

```

1 TRE IBS 0000 ! //IB// Src(TRE.IBS) Opt("")
2 TRE IBS 0000 !
3 TRE IBS 0000 ! $TRE* .....CHECK PRINT/ CLAIM ENTRY PROGRAM
4 TRE IBS 0000 ! 06/11/86 AGENCY COMPUTERS
5 TRE IBS 0000 !
6 TRE IBS 0000 !
7 TRE IBS 0000 ! INCLUDE '^AZCOMM'
100 AZCOMM 0000 ! AZCOMM !!
200 AZCOMM 0000 ! 06/22/87 AGENCY COMPUTERS !!
300 AZCOMM 0000 !!
400 AZCOMM 0000 ! SYSTEM COMMON DEFINITION !!
500 AZCOMM 0000 ! 06/14/94 RIVERSIDE SHERIFF !!
600 AZCOMM 0000 LENGTH 2 & COMMON ZNR$ !COMPANY CODE !!
700 AZCOMM 0000 LENGTH 2 & COMMON ZCCD$ !CORPORATION CODE !!
800 AZCOMM 0000 LENGTH 40 & COMMON ZCNAME$ !COMPANY NAME !!
900 AZCOMM 0000 LENGTH 40 & COMMON ZCNAME2$ !COMPANY NAME LINE 2 !!
1000 AZCOMM 0000 LENGTH 8 & COMMON Z8$ !SELECTED PGM ID !!
1100 AZCOMM 0000 LENGTH 8 & COMMON Z7$ !EXECUTING PGM ID !!
1200 AZCOMM 0000 LENGTH 8 & COMMON D$ !PGM DATE !!
1300 AZCOMM 0000 LENGTH 11 & COMMON STIME$ !PGM START TIME !!
1400 AZCOMM 0000 LENGTH 5.0 & COMMON ZCOUNT !SEQ JOB INDEX !!
1500 AZCOMM 0000 LENGTH 3 & COMMON OPR$ !OPERATOR (USER) !!
1600 AZCOMM 0000 LENGTH 8 & COMMON FILE$ !FILE ID !!
1700 AZCOMM 0000 LENGTH 3 & COMMON DISC$ !DISC LABEL !!
1800 AZCOMM 0000 LENGTH 80 & COMMON T$ !PROGRAM TITLE !!
1900 AZCOMM 0000 LENGTH 3 & COMMON P$ !PRINTER MNEMONIC !!
2000 AZCOMM 0000 LENGTH 1 & COMMON PT$ !PRINTER TYPE !!
2100 AZCOMM 0000 LENGTH 1 & COMMON E$ !EXPANDED PRINT !!
2200 AZCOMM 0000 LENGTH 32 & COMMON K$ !FROM (START #) !!
2300 AZCOMM 0000 LENGTH 32 & COMMON TO$ !TO (ENDING #) !!
2400 AZCOMM 0000 LENGTH 1 & COMMON DS$ !DETAIL/SUMMARY !!
2500 AZCOMM 0000 LENGTH 27 & COMMON D1$ !EXPANDED DATE !!
2600 AZCOMM 0000 LENGTH 30 & COMMON M$ !SPECIAL MESSAGE !!
2700 AZCOMM 0000 LENGTH 132 & COMMON U$ !UNDERLINE CHARS !!
2800 AZCOMM 0000 LENGTH 1 & COMMON LF$ !QUME LINE FEEDS !!
2900 AZCOMM 0000 !! !!
3000 AZCOMM 0000 COMM: FORMAT _ !!
3100 AZCOMM 0000 ZNR$;ZCCD$;ZCNAME$;ZCNAME2$;Z8$;Z7$;D$;STIME$;ZCOUNT;_ !!
3200 AZCOMM 0025 OPR$;FILE$;DISC$;T$;P$;PT$;E$;K$;TO$;DS$;D1$;M$;U$;LF$ !!
3300 AZCOMM 005E !! !!
3400 AZCOMM 005E !!===== !!
3500 AZCOMM 005E !!
8 TRE IBS 005E ! INCLUDE '^COMPASS.INC'
1 ^COMPASSINC 005E !===== ^COMPASS =====!
2 ^COMPASSINC 005E ! !
3 ^COMPASSINC 005E LENGTH 1 & COMMON SEL$, MENU$, RETURN$
4 ^COMPASSINC 005E LENGTH 128 & COMMON PASS$
5 ^COMPASSINC 005E !
6 ^COMPASSINC 005E LENGTH 12 & COMMON EXFILE$
7 ^COMPASSINC 005E LENGTH 64 & COMMON EXREC$
8 ^COMPASSINC 005E
9 ^COMPASSINC 005E !----- SYSDATE -----!
10 ^COMPASSINC 005E LENGTH 8 & LOCAL SYSTIME$
11 ^COMPASSINC 005E LENGTH 10 & LOCAL SYSDATE$
12 ^COMPASSINC 005E
13 ^COMPASSINC 005E !----- PDF ARCHIVE -----!
14 ^COMPASSINC 005E LENGTH 2 & LOCAL PDFSRCE$
15 ^COMPASSINC 005E LENGTH 3 & LOCAL PDFREG$
16 ^COMPASSINC 005E LENGTH 4 & LOCAL PDFFY$
17 ^COMPASSINC 005E LENGTH 50 & LOCAL PDFFILE$

```

```

18 ^COMPASSINC 005E LENGTH 250 & LOCAL PDFDOC$
19 ^COMPASSINC 005E
20 ^COMPASSINC 005E !----- MSGBOX -----!
21 ^COMPASSINC 005E ! MBRESULT = MSGBOX(MBMSG$,MBCAP$,MBTYPE) ! EXTENDED MESSAGE BOX
22 ^COMPASSINC 005E ! MSGBOX(MBMSG$) ! SIMPLE MESSAGE BOX
23 ^COMPASSINC 005E !----- BUTTON SETTINGS -----
24 ^COMPASSINC 005E SET MBOK = 0 ! OK BUTTON
25 ^COMPASSINC 005E SET MBOKCAN = 1 ! OK AND CANCEL
26 ^COMPASSINC 005E SET MBYNCAN = 3 ! YES, NO, AND CANCEL
27 ^COMPASSINC 005E SET MBYN = 4 ! YES AND NO
28 ^COMPASSINC 005E SET MBRC = 5 ! RETRY AND CANCEL
29 ^COMPASSINC 005E SET MBCTC = 6 ! CANCEL, TRY AGAIN, CONTINUE
30 ^COMPASSINC 005E !----- ICON SETTINGS -----
31 ^COMPASSINC 005E SET MBSTOP = 16 ! STOP ICON
32 ^COMPASSINC 005E SET MBQUES = 32 ! QUESTION
33 ^COMPASSINC 005E SET MBEXCL = 48 ! EXCLAMATION
34 ^COMPASSINC 005E SET MBASTR = 64 ! ASTERISK
35 ^COMPASSINC 005E !----- BUTTON DEFAULTS -----
36 ^COMPASSINC 005E SET MBDEF1 = 0
37 ^COMPASSINC 005E SET MBDEF2 = 256
38 ^COMPASSINC 005E SET MBDEF3 = 512
39 ^COMPASSINC 005E SET MBDEF4 = 768
40 ^COMPASSINC 005E !----- BUTTON REPOSES -----
41 ^COMPASSINC 005E ! 1 = OK
42 ^COMPASSINC 005E ! 2 = CANCEL
43 ^COMPASSINC 005E ! 4 = RETRY
44 ^COMPASSINC 005E ! 6 = YES
45 ^COMPASSINC 005E ! 7 = NO
46 ^COMPASSINC 005E ! 10 = TRY AGAIN
47 ^COMPASSINC 005E ! 11 = CONTINUE
48 ^COMPASSINC 005E !-----
49 ^COMPASSINC 005E LENGTH 252 & LOCAL MBMSG$ ! MESSAGE TEXT
50 ^COMPASSINC 005E LENGTH 100 & LOCAL MBCAP$ ! CAPTION
51 ^COMPASSINC 005E LENGTH 2.0 & LOCAL MBRESULT ! BUTTON RESPONSE
52 ^COMPASSINC 005E LENGTH 6.0 & LOCAL MBTYPE ! SETTINGS
53 ^COMPASSINC 005E
54 ^COMPASSINC 005E !----- USER -----!
55 ^COMPASSINC 005E Length 1 & Local Urez$, Usec$, Ucolor$
56 ^COMPASSINC 005E Length 3 & Local Uinit$
57 ^COMPASSINC 005E Length 3.0 & LOCAL URED, UGREEN, UBLUE
58 ^COMPASSINC 005E Length 4.0 & LOCAL USESSION
59 ^COMPASSINC 005E Length 8 & Local Uprog$
60 ^COMPASSINC 005E Length 16 & local Uname$, Upass$
61 ^COMPASSINC 005E Length 30 & Local Uename$
62 ^COMPASSINC 005E Length 150 & LOCAL USTAT$
63 ^COMPASSINC 005E
64 ^COMPASSINC 005E !
65 ^COMPASSINC 005E !=====!
9 TRE IBS 005E !
10 TRE IBS 005E SET E4=3
11 TRE IBS 005E SET P1=2
12 TRE IBS 005E SET V0=4
13 TRE IBS 005E SET Z1=5
14 TRE IBS 005E SET K1=6
15 TRE IBS 005E SET C7=7
16 TRE IBS 005E SET E5=8
17 TRE IBS 005E SET E7=9
18 TRE IBS 005E SET E6=10
19 TRE IBS 005E !
20 TRE IBS 005E LENGTH 1 & LOCAL MODE$,MAINT$,K1TYPE$,E4TYPE$, E5TYPE$
21 TRE IBS 005E LOCAL ECKM$,EV$, OK$

```

```

22 TRE IBS 005E LENGTH 2 & LOCAL FLDNBR$,E4ST$,ST$
23 TRE IBS 005E LOCAL SS2$
24 TRE IBS 005E LENGTH 2.0 & LOCAL I,S,Y,FLDNBR,N,E,Y9,NBR
25 TRE IBS 005E LENGTH 3 & LOCAL SS3$,TRPROG$
26 TRE IBS 005E LENGTH 3.0 & LOCAL X
27 TRE IBS 005E LENGTH 4 & LOCAL REF$,SS4$
28 TRE IBS 005E LENGTH 5 & LOCAL MLASTCK$,MCNBR$,MCK$
29 TRE IBS 005E LENGTH 5.0 & LOCAL MCNO
30 TRE IBS 005E LENGTH 5 & LOCAL WRK$
31 TRE IBS 005E LENGTH 6.0 & LOCAL XNO
32 TRE IBS 005E LENGTH 6 & LOCAL OPTION$,L$,A$,E4CHK$
33 TRE IBS 005E LOCAL BEGCK$,ENDCK$
34 TRE IBS 005E LENGTH 7 & LOCAL E4CLAIM$,VNO$
35 TRE IBS 005E COMMON CLAIM$
36 TRE IBS 005E LENGTH 7.2 & LOCAL E4CKAMT
37 TRE IBS 005E LENGTH 8 & LOCAL C7ENBR$,C7BDATE$,C7EDATE$
38 TRE IBS 005E LOCAL C7LENBR$,C7EXDATE$,E4DATE$
39 TRE IBS 005E LENGTH 9 & LOCAL E4ZIP$
40 TRE IBS 005E LENGTH 10 & LOCAL E4EMP$,E4ENBR$
41 TRE IBS 005E LENGTH 12 & LOCAL E4CCNBR$,C7CCNBR$
42 TRE IBS 005E LENGTH 12.4 & LOCAL DATA
43 TRE IBS 005E LENGTH 15 & LOCAL C7CCNAME$
44 TRE IBS 005E LENGTH 16 & LOCAL E4CITY$
45 TRE IBS 005E LENGTH 20 & LOCAL K1DESC$
46 TRE IBS 005E LENGTH 25 & LOCAL E4ADD1$,E4ADD2$
47 TRE IBS 005E LENGTH 30 & LOCAL E4NAME$,MESS$
48 TRE IBS 005E LOCAL E4DESC1$,E4DESC2$,E4DESC3$
49 TRE IBS 005E LOCAL E4DESC4$
50 TRE IBS 005E LENGTH 32 & LOCAL E5K$
51 TRE IBS 005E LENGTH 40 & LOCAL C7REM$
52 TRE IBS 005E LENGTH 80 & LOCAL DATA$
53 TRE IBS 005E !
54 TRE IBS 005E USE "#V0" ! VENDOR MASTER (2211)
100 #V0 005E ! !!
200 #V0 005E ! VENDOR MASTER FILE - V000 !!
300 #V0 005E ! LEN 512,K,12 !!
400 #V0 005E ! !!
500 #V0 005E ! !!
600 #V0 005E LENGTH 1 & LOCAL V0TEN99$,V0MISC$,V0CVSFX$ !!
700 #V0 005E LOCAL V0EFTI$,V0ONECK$ !!
800 #V0 005E LENGTH 2 & LOCAL V0STATE$,V0EFTT$ !!
900 #V0 005E LOCAL V0RSTATE$ !!
1000 #V0 005E LENGTH 8 & LOCAL V0VNBR$ !!
1100 #V0 005E LENGTH 10 & LOCAL V0ZIP$,V0RZIP$,V0CVNBR$ !!
1200 #V0 005E LENGTH 11.2 & LOCAL V0AMT,VYTDAL,VYTDIFISC,VPRICAL,VPRIFISC !!
1300 #V0 005E LENGTH 11 & LOCAL V0SS$ !!
1400 #V0 005E LENGTH 12 & LOCAL V0PHONE$,V0FAX$ !!
1500 #V0 005E LENGTH 18 & LOCAL V0CITY$,V0RCITY$ !!
1600 #V0 005E LENGTH 30 & LOCAL V0ADD1$ !!
1700 #V0 005E LOCAL V0ADD2$,V0RADD1$,V0RADD2$ !!
1800 #V0 005E LENGTH 30 & LOCAL V0VNAME$,V0NAME2$,V0NAME$ !!
1900 #V0 005E LENGTH 48 & LOCAL V0COMM1$,V0COMM2$ !!
2000 #V0 005E ! !!
2100 #V0 005E ! !!
2200 #V0 005E 2211 FORMAT _ VENDOR MASTER !!
2300 #V0 005E V0VNBR$;_ VENDOR # 8 !!
2400 #V0 0062 V0VNAME$;_ VENDOR NAME 30 !!
2500 #V0 0066 V0ADD1$;_ ADDRESS 1 30 !!
2600 #V0 006A V0ADD2$;_ ADDRESS 2 30 !!
2700 #V0 006E V0CITY$;_ CITY 18 !!
2800 #V0 0072 V0STATE$;_ STATE 2 !!

```

2900 #V0	0076	V0ZIP\$;_	ZIP	10	!!
3000 #V0	007A	V0PHONE\$;_	PHONE	12	!!
3100 #V0	007E	V0FAX\$;_	FAX	12	!!
3200 #V0	0082	V0SS\$;_	SOCIAL SECURITY #	11	!!
3300 #V0	0086	V0RADD1\$;_	REMIT ADDRESS 1	30	!!
3400 #V0	008A	V0RADD2\$;_	REMIT ADDRESS 2	30	!!
3500 #V0	008E	V0RCITY\$;_	REMIT CITY	18	!!
3600 #V0	0092	V0RSTATE\$;_	REMIT STATE	2	!!
3700 #V0	0096	V0RZIP\$;_	REMIT ZIP CODE	10	!!
3800 #V0	009A	V0COMM1\$;_	COMMENTS 1	50	!!
3900 #V0	009E	V0COMM2\$;_	COMMENTS 2	50	!!
4000 #V0	00A2	V0CVNBR\$;_	COUNTY VENDOR #	10	!!
4100 #V0	00A6	V0CVSFX\$;_	COUNTY VENDOR SUFFIX	1	!!
4200 #V0	00AA	V0TEN99\$;_	1099 INCOME? (Y)	1	!!
4300 #V0	00AE	V0MISC\$;_	MISC VENDOR? (Y)	1	!!
4400 #V0	00B2	V0EFTI\$;_	ELECTRONIC FUND TRANSFER?	1	!!
4500 #V0	00B6	V0EFTT\$;_	E.F. TRANSFER TYPE	2	!!
4600 #V0	00BA	V0ONECK\$;_	SINGLE CHECK FOR ALL INV	1	!!
4700 #V0	00BE	VYTDCAL;_			!!
4800 #V0	00C3	VYTDFISC;_			!!
4900 #V0	00C8	VPRICAL;_			!!
5000 #V0	00CD	VPRIFISC;_			!!
5100 #V0	00D2	V0NAME2\$;_			!!
5200 #V0	00D6	""			!!
5300 #V0	00DB	2212 FORMAT _	NAME XREF FILE (V0XREF)		!!
5400 #V0	00DB	V0NAMES\$;_	! V0VNAME\$ OR V0NAME2\$!!
5500 #V0	00DF	V0VNBR\$;_			!!
5600 #V0	00E3	V0CVNBR\$;_			!!
5700 #V0	00E7	V0CVSFX\$;_			!!
5800 #V0	00EB	""			!!
5900 #V0	00F0	2213 FORMAT _	COUNTY NBR XREF (V0XRFC)		!!
6000 #V0	00F0	V0CVNBR\$;_			!!
6100 #V0	00F4	V0VNBR\$;_			!!
6200 #V0	00F8	""			!!
6300 #V0	00FD	!			!!
55 TRE	IBS	00FD	USE 'AP100'	!	EMPLOYEE MASTER (1611)
100 AP100		00FD	!		!!
200 AP100		00FD	!=====> AP100 <=====!		!!
300 AP100		00FD	!		!!
400 AP100		00FD	! File Format & Length Declaratives		!!
500 AP100		00FD	!		!!
600 AP100		00FD	! File Name: P100 PERSONNEL MASTER FILE		!!
700 AP100		00FD	!		!!
800 AP100		00FD	! Type: K Record: 400 Key: 6 Image: N		!!
900 AP100		00FD	!		!!
1000 AP100		00FD	! #FILES File Name: PERSONNEL.MAST Date: 10/05/07		!!
1100 AP100		00FD	!		!!
1200 AP100		00FD	!-----!		!!
1300 AP100		00FD	!		!!
1400 AP100		00FD	!		!!
1500 AP100		00FD	! LENGTH 3.0 & LOCAL P1SEQ		!!
1600 AP100		00FD	! LENGTH 4.1 & LOCAL P1MLV		!!
1700 AP100		00FD	! LENGTH 7.2 & LOCAL P1RPAY		!!
1800 AP100		00FD	! LENGTH 1 & LOCAL P1ETHN\$,P1MARSS\$,P1SEX\$!!
1900 AP100		00FD	! LENGTH 1 & LOCAL P1STATU\$,P1SWORN\$!!
2000 AP100		00FD	! LENGTH 2 & LOCAL P1BARG\$,P1BILA\$,P1BILO\$!!
2100 AP100		00FD	! LENGTH 2 & LOCAL P1BILS\$,P1PAYD\$,P1POTIT\$!!
2200 AP100		00FD	! LENGTH 2 & LOCAL P1RET\$,P1STTE\$,P1STOP\$!!
2300 AP100		00FD	! LENGTH 3 & LOCAL P1DEPT\$,P1RANX\$,P1SOBJ\$!!
2400 AP100		00FD	! LENGTH 4 & LOCAL P1FDEP\$,P1RANG\$,P1SDEP\$!!
2500 AP100		00FD	! LENGTH 5 & LOCAL P1ID\$,P1OBJ\$,P1POSA\$!!

2600	AP100	00FD	LENGTH	5	&	LOCAL	P1POSP\$!	!!
2700	AP100	00FD	LENGTH	6	&	LOCAL	P1EMP\$,P1PROJA\$,P1PROJP\$!	!!
2800	AP100	00FD	LENGTH	8	&	LOCAL	P1ANIV\$,P1DOB\$,P1HIRE\$!	!!
2900	AP100	00FD	LENGTH	8	&	LOCAL	P1CODAT\$,P1FPDT\$,P1FRDT\$!	!!
3000	AP100	00FD	LENGTH	8	&	LOCAL	P1SPDT\$,P1SRDT\$,P1TERM\$!	!!
3100	AP100	00FD	LENGTH	9	&	LOCAL	P1ZIP\$!	!!
3200	AP100	00FD	LENGTH	11	&	LOCAL	P1SS\$!	!!
3300	AP100	00FD	LENGTH	12	&	LOCAL	P1PHON1\$,P1PHON2\$!	!!
3400	AP100	00FD	LENGTH	15	&	LOCAL	P1FNME\$,P1LNME\$,P1MIDI\$!	!!
3500	AP100	00FD	LENGTH	16	&	LOCAL	P1CITY\$!	!!
3600	AP100	00FD	LENGTH	25	&	LOCAL	P1ADD1\$,P1ADD2\$!	!!
3700	AP100	00FD	LENGTH	40	&	LOCAL	P1SPEC\$!	!!
3800	AP100	00FD	!					!	!!
3900	AP100	00FD	!					!	!!
4000	AP100	00FD	!			Description	Type	Len	Pos
4100	AP100	00FD	!			-----			!!
4200	AP100	00FD	1611	FORMAT	_				!!
4300	AP100	00FD	P1EMP\$;_	!	EMPL NO	S	6	0	!!
4400	AP100	0101	P1ID\$;_	!	ID #	S	5	6	!!
4500	AP100	0105	P1LNME\$;_	!	LAST NAME	S	15	11	!!
4600	AP100	0109	P1FNME\$;_	!	FIRST NAME	S	15	26	!!
4700	AP100	010D	P1MIDI\$;_	!	MIDDLE NAME	S	15	41	!!
4800	AP100	0111	P1ADD1\$;_	!	ADDRESS 1	S	25	56	!!
4900	AP100	0115	P1ADD2\$;_	!	ADDRESS 2	S	25	81	!!
5000	AP100	0119	P1CITY\$;_	!	CITY	S	16	106	!!
5100	AP100	011D	P1STTE\$;_	!	STATE	S	2	122	!!
5200	AP100	0121	P1ZIP\$;_	!	ZIP CODE	S	9	124	!!
5300	AP100	0125	P1ETHN\$;_	!	ETHNIC CODE	S	1	133	!!
5400	AP100	0129	P1SEX\$;_	!	SEX	S	1	134	!!
5500	AP100	012D	P1MARS\$;_	!	MARTIAL STATUS	S	1	135	!!
5600	AP100	0131	P1HIRE\$;_	!	DATE OF HIRING	S	8	136	!!
5700	AP100	0135	P1CODAT\$;_	!	DATE OF WORK FOR COUNTY	S	8	144	!!
5800	AP100	0139	P1BARG\$;_	!	BARGAIN UNIT	S	2	152	!!
5900	AP100	013D	P1DEPT\$;_	!	DEPT	S	3	154	!!
6000	AP100	0141	P1PROJA\$;_	!	PROJ ASSIGN	S	6	157	!!
6100	AP100	0145	P1PROJP\$;_	!	PROJ PHYS	S	6	163	!!
6200	AP100	0149	P1POSA\$;_	!	POS CODE ALLOWED	S	5	169	!!
6300	AP100	014D	P1POSP\$;_	!	POS CODE PAID	S	5	174	!!
6400	AP100	0151	P1SS\$;_	!	SOCIAL SECURITY NUMBER	S	11	179	!!
6500	AP100	0155	P1SOBJ\$;_	!	SUB OBJECT	S	3	190	!!
6600	AP100	0159	P1RPAY\$;_	!	RATE OF PAY	N	7.2	193	!!
6700	AP100	015E	P1RANX\$;_	!	RANGE	S	3	202	!!
6800	AP100	0162	P1STOP\$;_	!	STEP	S	2	205	!!
6900	AP100	0166	P1ANIV\$;_	!	ANNIVERSARY DATE	S	8	207	!!
7000	AP100	016A	P1MLV\$;_	!	YEARLY MILITARY LEAVE	N	4.1	215	!!
7100	AP100	016F	P1PAYD\$;_	!	PAYCHECK DISTRIBUTION	S	2	221	!!
7200	AP100	0173	P1BILS\$;_	!	BILINGUAL SPANISH	S	2	223	!!
7300	AP100	0177	P1BILO\$;_	!	BILINGUAL OTHER	S	2	225	!!
7400	AP100	017B	P1BILA\$;_	!	BILINGUAL ANY	S	2	227	!!
7500	AP100	017F	P1RET\$;_	!	RETIREMENT CODE	S	2	229	!!
7600	AP100	0183	P1DOB\$;_	!	DATE OF BIRTH	S	8	231	!!
7700	AP100	0187	P1PHON1\$;_	!	PHONE 1	S	12	239	!!
7800	AP100	018B	P1PHON2\$;_	!	PHONE 2	S	12	251	!!
7900	AP100	018F	P1STATU\$;_	!	STATUS	S	1	263	!!
8000	AP100	0193	P1TERM\$;_	!	TERM DATE	S	8	264	!!
8100	AP100	0197	P1POTIT\$;_	!	POSITION TITLE	S	2	272	!!
8200	AP100	019B	P1SWORN\$;_	!	SWORN OR NON	S	1	274	!!
8300	AP100	019F	P1FDEP\$;_	!	FEDERAL DEPENDANTS	S	4	275	!!
8400	AP100	01A3	P1FRDT\$;_	!	FEDERAL DEPEND REC DATE	S	8	279	!!
8500	AP100	01A7	P1FPDT\$;_	!	FEDERAL PROCESS DATE	S	8	287	!!
8600	AP100	01AB	P1SDEP\$;_	!	STATE DEPENDANTS	S	4	295	!!

```

8700 AP100 01AF P1SRDT$;_ ! STATE DEPEND REC DATE S 8 299 !
8800 AP100 01B3 P1SPDT$;_ ! STATE DEPEND PROCESS DATE S 8 307 !
8900 AP100 01B7 P1SPEC$;_ ! INSURANCE S 40 315 !
9000 AP100 01BB P1SEQ;_ ! HISTORY SEQUENCE NUMBER N 3.0 355 !
9100 AP100 01C0 P1OBJ$;_ ! OBJECT S 5 360 !
9200 AP100 01C4 P1RANG$ ! NEW PAY RANGE S 4 365 !
9300 AP100 01C9 !
9400 AP100 01C9 !

```

```

56 TRE IBS 01C9 USE 'AE500' ! TRANSACTION HISTORY (0551)

```

```

100 AE500 01C9 !
200 AE500 01C9 !=====> AE500 <=====
300 AE500 01C9 !
400 AE500 01C9 ! File Format & Length Declaratives
500 AE500 01C9 !
600 AE500 01C9 ! File Name: E500 EMPL/VEND TRANS HISTORY - SHERIFF'S REVO
700 AE500 01C9 !
800 AE500 01C9 ! Type: K Record: 252 Key: 32 Image: N
900 AE500 01C9 !
1000 AE500 01C9 ! #FILES File Name: RF.TRANS.HIST Date: 10/05/07
1100 AE500 01C9 !
1200 AE500 01C9 !-----
1300 AE500 01C9 !
1400 AE500 01C9 !

```

```

1500 AE500 01C9 LENGTH 7.2 & LOCAL E5CHKAMT
1600 AE500 01C9 LENGTH 1 & LOCAL E5SR$,E5SEQ$,E5TRCODE$
1700 AE500 01C9 LENGTH 7 & LOCAL E5CLAIM$
1800 AE500 01C9 LENGTH 8 & LOCAL E5CHK$,E5DATE$
1900 AE500 01C9 LENGTH 10 & LOCAL E5EMP$
2000 AE500 01C9 LENGTH 12 & LOCAL E5CC$
2100 AE500 01C9 LENGTH 30 & LOCAL E5DESC1$,E5DESC2$,E5DESC3$
2200 AE500 01C9 LENGTH 30 & LOCAL E5DESC4$,E5NAME$
2300 AE500 01C9 !
2400 AE500 01C9 !

```

```

2500 AE500 01C9 ! Description Type Len Pos !
2600 AE500 01C9 !-----
2700 AE500 01C9 0551 FORMAT _
2800 AE500 01C9 E5SR$;_ ! PREFIX S 1 0 !
2900 AE500 01CD E5EMP$;_ ! EMPL/VENDOR NBR S 10 1 !
3000 AE500 01D1 E5CLAIM$;_ ! SR CLAIM # S 7 11 !
3100 AE500 01D5 E5TRCODE$;_ ! TRAN CODE S 1 18 !
3200 AE500 01D9 E5DATE$;_ ! TRAN DATE S 8 19 !
3300 AE500 01DD E5SEQ$;_ ! SEQ S 1 27 !
3400 AE500 01E1 E5CHK$;_ ! CHK/WAR NUMBER S 8 28 !
3500 AE500 01E5 E5CHKAMT;_ ! CHECK AMT N 7.2 36 !
3600 AE500 01EA E5CC$;_ ! CREDIT CARD OUTSTANDING S 12 45 !
3700 AE500 01EE E5DESC1$;_ ! COMMENT S 30 57 !
3800 AE500 01F2 E5DESC2$;_ ! COMMENT S 30 87 !
3900 AE500 01F6 E5DESC3$;_ ! COMMENT S 30 117 !
4000 AE500 01FA E5DESC4$;_ ! COMMENT S 30 147 !
4100 AE500 01FE E5NAME$ ! NAME S 30 177 !
4200 AE500 0203 !
4300 AE500 0203 !

```

```

57 TRE IBS 0203 USE 'AE600' ! CHECKBOOK (0561)

```

```

100 AE600 0203 !
200 AE600 0203 !=====> AE600 <=====
300 AE600 0203 !
400 AE600 0203 ! File Format & Length Declaratives
500 AE600 0203 !
600 AE600 0203 ! File Name: E600 CHECK BOOK
700 AE600 0203 !
800 AE600 0203 ! Type: K Record: 84 Key: 10 Image: N

```

```

900 AE600 0203 !
1000 AE600 0203 ! #FILES File Name: CHECKBOOK Date: 12/11/07
1100 AE600 0203 !
1200 AE600 0203 ! -----
1300 AE600 0203 !
1400 AE600 0203 !
1500 AE600 0203 LENGTH 7.2 & LOCAL E6CKAMT
1600 AE600 0203 LENGTH 1 & LOCAL E6VER$
1700 AE600 0203 LENGTH 6 & LOCAL E6CHK$
1800 AE600 0203 LENGTH 7 & LOCAL E6CLAIM$
1900 AE600 0203 LENGTH 8 & LOCAL E6DATE$
2000 AE600 0203 LENGTH 10 & LOCAL E6EMP$
2100 AE600 0203 LENGTH 30 & LOCAL E6NAME$
2200 AE600 0203 !
2300 AE600 0203 !
2400 AE600 0203 ! Description Type Len Pos !
2500 AE600 0203 ! -----
2600 AE600 0203 0561 FORMAT _
2700 AE600 0203 E6CHK$;_ ! CHECK NBR S 6 0 !
2800 AE600 0207 E6DATE$;_ ! CHK DATE S 8 6 !
2900 AE600 020B E6CKAMT;_ ! CHK AMOUNT N 7.2 14 !
3000 AE600 0210 E6EMP$;_ ! EMPLY/VEND NBR S 10 23 !
3100 AE600 0214 E6CLAIM$;_ ! CLAIM # S 7 33 !
3200 AE600 0218 E6NAME$;_ ! NAME OF PAYEE S 30 40 !
3300 AE600 021C E6VER$ ! CLEARED? S 1 70 !
3400 AE600 0221 !
3500 AE600 0221 ! -----

```

```

58 TRE IBS 0221 !
59 TRE IBS 0221 0371 FORMAT _ CREDIT CARD MAINT
60 TRE IBS 0221 C7CCNBR$;_ CREDIT CARD # 12
61 TRE IBS 0225 C7ENBR$;_ EMPLOYEE # 8
62 TRE IBS 0229 C7BDATE$;_ ISSUE DATE 8
63 TRE IBS 022D C7EDATE$;_ RETURN DATE 8
64 TRE IBS 0231 C7REM$;_ REMARKS (for operator) 40
65 TRE IBS 0235 C7CCNAME$;_ CREDIT CARD COMPANY 15
66 TRE IBS 0239 C7LENBR$;_ LAST CARD HOLDER EMP# 8
67 TRE IBS 023D C7EXDATE$;_ CARD EXPIRE DATE 8
68 TRE IBS 0241 ""
69 TRE IBS 0246 0541 FORMAT _ CLAIMS/ CHECK WORK FILE
70 TRE IBS 0246 E4CLAIM$;_ CLAIM # / SR-REF# 7
71 TRE IBS 024A E4EMP$;_ EMPLOY/VENDOR # 10
72 TRE IBS 024E E4CHK$;_ CHECK # 6
73 TRE IBS 0252 E4CKAMT;_ CHECK AMOUNT 7.2
74 TRE IBS 0257 E4CCNBR$;_ CREDIT CARD # GIVEN OUT 12
75 TRE IBS 025B E4DESC1$;_ DESC LINE 1 30
76 TRE IBS 025F E4DESC2$;_ DESC LINE 2 30
77 TRE IBS 0263 E4DESC3$;_ DESC LINE 3 30
78 TRE IBS 0267 E4DESC4$;_ DESC LINE 4 30
79 TRE IBS 026B E4NAME$;_ NAME 30
80 TRE IBS 026F E4ADD1$;_ ADDRESS 1 25
81 TRE IBS 0273 E4ADD2$;_ ADDRESS 2 25
82 TRE IBS 0277 E4CITY$;_ CITY 16
83 TRE IBS 027B E4ST$;_ STATE 2
84 TRE IBS 027F E4ZIP$;_ ZIP 9
85 TRE IBS 0283 E4TYPE$;_ EXPENSE TYPE 1
86 TRE IBS 0287 E4DATE$;_ MANUAL CK DATE 8
87 TRE IBS 028B E4ENBR$;_ EMPL E # OR SS# 10
88 TRE IBS 028F ""
89 TRE IBS 0294 1111 FORMAT _ EXPENSE TYPES
90 TRE IBS 0294 K1TYPE$;_ EXPENSE TYPE SUFFIX 1
91 TRE IBS 0298 K1DESC$;_ EXPENSE DESCRIPTION 20

```

```

92 TRE IBS 029C      ""
93 TRE IBS 02A1 0571 FORMAT _
94 TRE IBS 02A1      E5K$
95 TRE IBS 02A6 !
96 TRE IBS 02A6 2603 FORMAT_ ! Z1 CHECK PROCESS CONTROL RECORD
97 TRE IBS 02A6      "*CHK";_
98 TRE IBS 02AA      TRPROG$;BEGCK$;ENDCK$;_
99 TRE IBS 02B6      ""
100 TRE IBS 02BB 2610 FORMAT_          ! Z1 RECORD
101 TRE IBS 02BB      "*MCK";MLASTCK$          ! LAST MANUAL CK # USED
102 TRE IBS 02C4 !
103 TRE IBS 02C4 2632 FORMAT_          Z1 RECORD FOR SR-REF #
104 TRE IBS 02C4      REF$;_          *REF          4
105 TRE IBS 02C8      VNO$;_          SR-REF #          7
106 TRE IBS 02CC      ""
107 TRE IBS 02D1 2710 FORMAT_ CRT BACKGROUND FORMAT
108 TRE IBS 02D1      "@0801010C@";ZCNAMES$;"@010136@";DAY$;" ";_
109 TRE IBS 02E5      " ",@(X,1);T$,S;" ";_ PROGRAM TITLE
110 TRE IBS 02F9      "@010302@SR-REF# @0C@";_
111 TRE IBS 02FD      "@0A@";E4CLAIM$;"@0C08@";_
112 TRE IBS 0309      "@010400@01 EMPL/VENDOR # @0C@";_
113 TRE IBS 030D      "@010500@02 EXPENSE TYPE @0C@";_
114 TRE IBS 0311      "@010600@03 MANUAL CHECK? @0C@";_
115 TRE IBS 0315      "@010700@04 CHECK DATE @0C@";_
116 TRE IBS 0319      "@010800@05 CHECK # @0C@";_
117 TRE IBS 031D      "@010900@06 AMOUNT @0C@";_
118 TRE IBS 0321      "@010A00@07 CREDIT CARD # @0C@";_
119 TRE IBS 0325      "@010C00@08 DESCRIPTION / PURPOSE :";_
120 TRE IBS 0329      @(0,12);(BF);(BF);(BF);(BF);(BF);(BF);(BF);_
121 TRE IBS 0343      @(9,13);"LINE 1";@(14,14);"2";_
122 TRE IBS 0355      @(14,15);"3";@(14,16);"4";_
123 TRE IBS 0367      ""
124 TRE IBS 036C 2715 FORMAT_
125 TRE IBS 036C      @(30,3);(BF);_
126 TRE IBS 0374      @(30,3);"EMPLOYEE OR VENDOR? (E/V)";(TP);(MC);' ';(TP);(RC)
127 TRE IBS 038E !
128 TRE IBS 038E 2719 FORMAT @(30,3);E4NAME$
129 TRE IBS 0398      !
130 TRE IBS 0398 2720 FORMAT_ CRT FOREGROUND DISPLAY
131 TRE IBS 0398      "@01030B@";E4CLAIM$;"@0C@";_
132 TRE IBS 03A4      "@010412@";E4EMP$;"@0C@";_
133 TRE IBS 03B0      "@010512@";E4TYPE$;"@0C@";_
134 TRE IBS 03BC      "@010612@";ECKM$;"@0C@";_
135 TRE IBS 03C8      "@010710@";E4DATE$;"@0C@";_
136 TRE IBS 03D4      "@010812@";E4CHK$;"@0C@";_
137 TRE IBS 03E0      "@01090B@";E4CKAMT;"@0C@";_
138 TRE IBS 03ED      "@010A12@";E4CCNBR$;"@0C@";_
139 TRE IBS 03F9      @(15,13);(TP);E4DESC1$;(TP);_
140 TRE IBS 0408      @(15,14);(TP);E4DESC2$;(TP);_
141 TRE IBS 0417      @(15,15);(TP);E4DESC3$;(TP);_
142 TRE IBS 0426      @(15,16);(TP);E4DESC4$;(TP);_
143 TRE IBS 0435      ""
144 TRE IBS 043A 2721 FORMAT_
145 TRE IBS 043A      @(18,7);E4CHK$;'@00@'
146 TRE IBS 0448 2723 FORMAT_
147 TRE IBS 0448      @(25,4);(BF);@(25,5);(BF);@(25,6);(BF);_
148 TRE IBS 0460      @(25,7);(BF);_
149 TRE IBS 0468      @(25,4);K1DESC$
150 TRE IBS 0472 !
151 TRE IBS 0472 2724 FORMAT_
152 TRE IBS 0472      (BF),@(25,3);_

```



```

153 TRE IBS 0479 @ (30,3);E4NAME$;@(30,4);E4ADD1$;_
154 TRE IBS 048B @ (30,5);E4ADD2$;@(30,6);E4CITY$;_
155 TRE IBS 049D @ (33,7);E4ST$;" ";E4ZIP$
156 TRE IBS 04AF 2725 FORMAT_
157 TRE IBS 04AF @ (10,19);"CREDIT CARD ISSUED TO: ";C7ENBR$;_
158 TRE IBS 04BC @ (22,20);"EXPIRE DATE: ";C7EXDATE$
159 TRE IBS 04CA !
160 TRE IBS 04CA 2726 FORMAT_
161 TRE IBS 04CA @ (10,21);"DO YOU WANT TO ACCEPT THIS NUMBER";_
162 TRE IBS 04D3 @ (15,22);"AND UPDATE CC# FILE? (Y/N)";_
163 TRE IBS 04DC (TP);' ';(TP);@(41,22)
164 TRE IBS 04EC !
165 TRE IBS 04EC 2727 FORMAT_
166 TRE IBS 04EC @ (10,2);(TP);E4CLAIM$;(TP);@(11,2)
167 TRE IBS 0501 2728 FORMAT_ POSITION CURSOR AT X,Y
168 TRE IBS 0501 @ (X,Y)
169 TRE IBS 0509
170 TRE IBS 0509 2729 FORMAT_
171 TRE IBS 0509 @ (0,19);(BF);(BF);(BF);(BF);@(0,Y9);(BF);(BF)
172 TRE IBS 0527 2732 FORMAT_ ! RECORD ACCESS ERROR MESSAGE
173 TRE IBS 0527 @ (0,Y9);(BF);@(17,Y9);_
174 TRE IBS 0536 "***";MESS$;"***"
175 TRE IBS 0543
176 TRE IBS 0543 2740 FORMAT_ DISPLAY MAINTENANCE OPTIONS
177 TRE IBS 0543 @ (0,25);"";60;@(62,25);"@0C@";@(10,25);_
178 TRE IBS 055C "Enter Field #, PRINT, DELETE or END:@0C@"
179 TRE IBS 0561
180 TRE IBS 0561 2741 FORMAT_
181 TRE IBS 0561 (CS);(RB);@(15,15);"CANNOT REPRINT REPORT ";_
182 TRE IBS 0570 "AFTER TRR IS";@(15,16);_
183 TRE IBS 0579 "ANSWERED CORRECT AND/OR UPDATE IS STARTED";_
184 TRE IBS 057D @ (20,17);(TP);' ';(TP);@(21,17)
185 TRE IBS 0592 !
186 TRE IBS 0592 2750 FORMAT_
187 TRE IBS 0592 @ (0,24);(BF);(BF);@(15,24);(RB);_
188 TRE IBS 05A5 "NEXT MANUAL CHECK # SHOULD BE ";MCNBR$;_
189 TRE IBS 05AD @ (20,25);"CONTINUE? (Y/N)";(TP);""; (TP);_
190 TRE IBS 05C0 @ (36,25)
191 TRE IBS 05C6 !
192 TRE IBS 05C6 2796 FORMAT_ ENTER PRINT DEVICE:
193 TRE IBS 05C6 @ (0,25);"";60;@(16,25);_
194 TRE IBS 05D6 "Enter desired printer:@0C@";P$;" @0C@";_
195 TRE IBS 05E2 @ (39,25)
196 TRE IBS 05E8
197 TRE IBS 05E8 2799 FORMAT_ ! PRINTER INOP
198 TRE IBS 05E8 @ (0,25);"";60;@(16,25);_
199 TRE IBS 05F8 "PRINTER IS NOT AVAILABLE"
200 TRE IBS 05FD
201 TRE IBS 05FD 2820 FORMAT (FF);_ ! HARD COPY
202 TRE IBS 0600 (CR);L$;"SR-REF# ";E4CLAIM$;_
203 TRE IBS 060F (CR);L$;"01 EMPL/VENDOR # ";E4EMP$;_
204 TRE IBS 061E (CR);L$;"02 EXPENSE TYPE ";E4TYPE$;_
205 TRE IBS 062D (CR);L$;"03 MANUAL CHECK? ";E4CHKM$;_
206 TRE IBS 063C (CR);L$;"05 CHECK # ";E4CHK$;_
207 TRE IBS 064B (CR);L$;"06 AMOUNT REQ'D ";E4CKAMT$;_
208 TRE IBS 065B (CR);L$;"07 CREDIT CARD # ";E4CCNBR$;_
209 TRE IBS 066A (CR);L$;"08 DESCRIPTION ";E4DESC1$;_
210 TRE IBS 0679 (CR);L$;@(16);E4DESC2$;_
211 TRE IBS 0687 (CR);L$;@(16);E4DESC3$;_
212 TRE IBS 0695 (CR);L$;@(16);E4DESC4$;_
213 TRE IBS 06A3 ""

```

```

214 TRE IBS 06A8 !===== START OF PROGRAM LOGIC =====
215 TRE IBS 06A8     IF MENU$ NE 'T' RUN'Z'
216 TRE IBS 000C     PRINT (0) (CPL64)
217 TRE IBS 0013
218 TRE IBS 0013     IF STRIP(TO$) = "RTN" _ IF RETURNING FROM HARD COPY
219 TRE IBS 0016     GOTO 3100! LOCAL'S MUST BE RE-INITIALIZED
220 TRE IBS 0021
221 TRE IBS 0021     !===== OPEN REQUIRED FILES =====
222 TRE IBS 0021     FILE$="E4" + ZNBR$ ! CLAIMS/CHECK FILE
223 TRE IBS 002C     CLOSE(E4) & OPEN (E4)FILE$,EXCP=NOFILE
224 TRE IBS 0036     FILE$="P1" + ZNBR$ ! PERSONNEL MASTER
225 TRE IBS 0041     CLOSE(P1) & OPEN (P1)FILE$,EXCP=NOFILE
226 TRE IBS 004B     FILE$="V0" + ZNBR$ ! VENDOR MASTER
227 TRE IBS 0056     CLOSE(V0) & OPEN (V0)FILE$,EXCP=NOFILE
228 TRE IBS 0060     FILE$="Z1" ! CONTROL FILE
229 TRE IBS 0066     CLOSE(Z1) & OPEN (Z1)FILE$,EXCP=NOFILE
230 TRE IBS 0070 !
231 TRE IBS 0070     FILE$="K1" + ZNBR$ ! EXPENSE DESCRIPTION
232 TRE IBS 007B     CLOSE(K1) & OPEN (K1)FILE$,EXCP=NOFILE
233 TRE IBS 0085 !
234 TRE IBS 0085     FILE$="C7" + ZNBR$ ! CRED CARD MASTER
235 TRE IBS 0090     CLOSE(C7) & OPEN (C7)FILE$,EXCP=NOFILE
236 TRE IBS 009A !
237 TRE IBS 009A     FILE$="E7" + ZNBR$ ! SR # XREF
238 TRE IBS 00A5     CLOSE(E7) & OPEN (E7)FILE$,EXCP=NOFILE
239 TRE IBS 00AF !
240 TRE IBS 00AF     FILE$="E5" + ZNBR$ ! CLAIMS MASTER
241 TRE IBS 00BA     CLOSE(E5) & OPEN (E5)FILE$,EXCP=NOFILE
242 TRE IBS 00C4 !
243 TRE IBS 00C4     FILE$="E6" + ZNBR$ ! CHECKBOOK
244 TRE IBS 00CF     CLOSE(E6) & OPEN (E6) FILE$, EXCP = NOFILE
245 TRE IBS 00D9 !
246 TRE IBS 00D9
247 TRE IBS 00D9     CLAIM$="" & K$="" & E5K$=""
248 TRE IBS 00EB !
249 TRE IBS 00EB 3090 CLEAR LOCAL
250 TRE IBS 00F0
251 TRE IBS 00F0     PRINT(0)"@0500@"! CLEAR SCREEN
252 TRE IBS 00F8     S=LEN(T$)! DEFINE LENGTH OF TITLE
253 TRE IBS 00FF     X=32-S/2 ! DEFINE HORIZ PRINT POS FOR TITLE
254 TRE IBS 0111     PRINT(0,2710)! INITIAL SCREEN BACKGROUND
255 TRE IBS 0116
256 TRE IBS 0116 3100!===== PROCESS NEXT RECORD KEY =====
257 TRE IBS 0116     PRINT(0)"@0600@"! CLEAR FOREGROUND
258 TRE IBS 011E     EXTRACT (Z1,2603) KEY = "*CHK"
259 TRE IBS 0126     IF TRPROG$ EQ 'TRP'
260 TRE IBS 012E         LET MBMSG$ = 'TRE cannot be run. Checks have been printed but the Register (TRR) and Update (TRU) '
261 TRE IBS 0134         LET MBMSG$ = MBMSG$ + 'processing has not been completed.'
262 TRE IBS 013F         MSGBOX MBMSG$
263 TRE IBS 0142         GOTO 9990
264 TRE IBS 0145     ENDIF
265 TRE IBS 0145     IF TRPROG$ EQ 'TRR'
266 TRE IBS 014D         LET MBMSG$ = "TRE cannot be run. The Register (TRR) and Update (TRU) "
267 TRE IBS 0153         LET MBMSG$ = MBMSG$ + 'processing has not been completed.'
268 TRE IBS 015E         MSGBOX MBMSG$
269 TRE IBS 0161         GOTO 9990
270 TRE IBS 0164     ENDIF
271 TRE IBS 0164     IF TRPROG$ EQ 'TRU'
272 TRE IBS 016C         LET MBMSG$ = 'TRE cannot be run. The Update (TRU) processing has not been completed.'
273 TRE IBS 0172         MSGBOX MBMSG$
274 TRE IBS 0175         GOTO 9990

```

```

275 TRE IBS 0178 ENDIF
276 TRE IBS 0178 !!!!! IF TRPROG$ = "TRR" OR TRPROG$ = "TRU" GOTO 8910
277 TRE IBS 0178 TRPROG$ = "TRE"
278 TRE IBS 017E WRITE (Z1,2603)
279 TRE IBS 0183 3200!
280 TRE IBS 0183 CLEAR LOCAL
281 TRE IBS 0188 ST$="SR"
282 TRE IBS 018E READ (Z1,2632)KEY="*REF"
283 TRE IBS 0196 !----- 04/22/2008 -----
284 TRE IBS 0196 !!!!!WRK$=SUB(VNO$,4,4)
285 TRE IBS 0196 !!!!!IF WRK$ LT '9900' LET WRK$ = SUB(VNO$,3,5)
286 TRE IBS 0196 !!!!!XNO=NUM(WRK$,E)
287 TRE IBS 0196 !!!!!XNO=XNO+100001
288 TRE IBS 0196 !!!!!WRK$=SUB(STR(XNO),3,4)
289 TRE IBS 0196 !!!!!IF WRK$ LT '9900' LET WRK$=SUB(STR(XNO),2,5)
290 TRE IBS 0196 LET WRK$ = SUB(VNO$,3,5)
291 TRE IBS 01A7 LET XNO = NUM(WRK$,E)
292 TRE IBS 01B4 LET XNO = XNO + 100001
293 TRE IBS 01C0 LET WRK$ = SUB(STR(XNO),2,5)
294 TRE IBS 01D6 !-----
295 TRE IBS 01D6 E4CLAIM$=VNO$
296 TRE IBS 01DC E4CLAIM$ =SUB(E4CLAIM$,1,3) + WRK$
297 TRE IBS 01F2 IF LEN(WRK$) = 5 LET E4CLAIM$=ST$+WRK$
298 TRE IBS 0207 VNO$=E4CLAIM$
299 TRE IBS 020D PRINT (0,2727)
300 TRE IBS 0212 Y9=24 ! LINE USED FOR OPTION MESSAGES TO USER
301 TRE IBS 021A IF CLAIM$ NE "" LET E4CLAIM$=CLAIM$ & _
302 TRE IBS 0228 K$=CLAIM$ & PRINT (0,2720) & GOTO 3400
303 TRE IBS 0236 !
304 TRE IBS 0236 PRINT(0)"@010302@"! POSITION FOR RECORD KEY
305 TRE IBS 023E INPUT(0)K$ ! INPUT RECORD KEY
306 TRE IBS 0246 IF K$="" OR K$="END" GOTO 9990! EXIT PROGRAM
307 TRE IBS 0259 3400 LET E4CLAIM$=K$! NEEDED FOR NEXT & NEW RECORDS
308 TRE IBS 025F MESS$ = CLAIM$+' '+E4CLAIM$+' '+K$
309 TRE IBS 0279 CLAIM$=K$
310 TRE IBS 027F READ(E4,0541)KEY=K$,EXCP=3500! CHK FOR EXIST SR#
311 TRE IBS 0289 CLAIM$=E4CLAIM$
312 TRE IBS 028F IF SUB(E4CHK$,1,1) = 'M' LET ECKM$ = 'Y'
313 TRE IBS 02A8 PRINT(0,2720)! DISPLAY RECORD INFORMATION
314 TRE IBS 02AD PRINT (0,2724)
315 TRE IBS 02B2 GOTO 4000
316 TRE IBS 02B5 !
317 TRE IBS 02B5 3500!----- CHECK FOR EXISTING SR # -----
318 TRE IBS 02B5 INQUIRE (E7,0571) KEY = CLAIM$,EXCP = 4200 ! NEW
319 TRE IBS 02BF INQUIRE (E5,0551) KEY = E5K$, EXCP = 4200 ! EXCP ?
320 TRE IBS 02C9 LET E4CLAIM$ = E5CLAIM$
321 TRE IBS 02CF LET E4EMP$ = SUB(E5EMP$,1,6)
322 TRE IBS 02E0 LET E4TYPE$ = SUB(E5EMP$,7,1)
323 TRE IBS 02F1 LET E4NAME$ = E5NAME$
324 TRE IBS 02F7 LET E5EMP$ = E4EMP$
325 TRE IBS 02FD LET E5TYPE$ = E4TYPE$
326 TRE IBS 0303 PRINT (0,2720)
327 TRE IBS 0308 PRINT (0,2719)
328 TRE IBS 030D GOTO 4200
329 TRE IBS 0310
330 TRE IBS 0310 4000!===== INPUT & PROCESS MAINTENANCE OPTION =====
331 TRE IBS 0310 CLAIM$=""
332 TRE IBS 0316 LET MODE$="" ! CLEAR FOR SINGLE FIELD MAINTENANCE
333 TRE IBS 031C MAINT$="" ! CLEAR FOR SINGLE FIELD MAINTENANCE
334 TRE IBS 0322 N=0 ! PRESET FOR ALPHA FIELD MAINTENANCE
335 TRE IBS 032A PRINT(0,2740)!ENTER FIELD #, PRINT, DELETE OR END

```

```

336 TRE IBS 032F INPUT(0)OPTION$ ! INPUT USER OPTION
337 TRE IBS 0337 IF OPTION$="" GOTO 4100! NEXT RECORD OPTION
338 TRE IBS 0342 IF OPTION$="E" OR OPTION$="END" GOTO 3100
339 TRE IBS 0355 IF OPTION$="PRINT" OR OPTION$="P" GOTO 8700
340 TRE IBS 0368 IF OPTION$="DELETE" OR OPTION$="DEL" GOTO 6600
341 TRE IBS 037B LET X=POS(", ",OPTION$)-1 ! FOR REPLACE OPTION
342 TRE IBS 0388 IF X>0 MODE$="R" & OPTION$=SUB(OPTION$,1,X)
343 TRE IBS 03AA LET FLDNBR=NUM(OPTION$,E)! DEFINE FIELD #
344 TRE IBS 03B7 EXTRACT(E4,0541)KEY=K$,EXCP=4200! EXCP=NEW RECORD
345 TRE IBS 03C1 ON FLDNBR GOTO 4000,4000, _ <0 AND 0 ARE INVALID
346 TRE IBS 03CC 5010,5020,5030,5040,5050,5060,5070,5080, _ 1- 8
347 TRE IBS 03DC 4000,4000,4000,4000,4000,4000,4000,4000, _ 9-16
348 TRE IBS 03EC 4000,4000,4000,4000,4000,4000,4000,4000, _ 17-24
349 TRE IBS 03FC 4000,4000,4000,4000,4000,4000,4000,4000, _ 25-32
350 TRE IBS 040C 4000,4000,4000,4000,4000,4000,4000,4000, _ 33-40
351 TRE IBS 041C 4000
352 TRE IBS 041E
353 TRE IBS 041E 4100!===== NEXT RECORD OPTION =====
354 TRE IBS 041E CLAIM$=""
355 TRE IBS 0424 PRINT (0) "@0600@" ! CF
356 TRE IBS 042C LET K$=KEY(E4,EXCP=3100)! GET NEXT RECORD KEY
357 TRE IBS 0437 GOTO 3400! GO READ NEXT RECORD
358 TRE IBS 043A
359 TRE IBS 043A 4200!===== NEW RECORD OPTION =====
360 TRE IBS 043A IF EXCP NOT= 32 PRINT(0,2732) & GOTO 3200
361 TRE IBS 044D
362 TRE IBS 044D !===== PRESET RECORD DEFAULTS =====
363 TRE IBS 044D
364 TRE IBS 044D E4DATE$ = DAY$
365 TRE IBS 0453 PRINT(0,2720)! TO INSURES TRANSMIT MARKS
366 TRE IBS 0458 LET MODE$="N" ! SET MODE FOR NEW RECORD
367 TRE IBS 045E DATA$="NEW"! SO INPUT SUB KNOWS NEW RECORD
368 TRE IBS 0464 ! FALL THRU LOGIC TO INPUT NEW RECORD INFO
369 TRE IBS 0464 !
370 TRE IBS 0464 5010!
371 TRE IBS 0464 LET FLDNBR=01 & GOSUB 7010 ! EMPL/VENDOR #
372 TRE IBS 046F IF DATA$ EQ "" OR DATA$ EQ "END"
373 TRE IBS 047F LET CLAIM$ = ''
374 TRE IBS 0485 GOTO 3200
375 TRE IBS 0488 ENDIF
376 TRE IBS 0488 IF DATA$ EQ "HELP" OR DATA$ EQ '?'
377 TRE IBS 0498 GOSUB 8200
378 TRE IBS 049B IF DATA$ EQ "" GOTO 5010
379 TRE IBS 04A6 ENDIF
380 TRE IBS 04A6 E4EMP$ = DATA$
381 TRE IBS 04AC IF STRIP(E5EMP$) NE ''
382 TRE IBS 04B7 IF STRIP(E4EMP$) EQ STRIP(E5EMP$) GOTO 3210 ! SAME EMPLOYEE
383 TRE IBS 04CB LET MBMSG$ = E5CLAIM$ + ' has already been assigned to ' + E5EMP$
384 TRE IBS 04DB LET MBMSG$ = MBMSG$ + ' expense code ' + E5TYPE$ + '.'
385 TRE IBS 04F0 MSGBOX(MBMSG$)
386 TRE IBS 04F3 LET CLAIM$ = ''
387 TRE IBS 04F9 GOTO 3200
388 TRE IBS 04FC ENDIF
389 TRE IBS 04FC 3210!
390 TRE IBS 04FC IF SUB(E4EMP$,1,1) GE 'A' AND SUB(E4EMP$,1,1) LE 'Z' GOTO 3220 ! VENDOR
391 TRE IBS 0525 IF STRIP(SUB(E4EMP$,7,1)) EQ ''
392 TRE IBS 053B ENTER 'TRE01'
393 TRE IBS 053F INPUT (#) E4TYPE$
394 TRE IBS 0547 IF E4TYPE$ EQ '' GOTO 5010
395 TRE IBS 0552 GOTO 3300
396 TRE IBS 0555 ENDIF

```

```

397 TRE   IBS 0555   LET NBR = NUM(SUB(E4EMP$,7,1),E)
398 TRE   IBS 056D   IF E EQ 1           ! MAY BE EMPLOYEE
399 TRE   IBS 0578       LET E4TYPE$ = SUB(E4EMP$,7,1)
400 TRE   IBS 0589       LET E4EMP$ = SUB(E4EMP$,1,6)
401 TRE   IBS 059A       GOTO 3300
402 TRE   IBS 059D   ENDIF
403 TRE   IBS 059D   !
404 TRE   IBS 059D 3220!----- VENDOR / AGENCY FILE READ -----
405 TRE   IBS 059D !----- 04/29/2013 -----
406 TRE   IBS 059D IF LEN(E4EMP$) NE 6
407 TRE   IBS 05A7 LET MBMSG$ = 'Vendor ID must be six characters.'
408 TRE   IBS 05AD       MSGBOX(MBMSG$)
409 TRE   IBS 05B0 GOTO 5010
410 TRE   IBS 05B3 ENDIF
411 TRE   IBS 05B3 !-----
412 TRE   IBS 05B3   PRINT (0) "@0600@"           ! CLEAR FOREG
413 TRE   IBS 05BB   PRINT (0,2720)
414 TRE   IBS 05C0   INQUIRE (V0,2211) KEY = E4EMP$, EXCP = 3300
415 TRE   IBS 05CA   E4NAME$ = V0NAME$
416 TRE   IBS 05D0   GOSUB 7500
417 TRE   IBS 05D3   PRINT (0,2724)
418 TRE   IBS 05D8   E4TYPE$ = ""
419 TRE   IBS 05DE   GOTO 5030
420 TRE   IBS 05E1
421 TRE   IBS 05E1 3300!----- EMPLOYEE FILE READ -----
422 TRE   IBS 05E1   IF STRIP(E5TYPE$) NE ''
423 TRE   IBS 05EC       IF E4TYPE$ EQ E5TYPE$ GOTO 3310           ! SAME EXPENSE CODE
424 TRE   IBS 05F7       LET MBMSG$ = E4CLAIM$ + ' has already been assigned'
425 TRE   IBS 0602       LET MBMSG$ = MBMSG$ + ' expense code ' + E5TYPE$ + ' .'
426 TRE   IBS 0617       MSGBOX(MBMSG$)
427 TRE   IBS 061A       LET CLAIM$ = ''
428 TRE   IBS 0620       GOTO 5010
429 TRE   IBS 0623   ENDIF
430 TRE   IBS 0623 3310!
431 TRE   IBS 0623   PRINT (0) "@0600@"           ! CLEAR FOREG
432 TRE   IBS 062B   PRINT (0,2720)
433 TRE   IBS 0630
434 TRE   IBS 0630   INQUIRE (P1,1611) KEY = E4EMP$, EXCP = 3390
435 TRE   IBS 063A   GOSUB 7600 & PRINT (0,2724)
436 TRE   IBS 0642   GOTO 5019
437 TRE   IBS 0645
438 TRE   IBS 0645 3390 !
439 TRE   IBS 0645   MESS$ = "EMPLOYEE/VENDOR NOT FOUND"
440 TRE   IBS 064B   PRINT (0,2732)
441 TRE   IBS 0650   MAINT$= "" & GOTO 5010
442 TRE   IBS 0659
443 TRE   IBS 0659 5019 IF E4TYPE$ NE " " GOTO 5030
444 TRE   IBS 0664 5020 LET FLDNBR=02 & GOSUB 7010 ! EXPENSE TYPE
445 TRE   IBS 066F       E4TYPE$=DATA$
446 TRE   IBS 0675 5021 IF E4TYPE$="" OR E4TYPE$=" " GOTO 5900
447 TRE   IBS 0688       READ(K1,1111)KEY=E4TYPE$,EXCP=5900
448 TRE   IBS 0692       PRINT (0,2723)           ! DISPLAY
449 TRE   IBS 0697 5030!
450 TRE   IBS 0697 !!!!!LET FLDNBR=03 & GOSUB 7010 ! MANUAL CHECK?
451 TRE   IBS 0697 !!!!! ECKM$=DATA$
452 TRE   IBS 0697       LET MESSAGE$ = ECKM$
453 TRE   IBS 069D       ENTER 'TRE02'
454 TRE   IBS 06A1       INPUT (#) ECKM$
455 TRE   IBS 06A9 !!!!!IF ECKM$ EQ '' GOTO XXXX
456 TRE   IBS 06A9 !!!!!IF POS(ECKM$,'YN') = 0 MAINT$="" & GOTO 5030
457 TRE   IBS 06A9       IF ECKM$ NE "Y"

```

```

458 TRE IBS 06B1 LET E4CHK$ = ""
459 TRE IBS 06B7 PRINT (0,2721)
460 TRE IBS 06BC GOTO 5060
461 TRE IBS 06BF ENDIF
462 TRE IBS 06BF E4CHK$ = "M"
463 TRE IBS 06C5 PRINT (0,2721)
464 TRE IBS 06CA MAINT$ = ""
465 TRE IBS 06D0 5040!
466 TRE IBS 06D0 LET FLDNBR=04 & GOSUB 7010 ! CHECK DATE
467 TRE IBS 06DB E4DATE$=DATA$
468 TRE IBS 06E1 IF SUB(E4DATE$,3,1) = '/' AND _
469 TRE IBS 06F4 SUB(E4DATE$,6,1) = '/' GOTO 5050
470 TRE IBS 070A IF SUB(E4DATE$,3,1) = '-' AND _
471 TRE IBS 071D SUB(E4DATE$,6,1) = '-' GOTO 5050
472 TRE IBS 0733 LET MAINT$ = ' ' & GOTO 5040
473 TRE IBS 073C 5050!----- MANUAL CHECK NUMBER -----
474 TRE IBS 073C LET FLDNBR=05 & GOSUB 7010
475 TRE IBS 0747 E4CHK$=DATA$
476 TRE IBS 074D IF ECKM$ = 'Y' IF SUB(E4CHK$,1,1) = 'M' _
477 TRE IBS 0760 GOTO 5052
478 TRE IBS 076B IF ECKM$ = 'Y' LET E4CHK$= 'M' + E4CHK$ & _
479 TRE IBS 077E PRINT (0,2721)
480 TRE IBS 0783 5052!
481 TRE IBS 0783 GOSUB CheckNumberUsedBefore
482 TRE IBS 0786 IF OK$ EQ 'N' ! ALREADY USED
483 TRE IBS 078E LET E4CHK$ = 'M'
484 TRE IBS 0794 PRINT (0,2721)
485 TRE IBS 0799 LET MAINT$ = ' '
486 TRE IBS 079F GOTO 5050
487 TRE IBS 07A2 ENDIF
488 TRE IBS 07A2 LET MCK$ = SUB(E4CHK$,2,5)
489 TRE IBS 07B3 READ (Z1,2610) KEY = "*MCK"
490 TRE IBS 07BB LET MCNO =NUM(MLASTCK$,E)
491 TRE IBS 07C8 IF E = 1 GOTO 5058 ! ALPHA CHECK NUMBER
492 TRE IBS 07D6 LET MCNO = MCNO + 1
493 TRE IBS 07E2 LET MCNBR$ = STR(MCNO)
494 TRE IBS 07ED IF MCNBR$ NE MCK$ GOTO 5058 ! NOT NEXT CK#
495 TRE IBS 07F8 LET MLASTCK$ = MCNBR$
496 TRE IBS 07FE WRITE (Z1,2610) KEY = "*MCK"
497 TRE IBS 0806 GOTO 5060
498 TRE IBS 0809 5058!
499 TRE IBS 0809 PRINT (0,2750) ! NOT NEXT CK #
500 TRE IBS 080E INPUT (0) OPTION$ ! CONTINUE ?
501 TRE IBS 0816 IF POS(OPTION$, 'YN') EQ 0 GOTO 5058 ! INVALID ENTRY
502 TRE IBS 0825 IF E=1 AND OPTION$="Y" GOTO 5060
503 TRE IBS 083B IF OPTION$ = 'N' LET MAINT$="" & GOTO 5050
504 TRE IBS 084C ! E=0 & OPTION$='Y'
505 TRE IBS 084C LET MCNO =NUM(MCK$,E)
506 TRE IBS 0859 IF E EQ 1 GOTO 5060 ! ALPHA CHECK NUMBER
507 TRE IBS 0867 MLASTCK$ = MCK$
508 TRE IBS 086D WRITE (Z1,2610) KEY = "*MCK"
509 TRE IBS 0875 5060!
510 TRE IBS 0875 LET FLDNBR=06 & GOSUB 7000 ! AMOUNT REQ'D
511 TRE IBS 0880 E4CKAMT=DATA
512 TRE IBS 088A IF SUB(E4CHK$,1,1) NE 'M' AND E4CKAMT < 0 LET MAINT$="" & GOTO 5060
513 TRE IBS 08B1 ! ONLY MANUAL CHECKS CAN BE NEGATIVE
514 TRE IBS 08B1 5070!
515 TRE IBS 08B1 LET FLDNBR=07 & GOSUB 7010 ! CREDIT CARD #
516 TRE IBS 08BC E4CCNBR$=DATA$
517 TRE IBS 08C2 PRINT (0,2729) ! CLEAR MESSAGES
518 TRE IBS 08C7 IF E4CCNBR$ = "" GOTO 5080

```

```

519 TRE   IBS 08D2      READ(C7,0371) KEY=E4CCNBR$,EXCP=5075
520 TRE   IBS 08DC      IF C7ENBR$ = '' LET C7ENBR$ = 'AVAIL'
521 TRE   IBS 08EA      PRINT (0,2725)          ! DISPLAY EMPL# & EXP DAT
522 TRE   IBS 08EF      GOTO 5950
523 TRE   IBS 08F2 5075 ! ===== CREDIT CARD # NOT FOUND =====
524 TRE   IBS 08F2      MESS$ = " *** CREDIT CARD # NOT FOUND ***"
525 TRE   IBS 08F8      PRINT (0,2732)
526 TRE   IBS 08FD      GOTO 5950
527 TRE   IBS 0900      !
528 TRE   IBS 0900 5080 LET FLDNBR=08          ! DESCRIPTIONS
529 TRE   IBS 0908      IF MODE$="" AND MAINT$ NE "" GOTO 5800
530 TRE   IBS 091B      X=16 & Y=13
531 TRE   IBS 092B      PRINT (0,2728)
532 TRE   IBS 0930      INPUT (0) E4DESC1$
533 TRE   IBS 0938      Y=14
534 TRE   IBS 0940      PRINT (0,2728)
535 TRE   IBS 0945      INPUT (0) E4DESC2$
536 TRE   IBS 094D      Y=15
537 TRE   IBS 0955      PRINT (0,2728)
538 TRE   IBS 095A      INPUT (0) E4DESC3$
539 TRE   IBS 0962      Y=16
540 TRE   IBS 096A      PRINT (0,2728)
541 TRE   IBS 096F      INPUT (0) E4DESC4$
542 TRE   IBS 0977 !
543 TRE   IBS 0977
544 TRE   IBS 0977 5800!===== WRITE NEW OR CHANGED RECORD INFO =====
545 TRE   IBS 0977      IF MODE$="N" AND FLDNBR=1 GOTO 3200! ABORT NEW
546 TRE   IBS 098D      ! IF E4CKAMT = 0 GOTO 5010
547 TRE   IBS 098D      IF MODE$ NOT= "" PRINT(0,2720)! REFRESH DISPLAY
548 TRE   IBS 099A      WRITE(E4,0541)KEY=K$
549 TRE   IBS 09A2      IF VNO$ NE E4CLAIM$ GOTO 4000
550 TRE   IBS 09AD      WRITE(Z1,2632)KEY="*REF"
551 TRE   IBS 09B5 !
552 TRE   IBS 09B5      GOTO 4000! RETURN FOR NEXT OPTION
553 TRE   IBS 09B8 !
554 TRE   IBS 09B8 5900 ! INVALID INPUT
555 TRE   IBS 09B8      MAINT$=""
556 TRE   IBS 09BE      IF FLDNBR=3 GOTO 5020
557 TRE   IBS 09CC      IF FLDNBR=8 GOTO 5070
558 TRE   IBS 09DA      !
559 TRE   IBS 09DA 5950 !===== UPDATE CREDIT CARD FILE =====
560 TRE   IBS 09DA      !
561 TRE   IBS 09DA      PRINT (0,2726)
562 TRE   IBS 09DF      INPUT (0) OPTION$
563 TRE   IBS 09E7      IF OPTION$ NE "Y" LET MAINT$="" & GOTO 5070
564 TRE   IBS 09F8      C7CCNBR$= E4CCNBR$
565 TRE   IBS 09FE      IF C7ENBR$ NE "AVAIL" LET C7LENBR$=C7ENBR$
566 TRE   IBS 0A0C      C7ENBR$ = E4EMP$
567 TRE   IBS 0A12      C7BDATES = DAY$
568 TRE   IBS 0A18      WRITE (C7,0371) KEY=C7CCNBR$
569 TRE   IBS 0A20      PRINT (0,2729)          ! CLEAR MESSAGES
570 TRE   IBS 0A25      GOTO 5080
571 TRE   IBS 0A28      !
572 TRE   IBS 0A28 6600!===== DELETE RECORD OPTION =====
573 TRE   IBS 0A28      DELETE(E4)KEY=K$,EXCP=4000! DELETE RECORD
574 TRE   IBS 0A30      PRINT (0)"@0600@"          ! CLEAR FOREGROUND
575 TRE   IBS 0A38      GOTO 4000 ! RETURN FOR NEXT OPTION
576 TRE   IBS 0A3B
577 TRE   IBS 0A3B 7000!===== INPUT SUBROUTINE FOR FIELD MAINTENANCE =====
578 TRE   IBS 0A3B      LET N=1! SET FOR NUMERIC FIELD VERIFICATION
579 TRE   IBS 0A43 7010!

```

```

580 TRE   IBS 0A43   IF MODE$="" AND MAINT$ NOT="" POP & GOTO 5800
581 TRE   IBS 0A57   IF MODE$="N" AND DATA$="" AND FLDNBR=2 _
582 TRE   IBS 0A67   POP & GOTO 3200
583 TRE   IBS 0A76   LET X=0 & Y=2+FLDNBR ! CALC X & Y PRINT POSITION
584 TRE   IBS 0A8A   IF FLDNBR > 20 LET X=39 & Y=Y-20 ! 2ND COLUMN
585 TRE   IBS 0AA9 7020!
586 TRE   IBS 0AA9   IF N EQ 1 GOTO 7030
587 TRE   IBS 0AB7   PRINT(0,2728)! POSITION FOR FIELD INPUT
588 TRE   IBS 0ABC   INPUT(0)DATA$! INPUT FIELD INFORMATION
589 TRE   IBS 0AC4   IF SUB(DATA$,1,3)="END" POP & GOTO 5800
590 TRE   IBS 0ADB   IF SUB(DATA$,1,1)="*" POP & GOTO 5800
591 TRE   IBS 0AF2   LET DATA=NUM(DATA$,E)
592 TRE   IBS 0AFF   IF E=1 AND N=1 GOTO 7020! INVALID FIELD DATA
593 TRE   IBS 0B18 7025!
594 TRE   IBS 0B18   LET MAINT$="Y" & N=0 ! RESET CONTROL VARIABLES
595 TRE   IBS 0B26   FLDNBR=FLDNBR+1! ADD 1 FOR "R" MODE
596 TRE   IBS 0B32   RETURN
597 TRE   IBS 0B33 7030!
598 TRE   IBS 0B33   PRINT @(11,8);E4CKAMT
599 TRE   IBS 0B40   INPUT @(11,8) E4CKAMT
600 TRE   IBS 0B4D   LET DATA = E4CKAMT
601 TRE   IBS 0B57   GOTO 7025
602 TRE   IBS 0B5A
603 TRE   IBS 0B5A 7500!----- MOVE VENDOR FIELDS TO CHECK FILE.....
604 TRE   IBS 0B5A   E4NAME$=V0VNAME$
605 TRE   IBS 0B60   E4ADD1$=V0ADD1$
606 TRE   IBS 0B66   E4ADD2$=V0ADD2$
607 TRE   IBS 0B6C   E4CITY$=V0CITY$
608 TRE   IBS 0B72   E4ST$=V0STATE$
609 TRE   IBS 0B78   E4ZIP$=V0ZIP$
610 TRE   IBS 0B7E   RETURN
611 TRE   IBS 0B7F !
612 TRE   IBS 0B7F 7600!----- MOVE PERSONNEL FIELDS TO CHECK FILE.....
613 TRE   IBS 0B7F   PRINT(#) P1FNME$ & INPUT (#) P1FNME$
614 TRE   IBS 0B8F   PRINT(#) P1MIDI$ & INPUT (#) P1MIDI$
615 TRE   IBS 0B9F   PRINT(#) P1LNME$ & INPUT (#) P1LNME$
616 TRE   IBS 0BAF !!!!E4NAME$ = P1LNME$ + ', ' + P1FNME$ + " " + P1MIDI$
617 TRE   IBS 0BAF   E4NAME$ = STRIP(P1FNME$)
618 TRE   IBS 0BB8   IF STRIP(P1MIDI$) NE '' LET E4NAME$ = E4NAME$ + ' ' + STRIP(P1MIDI$)
619 TRE   IBS 0BD9   LET E4NAME$ = E4NAME$ + ' ' + STRIP(P1LNME$)
620 TRE   IBS 0BEF   E4ADD1$=P1ADD1$
621 TRE   IBS 0BF5   E4ADD2$=P1ADD2$
622 TRE   IBS 0BFB   E4CITY$=P1CITY$
623 TRE   IBS 0C01   E4ST$=P1STTE$
624 TRE   IBS 0C07   E4ZIP$=P1ZIP$
625 TRE   IBS 0C0D   SS3$=SUB(P1SS$,1,3)
626 TRE   IBS 0C1E   SS2$=SUB(P1SS$,5,2)
627 TRE   IBS 0C2F   SS4$=SUB(P1SS$,8,4)
628 TRE   IBS 0C40   E4ENBR$= "E"+SS3$+SS2$+SS4$
629 TRE   IBS 0C55   RETURN
630 TRE   IBS 0C56
631 TRE   IBS 0C56 8200 !+++++++ HELP SCREENS ++++++++
632 TRE   IBS 0C56   LET OPTION$ = 'E'
633 TRE   IBS 0C5C   CLAIM$=E4CLAIM$
634 TRE   IBS 0C62   LET DATA$ = ''
635 TRE   IBS 0C68   PRINT (0,2715)
636 TRE   IBS 0C6D   INPUT (0) OPTION$
637 TRE   IBS 0C75   PRINT @(30,3);(BF)
638 TRE   IBS 0C81   IF OPTION$ EQ 'V'
639 TRE   IBS 0C89   ENTER 'VQD'
640 TRE   IBS 0C8D   INPUT (#) DATA$

```



```

641 TRE   IBS 0C95         RETURN
642 TRE   IBS 0C96         ENDIF
643 TRE   IBS 0C96         IF OPTION$ EQ 'E'
644 TRE   IBS 0C9E         ENTER 'EQD'
645 TRE   IBS 0CA2         INPUT (#) DATA$
646 TRE   IBS 0CAA         RETURN
647 TRE   IBS 0CAB         ENDIF
648 TRE   IBS 0CAB         IF OPTION$ EQ '' RETURN
649 TRE   IBS 0CB4         GOTO 8200
650 TRE   IBS 0CB7 !
651 TRE   IBS 0CB7 8700!===== PRINT OPTION =====
652 TRE   IBS 0CB7         PRINT(0,2796)                ! ENTER PRINT DEVICE:
653 TRE   IBS 0CBC         INPUT (0) P$
654 TRE   IBS 0CC4         IF P$ EQ "END" GOTO 4000
655 TRE   IBS 0CCF         CLOSE(1) & OPEN (1) P$, EXCP = 8790
656 TRE   IBS 0CD9         PRINT (1,2820)
657 TRE   IBS 0CDE         CLOSE (1)
658 TRE   IBS 0CE1         IF OPTION$ = "DELETE" GOTO 6600
659 TRE   IBS 0CEC         GOTO 4000
660 TRE   IBS 0CEF 8790!
661 TRE   IBS 0CEF         PRINT (0,2799)
662 TRE   IBS 0CF4         FOR I = 1 TO 50
663 TRE   IBS 0D07         NEXT I
664 TRE   IBS 0D16         GOTO 4000
665 TRE   IBS 0D19 !
666 TRE   IBS 0D19 CheckNumberUsedBefore:
667 TRE   IBS 0D19 !----- IS MANUAL CHECK IN CHECK BOOK FILE -----
668 TRE   IBS 0D19         LET OK$ = 'Y'
669 TRE   IBS 0D1F         INQUIRE (E6,0561) KEY = E4CHK$, EXCP = CNU80
670 TRE   IBS 0D29         LET MBSG$ = 'Check # ' + STRIP(E6CHK$) + ' was issued on ' + E6DATE$
671 TRE   IBS 0D41         LET MBSG$ = MBSG$ + ' for ' + STRIP(STR(E6CKAMT)) + '@0D0A@'
672 TRE   IBS 0D61         LET MBSG$ = MBSG$ + ' to ' + STRIP(E6CLAIM$) + '/' + STRIP(E6NAMES$) + ' .'
673 TRE   IBS 0D8C         MSGBOX(MBSG$)
674 TRE   IBS 0D8F         LET OK$ = 'N'
675 TRE   IBS 0D95         GOTO CNU90
676 TRE   IBS 0D98 CNU10:
677 TRE   IBS 0D98         LET MESSAGE$ = E4CHK$ + '      '
678 TRE   IBS 0DA3         ENTER 'TRE03'
679 TRE   IBS 0DA7         INPUT (#) OK$
680 TRE   IBS 0DAF         GOTO CNU90
681 TRE   IBS 0DB2 CNU80:
682 TRE   IBS 0DB2         IF EXCP EQ 32 GOTO CNU10
683 TRE   IBS 0DC0         GOTO 9800
684 TRE   IBS 0DC3 CNU90:
685 TRE   IBS 0DC3         RETURN
686 TRE   IBS 0DC4
687 TRE   IBS 0DC4 !~~~~~!
688 TRE   IBS 0DC4 INCLUDE '^NOFILE.INC'
1 ANOFILE INC 0DC4 !----- ^NOFILE -----!
2 ANOFILE INC 0DC4 NOFILE:
3 ANOFILE INC 0DC4         IF EXCP NE 11 GOTO LOCKERROR
4 ANOFILE INC 0DD2         LET MBSG$ = 'A file required by '
5 ANOFILE INC 0DD8         LET MBSG$ = MBSG$ + STRIP(SUB(PSTAT(PARTITION$),1,8))
6 ANOFILE INC 0DF5         LET MBSG$ = MBSG$ + ' cannot be found.'
7 ANOFILE INC 0E00         MSGBOX(MBSG$)
8 ANOFILE INC 0E03         GOTO 9990
9 ANOFILE INC 0E06 LOCKERROR:
10 ANOFILE INC 0E06        IF EXCP NE 7 ERROR
11 ANOFILE INC 0E12        LET MBSG$ = 'A file required by '
12 ANOFILE INC 0E18        LET MBSG$ = MBSG$ + STRIP(SUB(PSTAT(PARTITION$),1,8))
13 ANOFILE INC 0E35        LET MBSG$ = MBSG$ + ' has been locked by another user.'

```

```

14 ANOFILE INC 0E40      MSGBOX(MBMSG$)
15 ANOFILE INC 0E43      GOTO 9990
16 ANOFILE INC 0E46
17 ANOFILE INC 0E46 !-----!
689 TRE      IBS 0E46
690 TRE      IBS 0E46 INCLUDE '^9800.INC'
  1 ^9800    INC 0E46 !===== ^9800 =====!
  2 ^9800    INC 0E46 9800!
  3 ^9800    INC 0E46      IF EXCP NE 33 GOTO 9850          ! NOT EXTRACTED, ERROR
  4 ^9800    INC 0E54      ENTER 'WEXREC'
  5 ^9800    INC 0E58      ERRORTO 9800                    ! RESET
  6 ^9800    INC 0E5B      AGAIN
  7 ^9800    INC 0E5C !
  8 ^9800    INC 0E5C 9850!
  9 ^9800    INC 0E5C      ERROR
 10 ^9800    INC 0E5D !
691 TRE      IBS 0E5D !~~~~~!
692 TRE      IBS 0E5D !
693 TRE      IBS 0E5D !!!!!8910 ! CANNOT RUN PROGRAM IF UPDATE ROUTINE IS STARTED
694 TRE      IBS 0E5D !!!!!      PRINT (0,2741)
695 TRE      IBS 0E5D !!!!!      INPUT (0) ""
696 TRE      IBS 0E5D 9990!
697 TRE      IBS 0E5D      CLOSE (10)
698 TRE      IBS 0E60      RUN "T"                          ! RETURN TO SELECTOR PROGRAM
699 TRE      IBS 0E64 !
700 TRE      IBS 0E64      END

```

```

WARNING: Format 2212      Defined At 00DB, Has no Reference
WARNING: Format 2213      Defined At 00F0, Has no Reference
WARNING: Format 2741      Defined At 0561, Has no Reference
WARNING: Format COMM      Defined At 0000, Has no Reference

```

Program Memory Requirements

```

Common      00000738
Local       00003004
Constants   00001917
Formats     00001705

```

```

-----
Total       00007364

```

```

Code        00003686

```

Compilation Memory Usage

```

Available   00065057
Symbol Table 00008505

```

TOTAL ERRORS 00000

Compile Completed