```
L0
                                                    LINENUMBER 3320 L0
                                                    ALOAD 1
                                                    INVOKEVIRTUAL com/sleepycat/je/tree/BIN.getDatabase ()Lcom/sleepycat/je/dbi/DatabaseImpl;
                                                    ASTORE 3
                                                    L1
                                                    LINENUMBER 3321 L1
                                                    ALOAD 0
                                                   INVOKEVIRTUAL com/sleepycat/je/dbi/CursorImpl$LockStanding.recordExists ()Z
                                                    IFNE L2
                                                                                                           ICONST_1
                                                     FRAME APPEND [com/sleepycat/je/dbi/DatabaseImpl]
                                                                                                           GOTO L\overline{3}
                                                     ICONST_0
                                                      FRAME SAME1 I
                                                      ISTORE 4
                                                      L4
                                                      LINENUMBER 3322 L4
                                                      ACONST_NULL
                                                      ASTORE 5
                                                      L5
                                                      LINENUMBER 3323 L5
                                                      ACONST_NULL
                                                      ASTORE 6
                                                      L6
                                                      LINENUMBER 3324 L6
                                                      GETSTATIC com/sleepycat/je/utilint/VLSN.NULL_VLSN: Lcom/sleepycat/je/utilint/VLSN;
                                                      INVOKEVIRTUAL com/sleepycat/je/utilint/VLSN.getSequence ()J
                                                      LSTORE 7
                                                      L7
                                                      LINENUMBER 3325 L7
                                                      ALOAD 1
                                                      ILOAD 2
                                                      INVOKEVIRTUAL com/sleepycat/je/tree/BIN.getExpiration (I)I
                                                      ISTORE 9
                                                      L8
                                                      LINENUMBER 3326 L8
                                                      ALOAD 1
                                                      INVOKEVIRTUAL com/sleepycat/je/tree/BIN.isExpirationInHours ()Z
                                                      ISTORE 10
                                                      L9
                                                      LINENUMBER 3328 L9
                                                      ALOAD 1
                                                      ILOAD 2
                                                      INVOKEVIRTUAL com/sleepycat/je/tree/BIN.isEmbeddedLN (I)Z
                                                      IFEQ L10
                                                                            LINENUMBER 3330 L11
                                                                            ALOAD 1
                                                                            ILOAD 2
                                                                            INVOKEVIRTUAL com/sleepycat/je/tree/BIN.getData (I)[B
                                                                            ASTORE 6
                                                                            L12
                                                                            LINENUMBER 3332 L12
ALOAD 1
                                                                            ILOAD 2
                                                                            ICONST_0
ACONST_NULL
                                                                            INVOKEVIRTUAL com/sleepycat/je/tree/BIN.getVLSN (IZLcom/sleepycat/je/CacheMode;)J
                                                                            LSTORE 7
                                                                            L13
                                                                            LINENUMBER 3335 L13
                                                                            ALOAD 1
                                                                            INVOKEVIRTUAL\ com/sleepycat/je/tree/BIN.getDatabase\ () Lcom/sleepycat/je/dbi/DatabaseImpl; INVOKEVIRTUAL\ com/sleepycat/je/dbi/DatabaseImpl.allowsKeyUpdates\ () Z
                                                                            IFEQ L10
                                                                            L14
                                                                            LINENUMBER 3336 L14
                                                                            ALOAD 1
                                                                            ILOAD 2
                                                                            INVOKEVIRTUAL com/sleepycat/je/tree/BIN.getKey (I)[B
                                                                            ASTORE 5
                                        L10
                                        LINENUMBER 3340 L10
                                        FRAME FULL [com/sleepycat/je/dbi/CursorImpl$LockStanding com/sleepycat/je/tree/BIN I com/sleepycat/je/dbi/DatabaseImpl I [B [B J I I] []
                                        ALOAD 0
                                        GETFIELD com/sleepycat/je/dbi/CursorImpl$LockStanding.lockResult : Lcom/sleepycat/je/txn/LockResult;
                                        IFNONNULL L15
                       L15
                       FRAME SAME
                       ALOAD 0
                                                                                                                             ACONST_NULL
                       GETFIELD com/sleepycat/je/dbi/CursorImpl$LockStanding.lockResult : Lcom/sleepycat/je/txn/LockResult;
                                                                                                                             GOTO L16
                       LINENUMBER 3342 L17
                       INVOKEVIRTUAL com/sleepycat/je/txn/LockResult.getWriteLockInfo ()Lcom/sleepycat/je/txn/WriteLockInfo;
                                                                               L16
                                                                              FRAME SAME1 com/sleepycat/je/txn/WriteLockInfo
                                                                              ASTORE 11
                                                                               L18
                                                                              LINENUMBER 3343 L18
                                                                               ALOAD 11
                                                                              IFNONNULL L19
                                                                                                            L20
                                                                                                            LINENUMBER 3344 L20
                                                                                                            NEW com/sleepycat/je/txn/WriteLockInfo
                                                                                                            INVOKESPECIAL com/sleepycat/je/txn/WriteLockInfo.<init>()V
                                                                                                            ASTORE 11
                                                                                                            L21
                                                                                                            LINENUMBER 3345 L21
                                                                                                            ALOAD 11
                                                                                                            ALOAD 0
                                                                                                            GETFIELD\ com/sleepycat/je/dbi/CursorImpl\\$LockStanding.lsn: J\ INVOKEVIRTUAL\ com/sleepycat/je/txn/WriteLockInfo.setAbortLsn\ (J)V
                                                                                                            LINENUMBER 3346 L22
                                                                                                            ALOAD 11
L19
                                                                                                            ILOAD 4
LINENUMBER 3353 L19
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setAbortKnownDeleted (Z)V
FRAME APPEND [com/sleepycat/je/txn/WriteLockInfo]
ALOAD 0
                                                                                                            LINENUMBER 3347 L23
GETFIELD com/sleepycat/je/dbi/CursorImpl$LockStanding.lockResult : Lcom/sleepycat/je/txn/LockResult;
                                                                                                            ALOAD 11
ALOAD 0
                                                                                                            ALOAD 5
GETFIELD com/sleepycat/je/dbi/CursorImpl$LockStanding.lsn: J
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setAbortKey ([B)V
ILOAD 4
ALOAD 5
ALOAD 6
                                                                                                            LINENUMBER 3348 L24
                                                                                                            ALOAD 11
LLOAD 7
                                                                                                            ALOAD 6
ILOAD 9
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setAbortData ([B)V
ILOAD 10
                                                                                                            L25
ALOAD 3
                                                                                                            LINENUMBER 3349 L25
ALOAD 11
INVOKEVIRTUAL com/sleepycat/je/txn/LockResult.setAbortInfo (JZ[B[BJIZLcom/sleepycat/je/dbi/DatabaseImpl;)V
                                                                                                            LLOAD 7
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setAbortVLSN (J)V
                                                                                                            LINENUMBER 3350 L26
ALOAD 11
                                                                                                            ILOAD 9
                                                                                                            ILOAD 10
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setAbortExpiration (IZ)V
                                                                                                            L27
                                                                                                            LINENUMBER 3351 L27
                                                                                                            ALOAD 11
                                                                                                            ALOAD 3
                                                                                                            INVOKEVIRTUAL com/sleepycat/je/txn/WriteLockInfo.setDb (Lcom/sleepycat/je/dbi/DatabaseImpl;)V
                                                                                                            GOTO L28
                                                                                           L28
                                                                                           LINENUMBER 3357 L28
                                                                                           FRAME SAME
                                                                                           ALOAD 11
                                                                                           ARETURN
                                                                                           L29
```

exit

entry