

How to restore archive logs from RMAN Backup?

Problem:

Hi,

We are missing archive logs for xyzDB. Would it be possible to get log_1_124236_769034599.arc
log_1_124237_769034599.arc and log_1_124238_769034599.arc.
Scott has done this before. We need these as soon as possible.

ORA-00289: suggestion :

/xyzDB/u505/oracle/arch/xyzDB/log_1_124236_769034599.arc

ORA-00280: change 67166391318 for thread 1 is in sequence #124236

These are the ones we got:

-rw-r-----	1	oracle	oinstall	496096256	Feb 03 12:12	log_1_124220_769034599.arc
-rw-r-----	1	oracle	oinstall	481568768	Feb 03 12:14	log_1_124221_769034599.arc
-rw-r-----	1	oracle	oinstall	504334848	Feb 03 12:15	log_1_124222_769034599.arc
-rw-r-----	1	oracle	oinstall	489655296	Feb 03 12:16	log_1_124223_769034599.arc
-rw-r-----	1	oracle	oinstall	503723520	Feb 03 12:17	log_1_124224_769034599.arc
-rw-r-----	1	oracle	oinstall	501410816	Feb 03 12:18	log_1_124225_769034599.arc
-rw-r-----	1	oracle	oinstall	503721472	Feb 03 12:19	log_1_124226_769034599.arc
-rw-r-----	1	oracle	oinstall	503716352	Feb 03 12:20	log_1_124227_769034599.arc
-rw-r-----	1	oracle	oinstall	493332992	Feb 03 12:21	log_1_124228_769034599.arc
-rw-r-----	1	oracle	oinstall	505839616	Feb 03 12:22	log_1_124229_769034599.arc
-rw-r-----	1	oracle	oinstall	484416512	Feb 03 12:23	log_1_124230_769034599.arc
-rw-r-----	1	oracle	oinstall	465609728	Feb 03 12:24	log_1_124231_769034599.arc
-rw-r-----	1	oracle	oinstall	448456704	Feb 03 12:29	log_1_124232_769034599.arc
-rw-r-----	1	oracle	oinstall	1024	Feb 03 16:32	log_1_124235_769034599.arc
-rw-r-----	1	oracle	oinstall	1024	Feb 03 16:32	log_1_124234_769034599.arc
-rw-r-----	1	oracle	oinstall	58014208	Feb 03 16:32	log_1_124233_769034599.arc

Solution:

Step-0. login as oracle

Step-1. Set DB environment

```
. oraenv → xyzDB
```

Step-2. login to RMAN

```
rman target /
```

Step-3. Restore Missing ArchiveLogs

```
RUN
{
SET ARCHIVELOG DESTINATION TO '/tmp';
RESTORE ARCHIVELOG FROM SEQUENCE 124236 UNTIL SEQUENCE 124238;
}
```

--Moid