

**ECS Configuration Change Request**

<b>1. Originator</b> Lou Swentek	<b>2. Log Date:</b> 03/28/03	<b>3. CCR #:</b> 03-0226	<b>4. Rev:</b> —	<b>5. Tel:</b> 301-925-0437	<b>6. Rm #:</b> 3008H	<b>7. Dept.</b> DEV/CO
<b>8. CCR Title:</b> TE_6A.07_DPL.07						
<b>9. Originator Signature/Date</b> Louis Swentek /s/ 03/28/03			<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 28Mar03	
<b>13. Office Manager Signature/Date</b> Arthur Cohen /s/ 03/28/03			<b>14. Category of Change:</b> Initial ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Emergency	
<b>16. Documentation/Drawings Impacted</b> (Review and submit checklist):			<b>17. Schedule Impact:</b>	<b>18. CI(s) Affected:</b> DPL		
<b>19. Release Affected by this Change:</b> 6A		<b>20. Date due to Customer:</b>		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 37145						
<b>23. Problem:</b> (use additional Sheets if necessary) TE_6A.07_DPL.07 delivers fix for SEV 1 NCR DataPool Database Issue:DataPool Inserts not working.						
<b>24. Proposed Solution:</b> (use additional sheets if necessary) Deliver TE_6A.07_DPL.07 to all DAACs.						
<b>25. Alternate Solution:</b> (use additional sheets if necessary) Wait until next DPL delivery						
<b>26. Consequences if Change(s) are not approved:</b> (use additional sheets if necessary) DPL will not find granules in closed volume groups.						
<b>27. Justification for Emergency</b> (If Block 15 is "Emergency"): TE requested by EDC.						
<b>28. Site(s) Affected:</b> <input checked="" type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b> Mary S. Armstrong /s/ 03/28/03			<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b> Pamela Johnson /s/ 03/28/03			<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>34. ECS CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

# ADDITIONAL SHEET

**CCR #:** 03-0226      **Rev:**      — **Originator:** Lou Swentek

**Telephone:** 301-925-0437      **Office:** 3008H

**Title of Change:** TE\_6A.07\_DPL.07

Actions

Csg -

Please create an IRIX65 tar file from the 6A07EBF1 baseline for the following file:

```
/ecs/formal/DPL/Database/tools/DIDbProcGetFileVolumeGroup
```

Please name the tar file TE\_6A.07\_DPL.07

NCR included:

```
St=A, Sv=1, Bug id = ECSed37145, Subsystem = OPS_DPool  
Desc: OPS:6A.07:DataPool Database Issue:DataPool Inserts not work  
Submitted by = mgoetz, Found: 030327, Assigned to = sjew
```

Patch Dependencies:

1. This TE may be installed on top of any 6A.07 version of DPL.

DAAC Install Instructions:

1. Untar the irix65 tar file in an IRIX65 directory
2. On the xxacg01 host:

```
cp <staging_area>/IRIX65/DIDbProcGetFileVolumeGroup /usr/ecs/<MODE>/CUSTOM/dbms/DPL
```

3. `chmod 755 /usr/ecs/<MODE>/CUSTOM/dbms/DPL/DIDbProcGetFileVolumeGroup`
4. Run the patch script in `/usr/ecs/<MODE>/CUSTOM/dbms/DPL/DIDbProcGetFileVolumeGroup` by entering on the command line:

```
/usr/ecs/<MODE>/CUSTOM/dbms/DPL/DIDbProcGetFileVolumeGroup
```

If you run the script without any parameters the script will give you a usage statement:

```
Usage: ./DIDbProcGetFileVolumeGroup DBNAME SERVER USERNAME MODE
```

Enter the appropriate parameters for the current mode that you are installing. The script will prompt you for the USERNAME password. After the script is run it will create a log file in `/usr/ecs/DEV02/CUSTOM/logs` called `DIDbProcGetFileVolumeGroup.log`.

The log file should indicate that the procedure `ProcGetFileVolumeGroup` was created in the DataPool database.