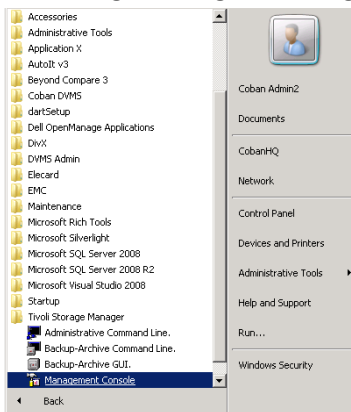


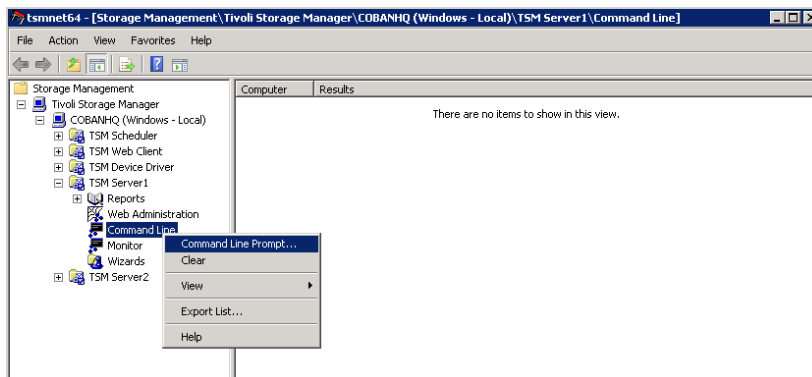
Instruction on how to retrieve ALL video from individual tape volume

Remote into COBANHQ

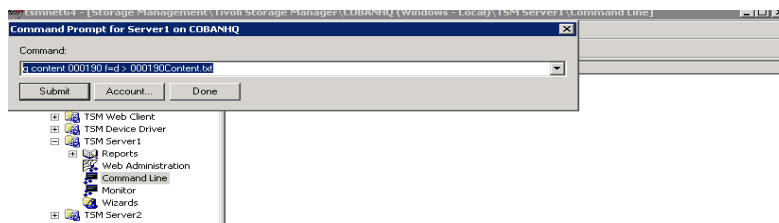
1. Go to Start> All Programs> Tivoli Storage Manager> Management Console



2. Right click Command Line> Select Command Line Prompt

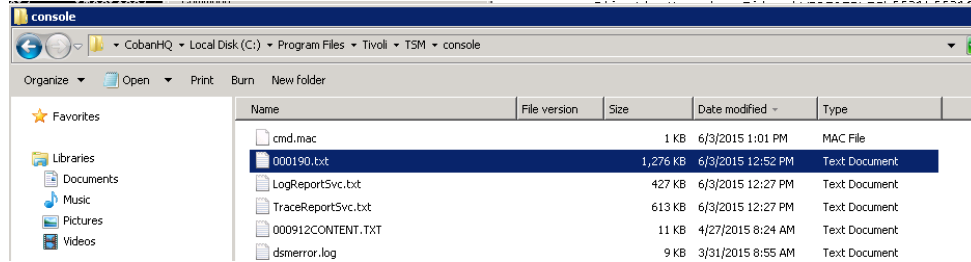


3. Use *00 – LTO Video Retrieve by Allan Chen.sql* on *COBANHQ\D:\temp* to get a list of videos not on raid or NAS. (If a list does not show, the videos are already on NAS.) You will copy the list to step 9.
4. Use *01- LTO Video retrieve by Allan Chen.sql* to determine dependent tapes(videos backed up to more than one tape). This tape(s) will need to be placed into the LTO also.
5. Type in "q content **Vol#(Filename)f=d > Vol#(Filename).txt** (replace RED text with the LTO 6 digit Tape volume number). Hit **SUBMIT**

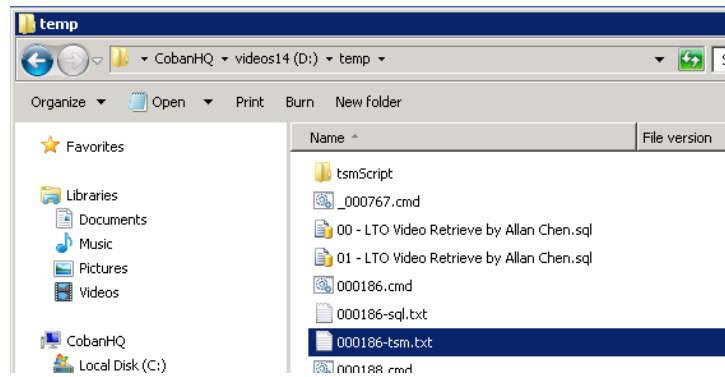


- The file is exported to the following location on the server. Copy file.

C:\Program Files\Tivoli\TSM\console



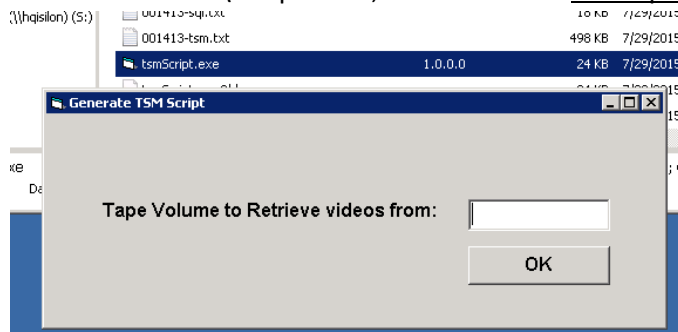
- Copy the **#####.txt** to COBANHQ\D:\temp file and rename to **#####-tsm.txt** (lower case)



- Create a new text file **#####-sql.txt** (right click, select *New, then Text Document*)

- Copy the list of videos from step 3 (select all, copy) to the **#####-sql.txt**

- From the same d:\temp folder, double click on **tsmScript.exe**. click run.



- Type in six digit tape #, OK. This will create **#####.cmd**. Double Click to initiate the retrieve commands. This may take some time. When it is completed the command screen will vanish.

12. May need to type 4 to continue the process.

```
IBM Tivoli Storage Manager
IBM Tivoli Storage Manager
Command Line Backup-Archive Client Interface
Client Version 6, Release 1, Level 0.0
Client date/time: 07/30/2015 07:41:41
(c) Copyright by IBM Corporation and other(s) 1990, 2009. All Rights Reserved.

Retrieve function invoked.

Node Name: COBAN-SERUER
Session established with server COBANHQ_SERVER1: Windows
Server Version 5, Release 5, Level 5.0
Server date/time: 07/30/2015 07:41:41 Last access: 07/30/2015 07:41:37

--- User Action is Required ---
File '\\hqsilon\coban\videofiles\5462\5462020111116165302.MPG' exists

Select an appropriate action
1. Replace this object
2. Replace all objects that already exist
3. Skip this object
4. Skip all objects that already exist
5. Abort this operation
Action (1,2,3,4,5) : 4
```