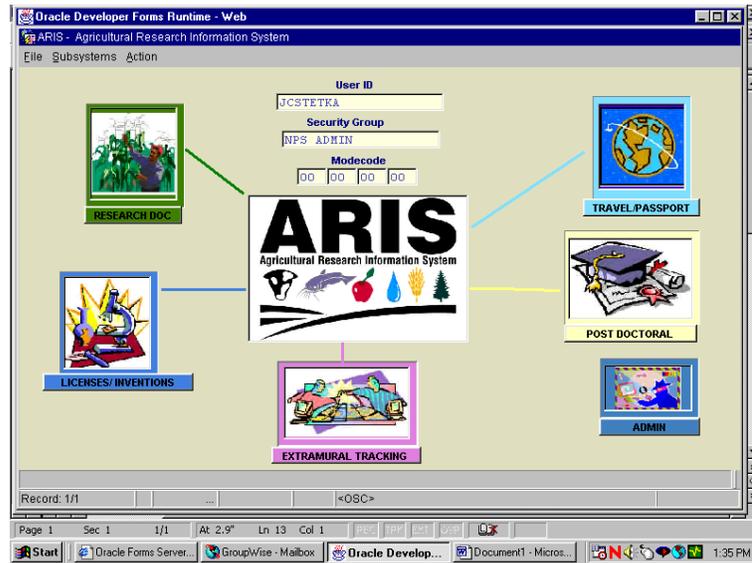


# Chapter 11. Tektran

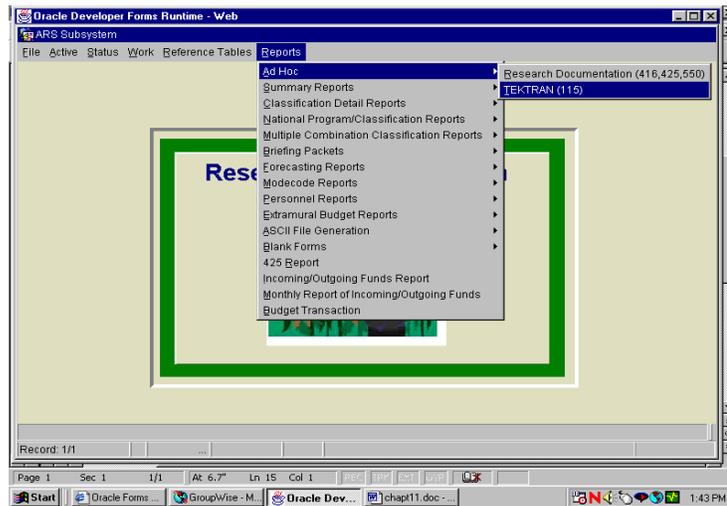
The Agricultural Research Service (ARS) documents its new research discoveries by publishing technical manuscripts. Technical Abstracts and/or Interpretive Summaries of the manuscripts are used to communicate these discoveries in brief one-page reports. These manuscript summaries can be accessed through the Technology Transfer Automated Retrieval System (ARS TEKTRAN).

To query the Tektran database, from the ARIS main menu, click on the “Research Documentation” icon (fig. 1).



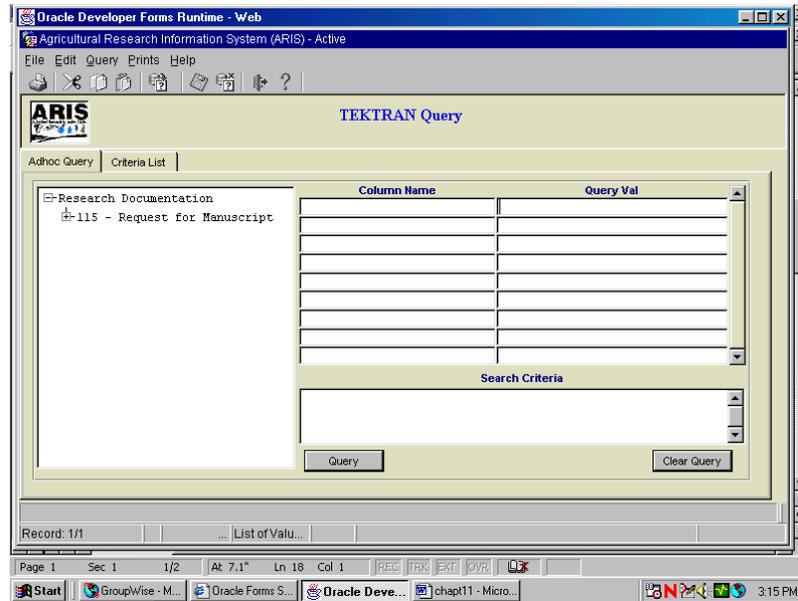
(Fig. 1)

From the Research Documentation screen, click on “Reports,” “Ad hoc,” and “TEKTRAN (115)” (fig. 2) and the TEKTRAN query screen will be displayed (fig. 3).



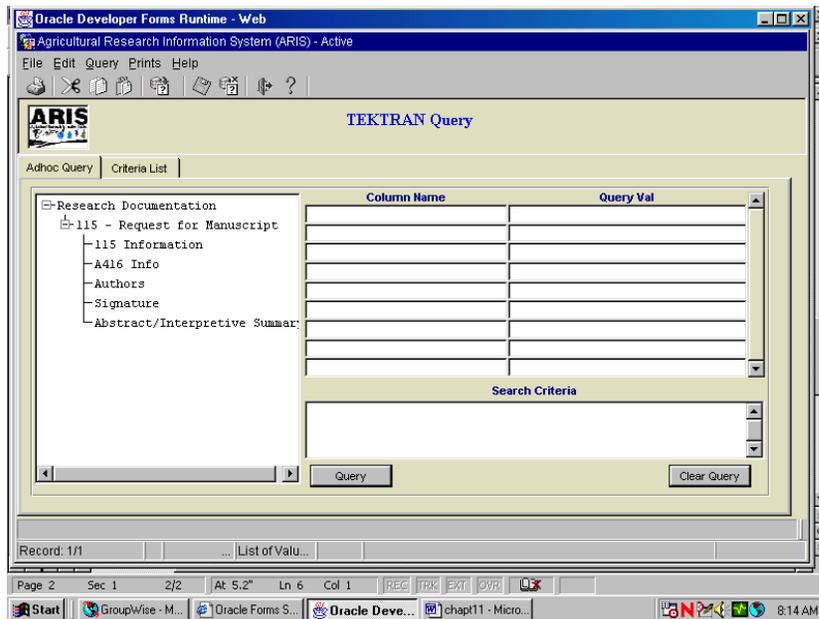
(Fig. 2)

On the left side of the screen are the categories to search by. In order to view all the subcategories, click on the “+” next to 115 – Request for Manuscript and a listing of subcategories will be displayed (fig. 4).



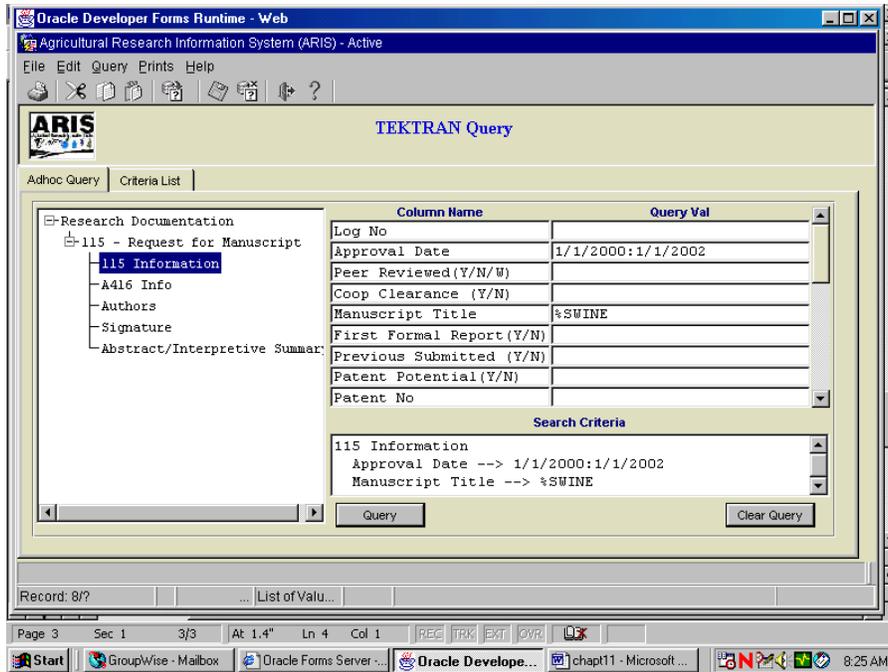
(Fig. 3)

In order to view all the possible query items under each subcategory, click on the subcategory and the query options will be displayed under “column name” (fig. 5).



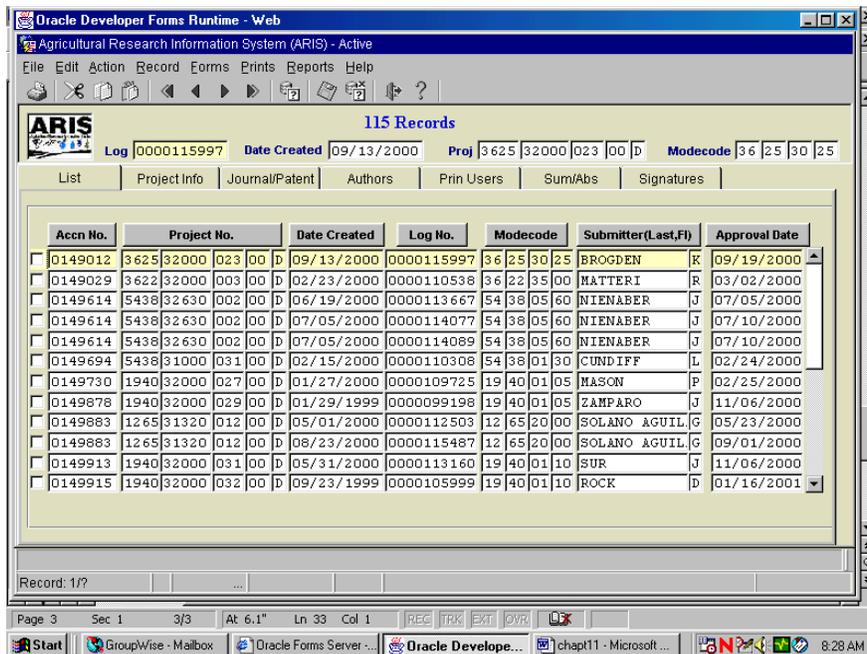
(Fig. 4)

By clicking on the “115 Information” subcategory, you can search by any of the basic 115 fields, such as title, submitter, log number, publication type, etc. (fig. 5). Enter the search criteria under the Query Val column. (Ex. Searching the system for any 115 that has Swine in the title, between the approval dates of 1/1/2000 and 1/1/2002). (For more information on Searching, see Chapter 1 in the ARIS Online Manual)



(Fig. 5)

Once all search criteria have been entered, click on the Query button at the bottom of the screen and a listing will be displayed of all 115s that meet all the criteria (fig. 6).



(Fig. 6)

From the Listing screen, the 115s can be viewed and/or printed.

To view the 115, highlight the 115 you wish to view and then click on the tabs (Project Info, Journal/Patent, Authors, Prin Users, Sum/Abs, or Signatures) to see the different pieces of the 115.

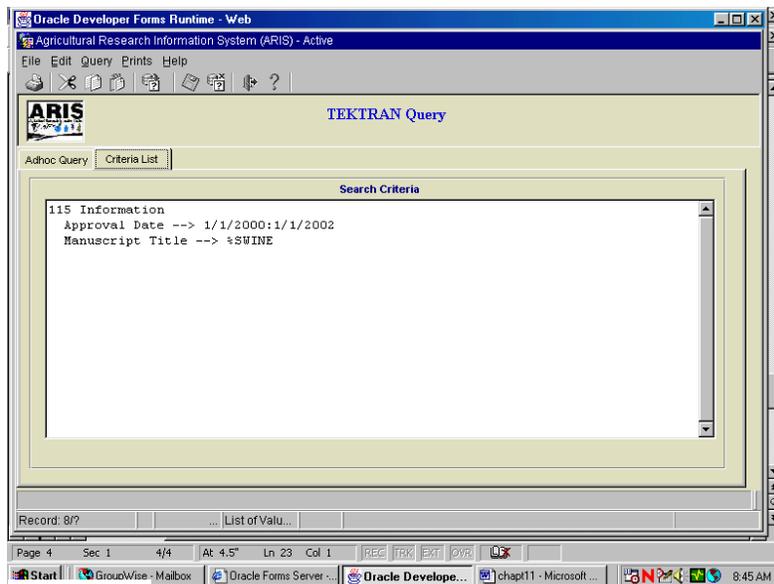
To print the 115, highlight the specific 115 to be printed, or mark them all by clicking on “Action” and “Mark All” from the toolbar and then “Prints” and “115” from the toolbar. Adobe Acrobat will automatically display the print file. To print, click on the Printer icon in Adobe.

To go back to the search screen, click on the Exit icon on the toolbar. To modify your search, add or delete the criteria as needed. To do a completely new search, click on the Clear Query button at the bottom of the screen before entering new criteria. This will clear all previous criteria.

### ***Criteria List***

Once all criteria are entered, they will show on the criteria listing. If the same searches are done on a regular basis, it is good to have a copy of the criteria to ensure the same exact search is carried out.

From the Query screen, click on the List Criteria tab once all criteria are entered. This will bring you to a listing of all criteria entered (fig. 7). To print the listing, click on “File” and “Print” from the toolbar.



(Fig. 7)