

```
/*
*
* Task code generated by SAS Studio 3.8
*
* Generated on '3/12/23, 4:19 PM'
* Generated by 'u50204747'
* Generated on server 'ODAWS01-USW2.ODA.SAS.COM'
* Generated on SAS platform 'Linux LIN X64 3.10.0-1062.9.1.el7.x86_64'
* Generated on SAS version '9.04.01M7P08062020'
* Generated on browser 'Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/110.0.0.0 Sa
* Generated on web client 'https://odamid-usw2.oda.sas.com/SASStudio/main?locale=en_US&zone=GMT-06%253A00&ticket=ST-32768-vy
*
*/
```

```
ods noproctitle;
ods graphics / imagemap=on;
footnote "Report Created on %sysfunc(today(), MMDDYYD10.) at %sysfunc(time(), timeampm.);"
```

```
proc glmselect data=MYDATA.WELL_COI_TRANSFORM
    outdesign(addinputvars)=Work.reg_design plots=(criterionpanel);
model Well_Asd_Val=log_Oil_Sales log_Gas_Sales log_Well_Tot_Mill log_H1000
    log_H5280 log_Well_PTax log_Sum_Home_Asd_Val log_Sum_Home_PTax
    log_Avg_PTax_Home log_Avg_H1000_NoWell log_H1000_Effect log_Avg_H5280_NoWell
    log_H5280_Effect log_PTax_Effect log_Net_Difference / showpvalues
    selection=stepwise
```

```
    (select=sbc);
run;
```

```
proc reg data=Work.reg_design alpha=0.05 plots(only)=(diagnostics residuals
    observedbypredicted);
ods select DiagnosticsPanel ResidualPlot ObservedByPredicted;
model Well_Asd_Val=&_GLSMOD /;
run;
quit;
```

```
proc delete data=Work.reg_design;
run;
```