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*****  
77345 Tue Jun 21 14:46:43 2016  
new/usr/src/uts/common/fs/nfs/nfs4_subr.c  
7122 fix negative timestamps with nsec == 0 in nfs4_time_ntov()  
*****
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unchanged_portion_omitted_

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476 int  
477 nfs4_time_ntov(nfstime4 *ntime, timestruc_t *vatime)  
478 {  
479     int64_t sec;  
480     int32_t nsec;  
  
482     /*  
483      * Here check that the nfsv4 time is valid for the system.  
484      * nfsv4 time value is a signed 64-bit, and the system time  
485      * may be either int64_t or int32_t (depends on the kernel),  
486      * so if the kernel is 32-bit, the nfsv4 time value may not fit.  
487      */  
488 #ifndef _LP64  
489     if (!NFS4_TIME_OK(ntime->seconds)) {  
490         return (EOVERFLOW);  
491     }  
492 #endif  
  
494     /* Invalid to specify 1 billion (or more) nsecs */  
495     if (ntime->nseconds >= 1000000000)  
496         return (EINVAL);  
  
498     if (ntime->seconds < 0 && ntime->nseconds != 0) {  
498     if (ntime->seconds < 0) {  
499         sec = ntime->seconds + 1;  
500         nsec = -1000000000 + ntime->nseconds;  
501     } else {  
502         sec = ntime->seconds;  
503         nsec = ntime->nseconds;  
504     }  
  
506     vatime->tv_sec = sec;  
507     vatime->tv_nsec = nsec;  
  
509     return (0);  
510 }
```

unchanged_portion_omitted_