Release notes for ENDF/B Development tsl-OinD2O evaluation

April 24, 2017

- `checkr` Errors:

  1. Generic error message
     MAT= 51, MF= 7, MT= 4 (0): Error

```
ERROR(S) FOUND IN MAT=  51, MF= 7, MT=  4
   AWR SHOULD BE SET TO  1.585800E+01               RECORD NUMBER      72
```

- `fizcon` Errors:

  1. Bad MAT number assigned leading to bogus Z
     MAT= 51, MF= 1, MT=451 (1): Bad MAT assign (b)

```
ERROR(S) FOUND IN MAT=  51, MF= 1, MT=451
     ZA SHOULD BE SET TO  1.51000E+02
```

  2. A bad value in a data table is resulting in log(x) where x .le. 0.0
     MAT= 51, MF= 7, MT= 4 (1): Log(0) or worse

```
ERROR(S) FOUND IN MAT=  51, MF= 7, MT=  4
   NEG OR ZERO ARG OF LOG BELOW POINT    2          SEQUENCE NUMBER     2
   NEG OR ZERO ARG OF LOG BELOW POINT    2          SEQUENCE NUMBER     2
   NEG OR ZERO ARG OF LOG BELOW POINT    3          SEQUENCE NUMBER     2
   NEG OR ZERO ARG OF LOG BELOW POINT    2          SEQUENCE NUMBER     2
... [6824 more lines]
```