1990 RESURVEY OF MATURE MEN
APPENDIX 31: DERIVATIONS FOR COLLAPSED OCCUPATION AND INDUSTRY
VARIABLES - R7092.-7098.

THE OCCUPATION AND INDUSTRY REWRITE HAD TO BE ALTERED FOR THE 900M BECAUSE OF THE DESIGN OF THE QUESTIONNAIRES. THE INFORMATION ON OCCUPATION AND INDUSTRY THAT HAD PREVIOUSLY BEEN IN ONE PLACE IN THE QUESTIONNIARE WAS IN THREE DIFFERENT PLACES IN THE 1990 SURVEY. OUR SOLUTION WAS TO CREATE A SERIES OF DUMMY VARIABLES TO INPUT INTO THE PROGRAM AND TO ALTER THE PROGRAM SO THAT IT WOULD GO ALL THE WAY BACK TO THE 1966 INTERVIEW - THIS SERIES OF VARIABLES REFLECTS THE OCCUPATION, INDUSTRY AND CLASS OF WORKER OF THE LAST JOB THE SP HELD.

```
/* OCC */ DR7089. = NA;
 IF R6044. > NA & R6044. ^= 995 THEN DR7089. = R6044. ; ELSE
 IF R7236. > NA & R7236. ^= 995 THEN DR7089. = R7236.; ELSE
 IF R7220. > NA & R7220. ^= 995 THEN DR7089. = R7220.;
 /* IND */ DR7090. = NA;
 IF R6042. > NA \& R6042. ^= 995 THEN DR7090. = R6042.; ELSE
 IF R7233. > NA & R7233. ^= 995 THEN DR7090. = R7233.; ELSE
 IF R7217. > NA & R7217. ^= 995 THEN DR7090. = R7217. ;
/* COW */ DR7091 = NA;
 IF R6046. > NA THEN DR7091 = R6046. ; ELSE
 IF R7235. > NA THEN DR7091 = R7235. ; ELSE
 IF R7219. > NA THEN DR7091 = R7219.;
 /* CREATE SUB ESR */
 /* X7926 WAS CREATED TO REPLACE ESR IN THE PROGRAM */
 /* IN THE PAST THE 3 VARIABLES WERE ONLY PICKED UP IF */
 /* THE SP WAS WORKING DURING THE SURVEY WEEK, USING */
 /* THIS LOGIC WOULD HAVE MADE THIS SET OF VARIABLES */
 /* USELESS, SO WE WENT WITH THE SPIRIT OF THE CREATION */
   IF DR7089. > 0 | DR7091 > 0 | DR7091 > 0 THEN DX7926 = 1;
    ELSE IF R6015.90 > 0 THEN DX7926 = 7;
    ELSE DX7926 = NA;
   DCL OANDI FILE RECORD INPUT;
   DCL OCCS(7) FLOAT DEC(6);
   READ FILE (OANDI) INTO (OCCS);
   R7095. = OCCS(1); /* COW */
   R7092. = OCCS(2); /* OCC 3 */
   R7093. = OCCS(3); /* OCC 2 */
   R7094. = OCCS(4); /* OCC 1 */
   R7096. = OCCS(5); /* IND 3 */
   R7097. = OCCS(6); /* IND 2 */
   R7096. = OCCS(7); /* IND 1 */ /*M13R5*/
```