Fixing TWRP boot loop on Wileyfox Swift

Situation

LineageOS 14.1 installed, TWRP 3.0.0 installed, phone working properly. After an OTA update gone wrong, the phone did not boot into system but only into TWRP recovery.

1st Try

Based on fix-twrp-boot-loop the first try was to install a newer version of TWRP. This resulted in the phone unable to boot at all.

Resolution

- 1. Boot into fastboot (VOL+ and Power)
- 2. Flash TWRP 3.0.0

```
3. fastboot erase recovery
fastboot flash recovery twrp-3.0.0-0-crackling.img
```

TWRP 3.0.0 available again

2nd try

Flash most current version of LineageOS -> no change

3rd try

https://www.reddit.com/r/LineageOS/comments/5riech/how_fix_twrp_recovery_boot_loop_after_lineage os/

- 1. Boot into fastboot
- 2. Start normal system from bootloader

fastboot continue

3. Enable ADB and root for ADB

4. Fix

```
adb shell
dd if=/dev/zero of=/dev/block/platform/soc.0/7824900.sdhci/by-name/misc
bs=32 count=1
```

kb, android, twrp

From: http://fortytwo.adurias.org/ - Fortytwo - Answer to the Ultimate Question of Life, the Universe, and Everything

Permanent link: http://fortytwo.adurias.org/fix-twrp-boot-loop?rev=1510511094

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