

## ARIES Windows Conversions

ARIES files may be converted into PHDWin through the import routine in much the same way that a CSV or Excel import is performed. ARIES conversions are considered “custom” imports because of the flexibility within ARIES to change the structure of the data files themselves. This makes ARIES conversions rather unpredictable, but this document will discuss the basic import routine, as well as some common problems, options, and troubleshooting techniques for getting your data into PHDWin.

### The Basic Import

The process for converting or importing from an ARIES file is almost identical to that of an Excel file or standard MS Access file.

1. Go to Files – Import Data Create New Cases
2. Select the Import option at the top of the screen
3. Use the [...] button to browse for the Aries file (they have a .mdb extension)
4. Click Next to continue to the Custom Import window.
5. Select ARIES Windows from the predefined layout drop down menu.

At this point the user may check the Master Table settings, and Data Fields Mapping window, but these options should be set already. It is recommended that the user continue on to the Qualifiers button.

### Choosing Qualifiers

The Qualifiers button will open the window seen here, which allows the user to select the ARIES qualifiers that are to be imported with the cases. **Qualifiers** is a generic term in ARIES that refers to a variable allowing users to track more than one of some entity in the system. For example, Projection qualifiers would be the equivalent of a projection archive in PHDWin, and an Ownership qualifier would be equivalent to a partner in PHDWin.

**Qualifiers**

Table: AC\_ECONOMIC. Select the table and mapped field to draw qualifiers from. Then select desired qualifiers of each type.

Column	PHDWin Database Field	Data Value
PROPNUM		P06584200038
SECTION	ARIES Eco Section	4
SEQUENCE		50
<b>QUALIFIER</b>	<b>ARIES Qualifier</b>	<b>DEVON</b>
KEYWORD	ARIES Eco Keyword	GAS/OIL
EXPRESSION	ARIES Eco Command Line	1.05 1.05 M/B 02/2006 A...

Projection  ALL

Ownership  ALL

Investment  ALL

Price  NONE

Expense  NONE

Tax  NONE

### Definition of Qualifiers

Type	Definition	Allow Multiple	Come in As
Projection	Tracks multiple projections on the same case.	Yes	Archives
Ownership	Tracks multiple ownership decks on the same case.	Yes	Partners
Investment	Tracks different investment types.	Yes	Investments
Price	Applies pricing to the case.	No	Price models
Expenses	Applies expenses to the case	No	Expenses
Tax	Applies Taxes to the case.	No	Taxes

To select a qualifier for a particular category, click on the select button next to that category. Check the qualifier(s) you wish to import and click OK.

If you select more than one qualifier in any of the categories listed above as not allowing multiples PHDWin will use the last qualifier it reads to apply to the case.

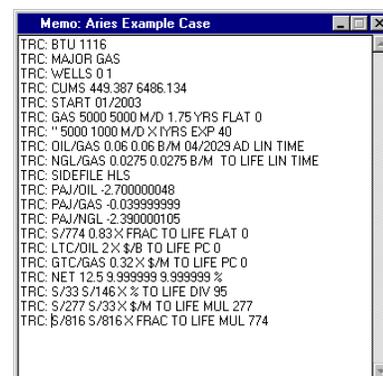
### Completing the Import

Once you have selected the qualifiers, click OK to return to the Custom Import window, then click Finish to complete the import.

### Case Memos

All of the information pertaining to the import for each case will be listed in the Case Memos editor located under the Editor menu.

This window is very useful for troubleshooting, and making sure that all of the pieces from the ARIES file were entered properly into the PHDWin file.



### Troubleshooting the Completed Import

Once the import completes there are a few things to check to make sure the file was imported properly.

#### Post-Import Checklist:

1. Go to Partners – Selection to view any ownership qualifiers that came in as Partners. Note that even if you only selected one qualifier, it will still come in as a partner into PHDWin.
2. Go to Files – Project Properties and click on the Archives Tab to check for projection qualifiers that were imported. You can run the Statistics button to view what archive was set active on the cases.
3. Check Prices, Expenses and Taxes to verify that they came in. Note that PHDWin often finds Differentials in ARIES files, so check for those as well.
4. Run a report to compare economics between ARIES and PHDWin. The numbers will of course not be identical, but verify that they are not too significantly different, and if so try to narrow down what might be causing the difference.
5. Check Editor – Memos for notes on what was imported from ARIES for each case.

Remember that if the import is still not functioning as you expect or desire at this point, it will most likely be much more time and cost efficient to commission our ARIES import experts to perform the conversion for you. Often times there can be a significant amount of manual entry to get the files to match within a few percentage points.

**Note:** If you are attempting to convert an ARIES File and have gone through all of the processes in this document and the data is still not converting to your specifications we recommend that you commission our ARIES conversion specialists to perform the conversion for you. The small fee is usually incomparable to the time and effort that could be spent trying to resolve issues that are not covered in this manual.

Please send the ARIES database as a zipped file along with any documentation to:

**Kelly Ozymy**

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