

LICENSEE EVENT REPORT

CONTROL BLOCK: [][][][][] (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

CONTROL BLOCK: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 46

SECRET NUMBER

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

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0 2 | Unit 1 in mode 4 with RCS temperature and pressure at 340°F and 1100 psig. The auxil-

0 3 | iary building gas treatment system was inoperable due to the railroad door to the cask

0 4 | loading area being open without personnel being present to close the door if it were

0 5 | necessary to do so. This event is reportable under 6.9.1.12.b. There was no effect

0 6 | upon public health or safety. Previous occurrences - one (reference SQRO-50-327/80184).

0 7 |

SYSTEM CODE S C 11		CAUSE CODE D 12		CAUSE SUBCODE Z 13		COMPONENT CODE P E N E T R 14		COMP. SUBCODE C 15		VALVE SUBCODE Z 16	
EVENT YEAR 8 1 22		SEQUENTIAL REPORT NO. 0 5 9 26		OCCURRENCE CODE 0 28		REPORT TYPE T 30		REVISION NO. 0 37		COMPONENT MANUFACTURER X 9 9 9 44	
ACTION TAKEN X 18		FUTURE ACTION X 19		EFFECT ON PLANT Z 20		SHUTDOWN METHOD Z 21		HOURS 0 0 0 0 22		ATTACHMENT SUBMITTED Y 23	
NPPD-4 FORM SUB. N 24		PRIME COMP. SUPPLIER L 25		CAUSE DESCRIPTION AND CORRECTIVE ACTIONS 27							

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)	
1 0	A past NRR interpretation and waiver to alter opening of the equipment access door
1 1	between the auxiliary building and containment building provided the door could be
1 2	closed within 10 minutes if necessary was inappropriately applied to this condition.
1 3	The railroad door was closed immediately upon discovery of being open.

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FACILITY STATUS										% POWER										OTHER STATUS										METHOD OF DISCOVERY										DISCOVERY DESCRIPTION																																							
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PUBLICITY ISSUED										DESCRIPTION																																																																					
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Name of Preparator G. B. Kirk/M. R. Harding

Phone (615) 842-8317

8106160 4104

LER SUPPLEMENTAL INFORMATION

SQRO-50-327/81059 Technical Specification Involved: 3.7.8.1

Reported Under Technical Specification: 6.9.1.12.b

Date of Occurrence: 4/28/81 Time of Occurrence: 1200 CDT

Identification and Description of Occurrence:

The auxiliary building gas treatment system was inoperable due to the railroad door to the cask loading area being open without personnel present to close the door if it became necessary to do so. This event was originally evaluated as nonreportable, but subsequent reevaluation by plant management on June 2, 1981, determined the event reportable under 6.9.1.12.b.

Conditions Prior to Occurrence:

Unit 1 in mode 4 with RCS temperature and pressure at 340°F and 1100 psig.

Apparent Cause of Occurrence:

The procedural control which required personnel to be present at the door when it is open was misinterpreted. The interpretation was based on a NRR special exception allowing the auxiliary building to containment equipment access door to be opened during unit 2 construction provided the door could be closed within 10 minutes if required. This was inappropriately applied to the auxiliary building railroad door.

Analysis of Occurrence:

SQRO-50-327/80184 indicated that with the auxiliary building railroad door open, the ¼-inch H₂O vacuum required for ABGTS operability could not be maintained. Following this first event, a caution tag was placed on the door to require an operator to be present when the door was opened.

Corrective Action:

The door was closed upon discovery. Personnel have been reinstructed to remain at the door while it is open. Modifications, repair work, and testing are being performed to ensure the ¼-inch H₂O vacuum can be maintained when the railroad door is opened. This work will be completed prior to Unit 2 fuel load which is currently scheduled for June 21, 1981.