9 01	8
[1] [8] [0] [0]	1800 xx	9

Also, change the references in the third and fourth sentences below the key sequence so that "17F4 and 17F5 (Steps 1 to 4)" now reads "17F5 and 17F6 (Steps 1 to 4)". In the last two sentences on Page 14, change the references to read:

" " " " in locations 17F7 and 17F8 (Steps 5,6). Finally, we pick an arbitrary ID as 01 and store this value at location 17F9 (Step 7).

Page 15 - At the bottom of the page, in step #2 of the key sequence, change the selected address to 00F9 (instead of 00F8). The correct key sequence will now appear as:

Press Keys	See On Display	Step #
/AD/	xxxx xx	. 1
<u>/</u> 1/ <u>/</u> 7/ <u>/</u> F/ <u>/</u> 9/	17F9 xx	2
/DA/	17F9 xx	3
/0/ /1/	17F9 01	4
/AD/	17F9 01	5
/1/ /8/ /7/ /3/	1873 xx	6
/GO/	(Dark)	7

Page 47 - At the top of the page, change the indicated data stored at locations 00F4 and 00F5 as follows:

00F4 $\underline{\underline{Y}}$ Index Register 00F5 $\underline{\underline{X}}$ Index Register

Page E3 - In Figure E-1, in the lower figure showing 1 record, add the * character in the blank box (after the area designated "100 SYN").