Step 1

Never detach a suspect database it end up without re attach .as it is a Suspect database we can't take Backup of it. take the database into EMERGENCY MODE

– Take the database into Emergency mode ALTER DATABASE [Database Name] SET EMERGENCY GO

Step 2

set the database into single user mode using

– Change into single user mode

ALTER DATABASE [Database Name] SET SINGLE_USER

Step 3

Run DBCC Checkdb with allow data loss, by using this command all the open transactions will be deleted ,

– Then run DBCC CheckDB command. Warning! REPAIR_ALLOW_DATA_LOSS can cause some data to be lost!.

DBCC CheckDB (<[Database Name]> , REPAIR_ALLOW_DATA_LOSS)

Step 4

when the database repair is done set the database in multi user mode using

– Change from multiuser

ALTER DATABASE dbName SET MULTI_USER