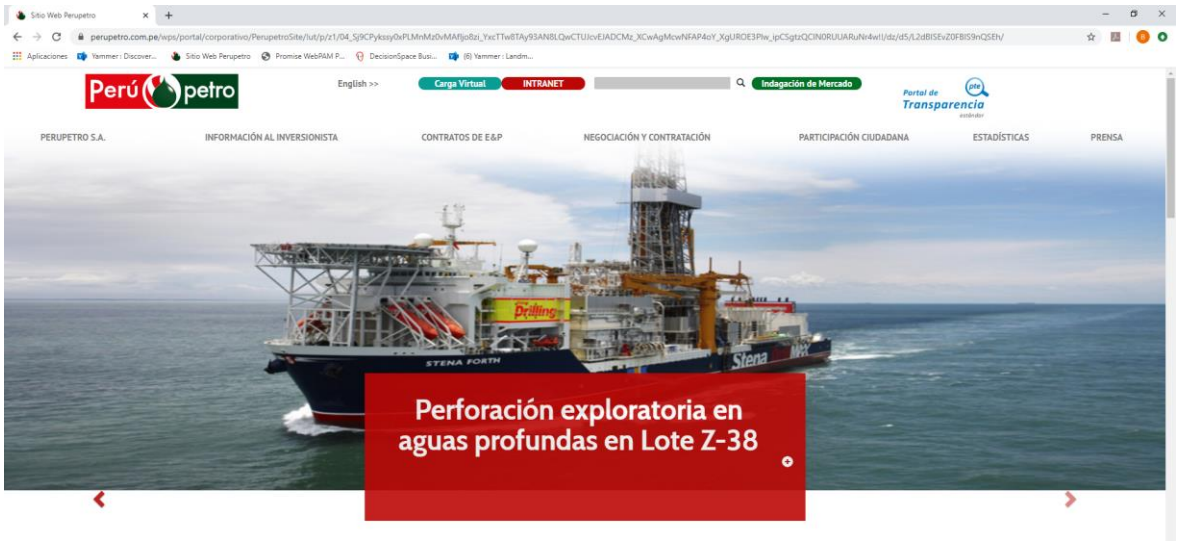
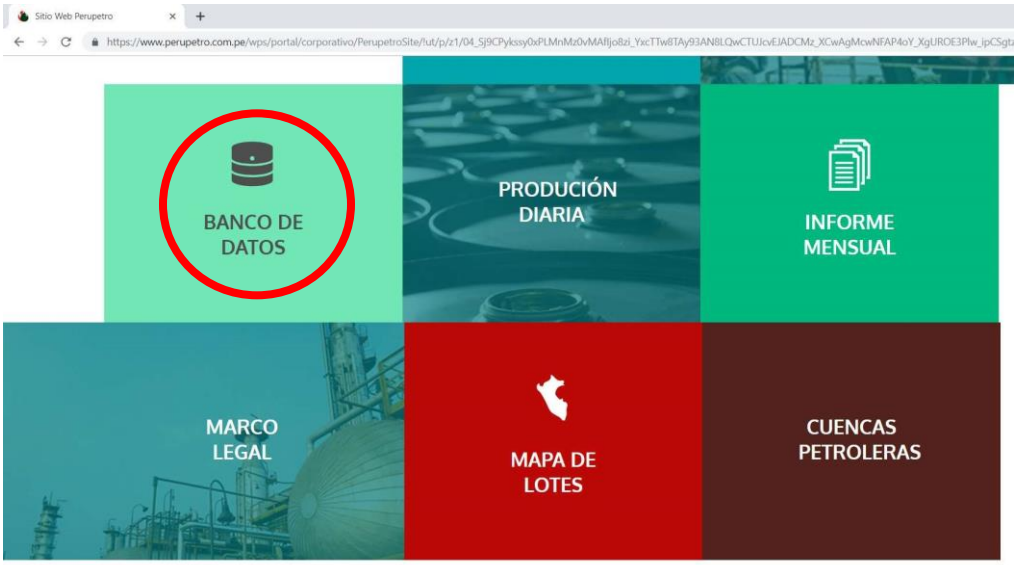
QUICK USER's GUIDE TO ENTER INTO THE PERUPETRO DATA BANK PORTAL

1. Enter into the Perupetro's web site: www.perupetro.com.pe



2. Select the icon that refers to "Banco de Datos" (red circle)

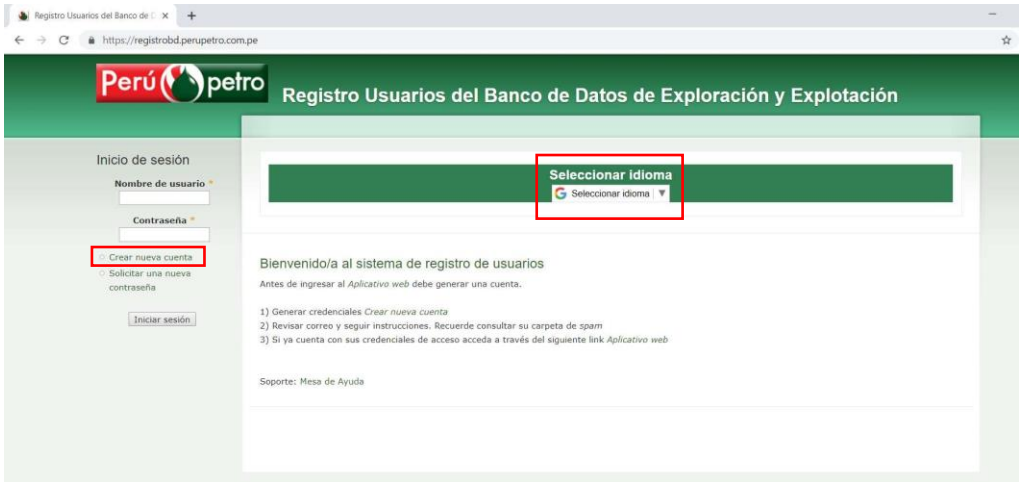


3. The following screen will appear.

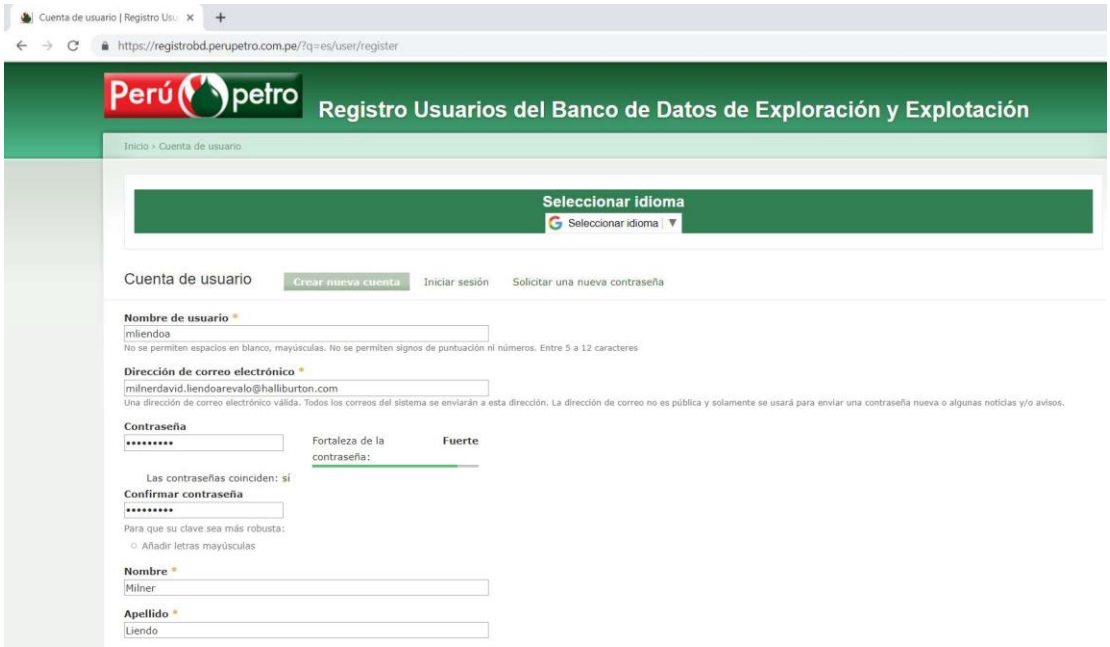
4. If you are a registered user you may press “Data Base” (go to step 8) if you wish to select information to be downloaded, or press “Tender” (go to step 23) if you only wish to visualize information from the promotional packages.

If you are not a registered user click in the icon (on the left upper corner) to be registered in “***Registro Usuarios del Banco de Datos de Exploración y Explotación***”.

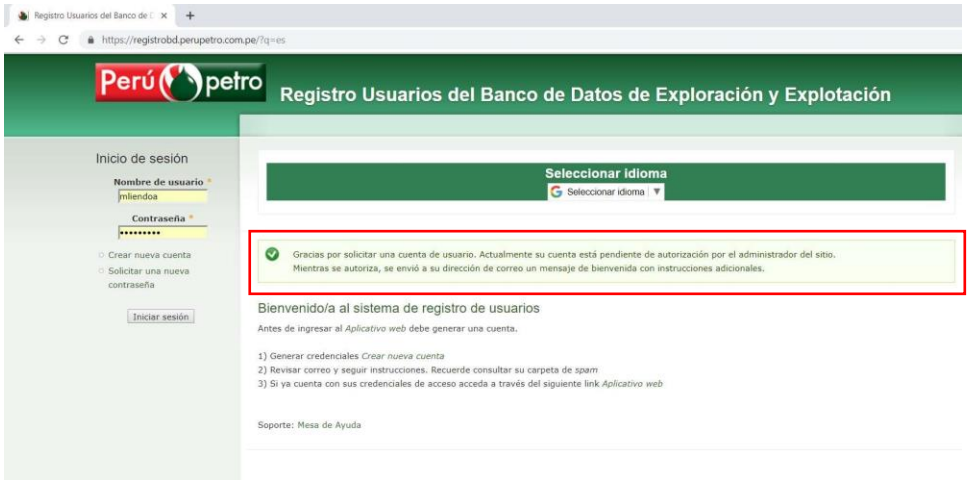
5. Select the language and click in the option “***Crear nueva cuenta”.***



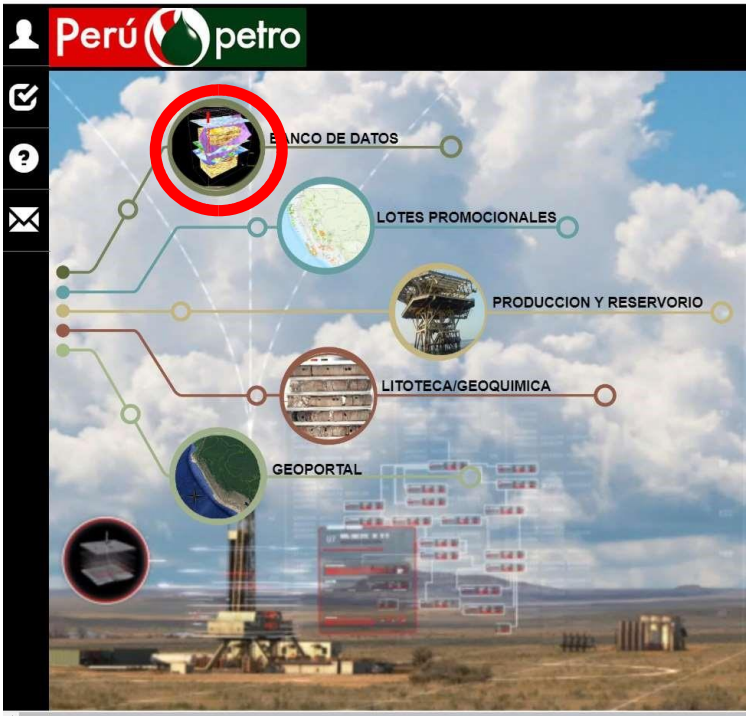
6. The following screen will be shown where you must complete the required information (mandatory fields *). Then press the icon Crear nueva cuenta



7. Afterwards the following screen will appear with the indication that you will receive an email letting you know that your registration is under a process of approval.

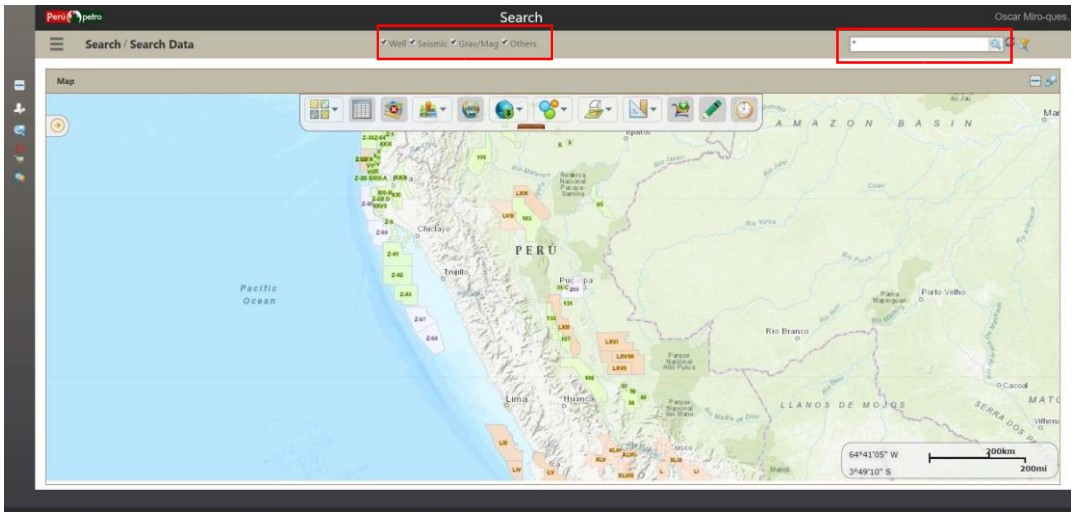


8. If you wish to search for, select and download information from the data base you should press “Data Bank”.



then the following screen will be shown (write down your User ID and Password):

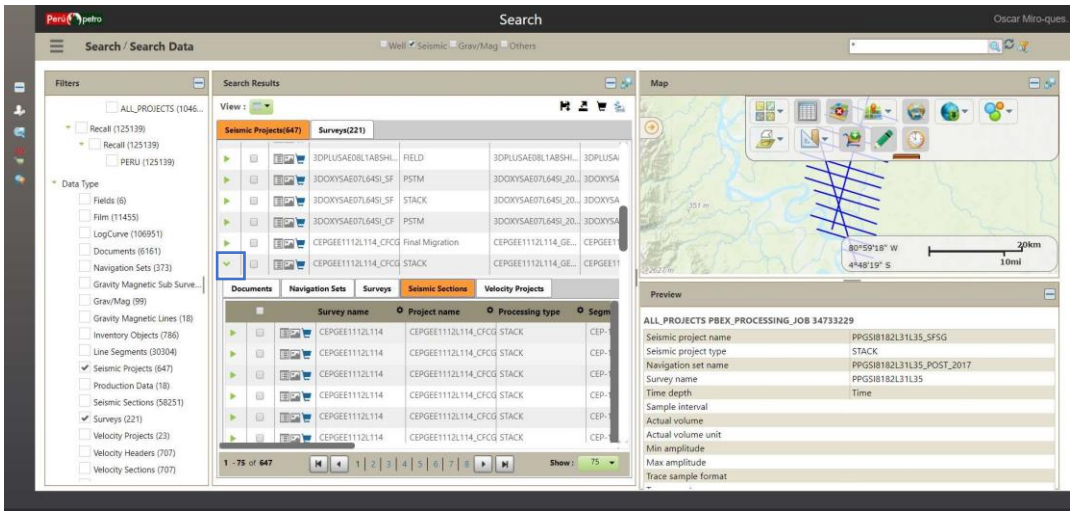
9. The following screen will be shown where you may initiate the search for information (red box)



10. You may carry out a general search selecting the information "Well", "Seismic", "Grav-Mag", or "others" and typing "*". The general information will be shown then.

For selecting a specific type of information:

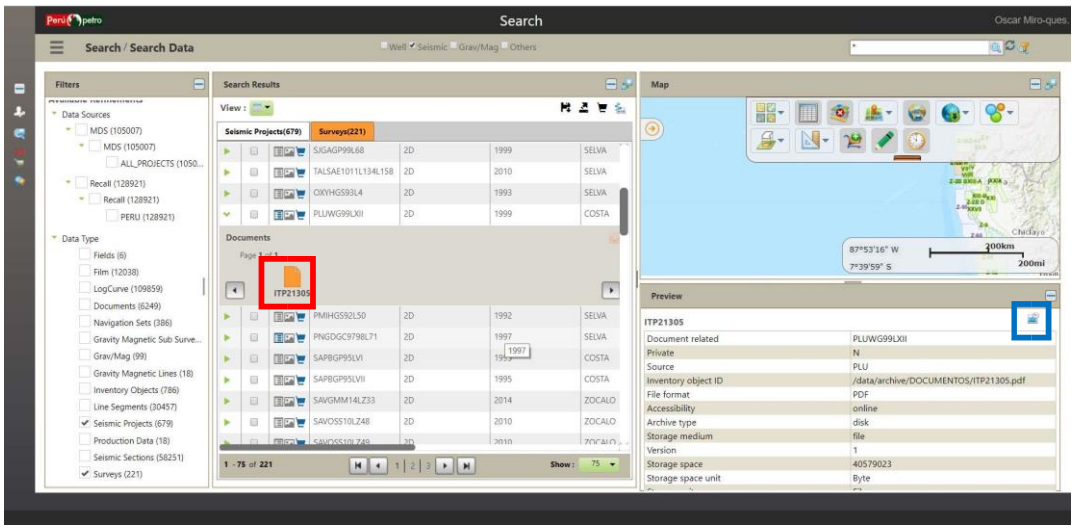
Example 1. Selection of seismic information:



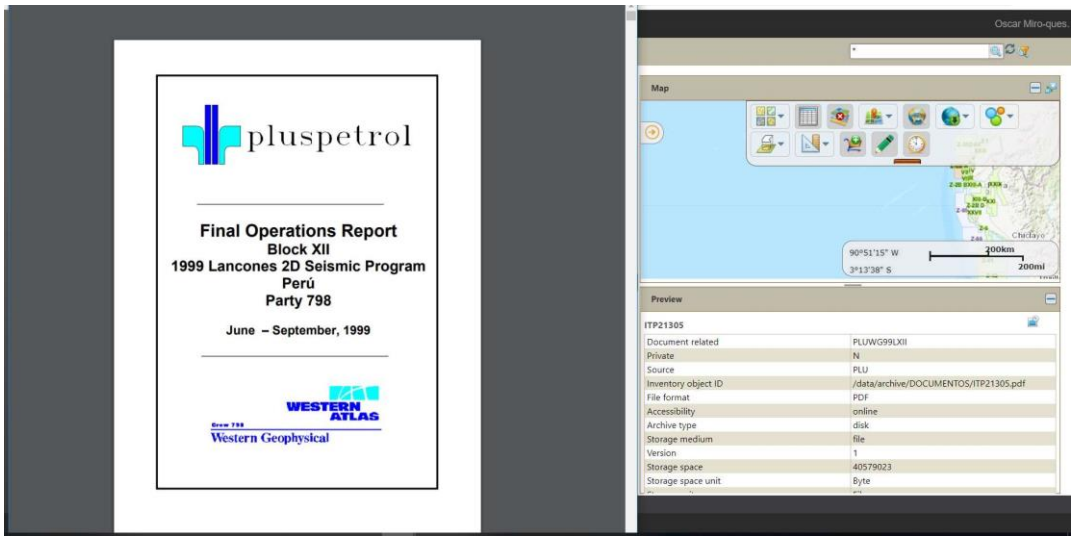
In the example "Seismic" and "*" have been selected. In the orange tab "Seismic Projects" the seismic projects information is displayed. Then select the icon in the blue square, the tab "Seismic Sections" will show the seismic sections belonging to the selected seismic campaign CEPGEE1112L114 as shown in the example.

The georeferencing of the seismic sections is graphically shown in the map (on the right-hand side). In the “Preview” lower right window the technical information of the CEPGEE1112L114 seismic campaign is shown.

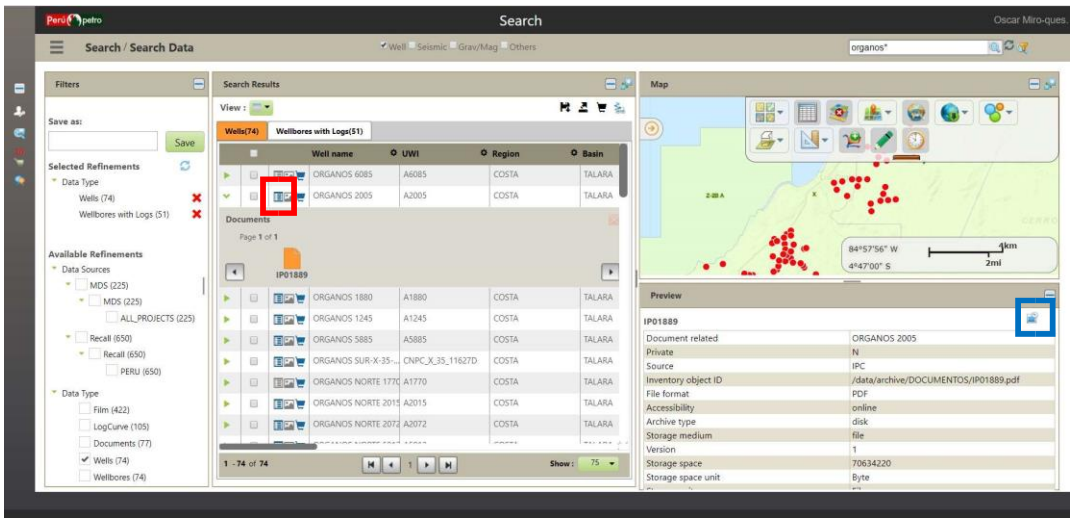
To visualize documents associated to a seismic campaign the tab “Documents” should be selected, then the following screen will appear showing the references of the document (ITP21305):



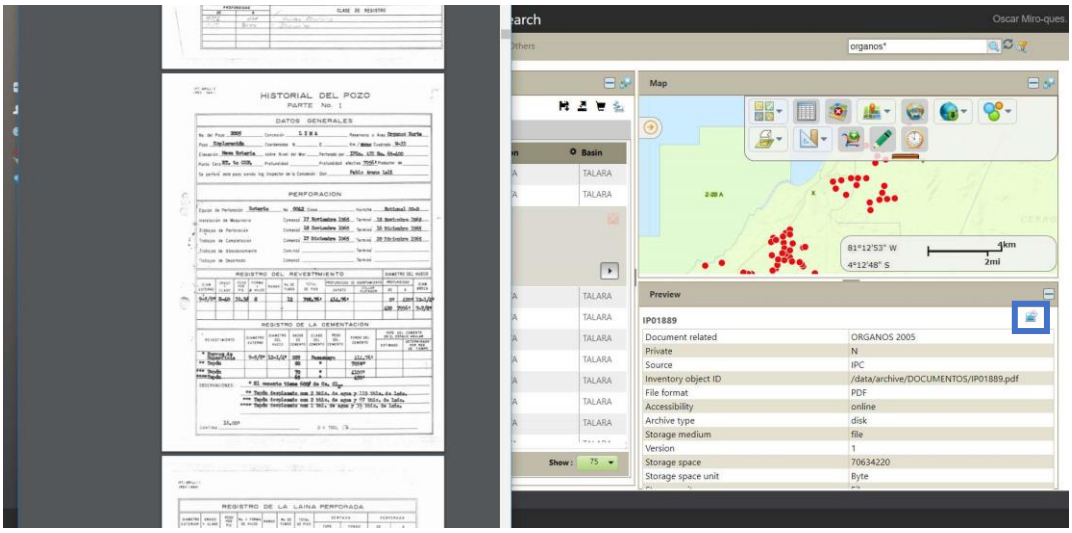
The document code is selected (red square) and the document general information is shown in the right lower window “Preview”. Then pulse the icon (blue square) and you will be able to review and download the document:



Example 2. Selection of well information:



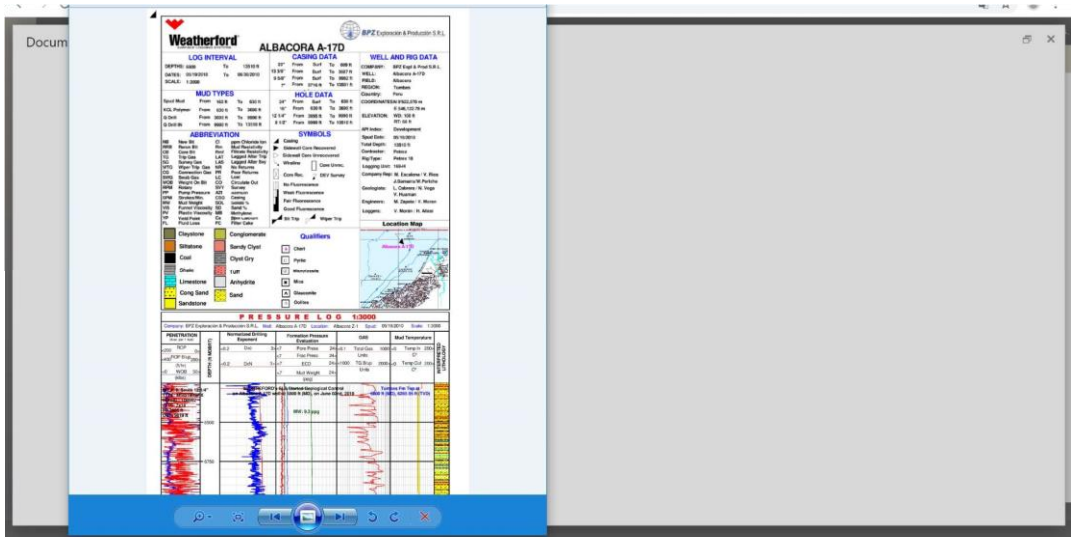
In the example “wells” and “organos*” (Organos Field) were requested. The information of this field is selected in the window with tabs “Wells” and “Wellbores with logs”. Select “Wells” (Orange tab) and then by pulsing the icon in the red square the reference of the well file is shown. The general information may be reviewed in the right lower window “Preview”. Then by pulsing the icon (blue square) you will be able to review and download the document:



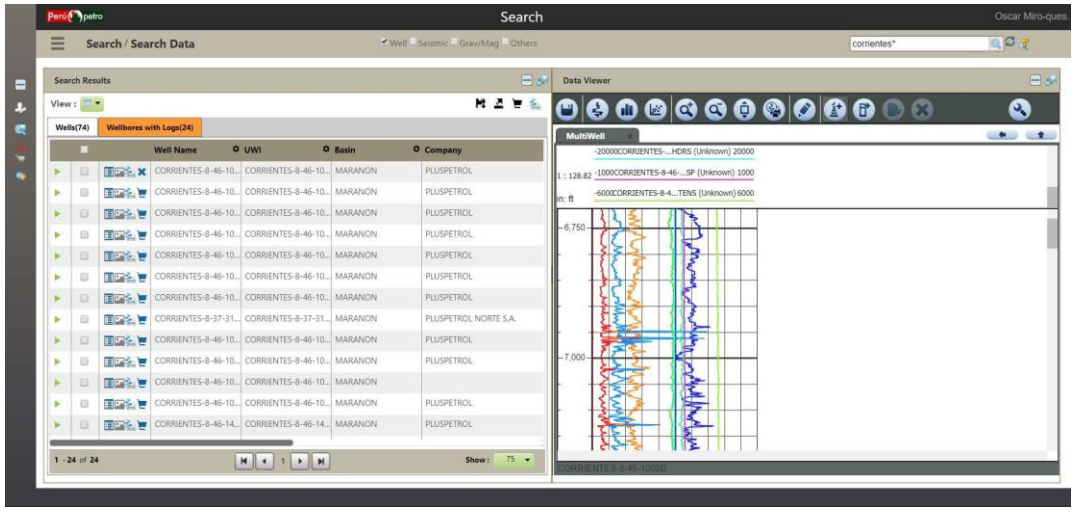
Then, by choosing the option “Wellbores with logs” (orange tab) the images or the LAS, LIS, etc files of the well logs may be reviewed,

For the purpose select the following icons .

The left-hand side icon is to visualize and download the well log images, as shown in the following figure:

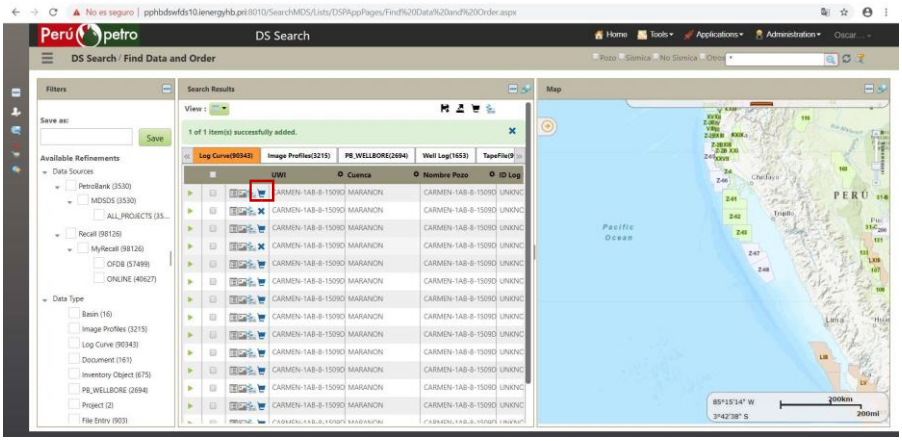


And the icon in the right-hand side is to visualize and download LAS, LIS, etc files of the well logs.

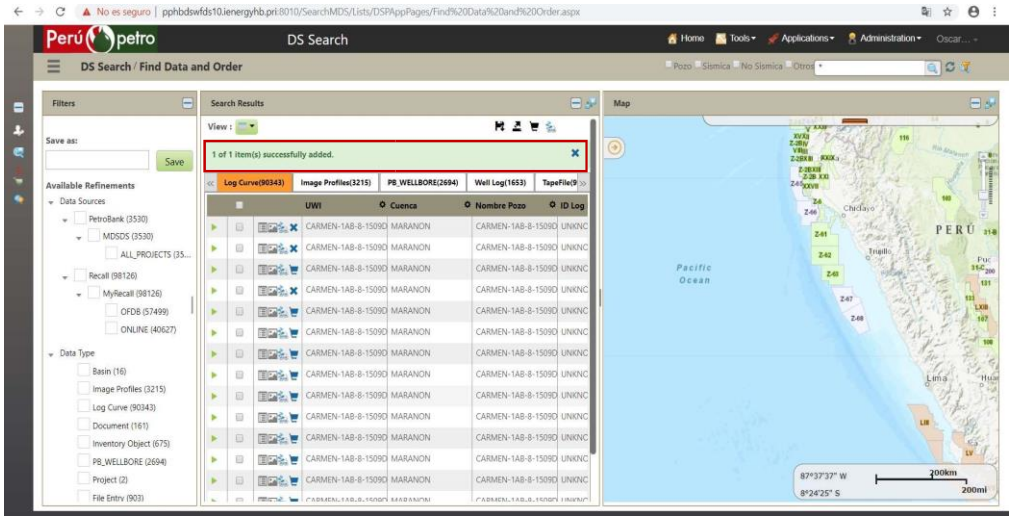


11. To carry out a new search you should select the information of your interest in the same way as in the described examples.

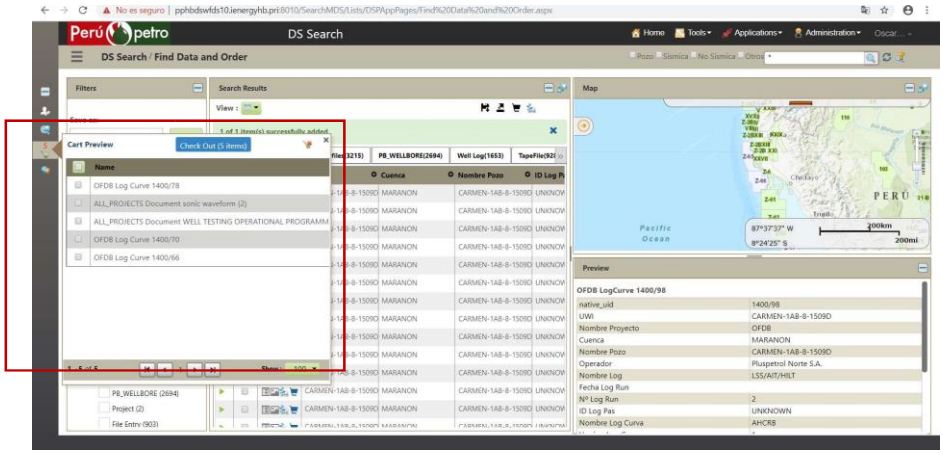
12. To procced with the information downloading process you should select the information of your interest pressing the shopping cart (red box).



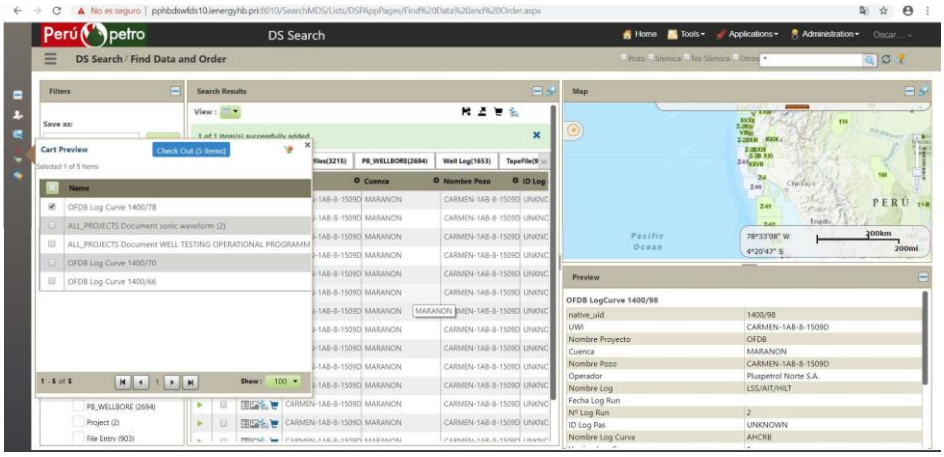
13. The following screen will show that the information to be downloaded has been included in the shopping cart (red box).



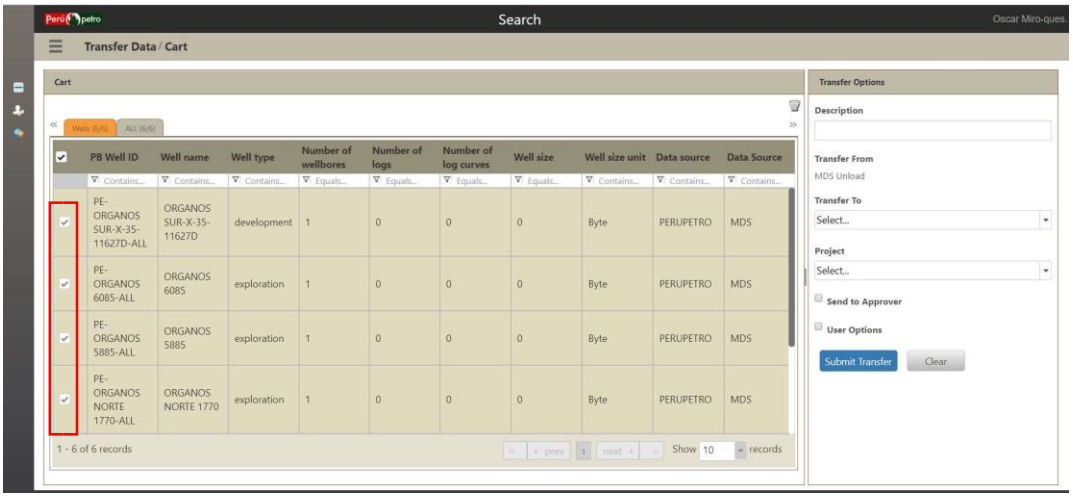
14. Next, go to the shopping cart located on the left-hand side of the screen as shown in the following picture where you will be able to verify the information to be downloaded.



15. After checking the information to be downloaded press Check Out (5 items) as to proceed with the download as shown in the image.

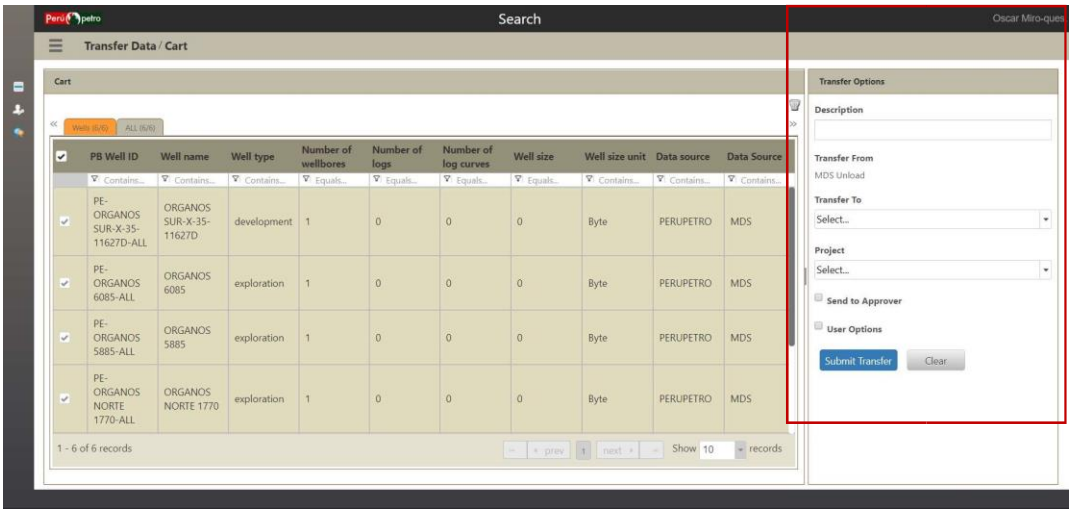


16. The execution of the previous step will take you to the following screen where you will confirm the downloading process by filling the boxes on the left-hand side of the picture (red box).



17. Then you will have to complete the information requested as shown in the following screen, in the red box:

- Include a short description of the request.
- Activate the boxes “Transfer to”, “Project” and “Send to approver” as indicated.
- Press the button Submit Transfer



For seismic information, well files and technical reports:

- ✓ **Description:** Write a title
- ✓ **Transfer to:** MDS Unload
- ✓ **File Types:** ALL_PROJECTS
- ✓ **Send to approver:** Data Orders Approver

For well logs information:

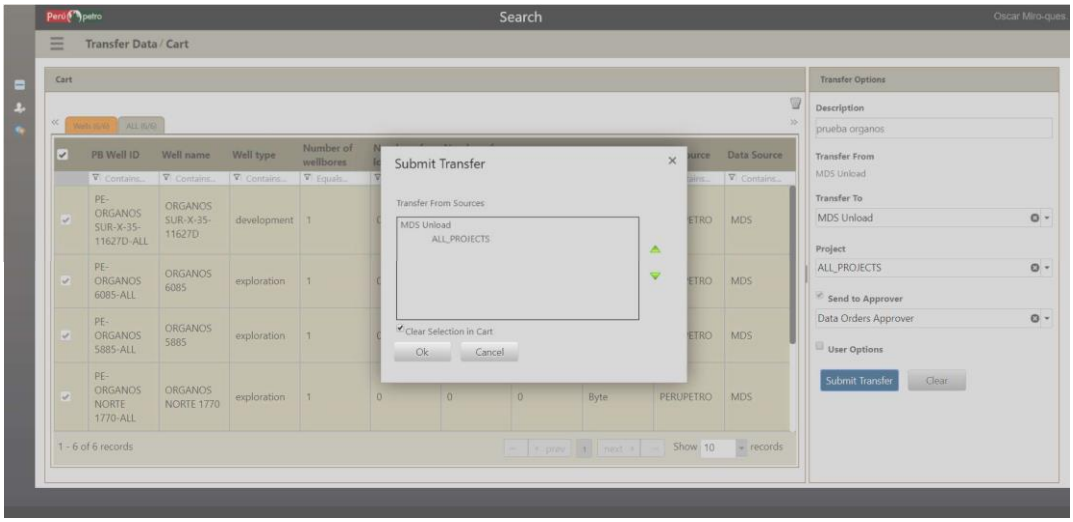
Files of LAS, LIS, DLIS well logs:

- ✓ **Description:** Write a title
- ✓ **Transfer to:** File
- ✓ **File Type:** LAS v2.0 y/o SEGY
- ✓ **Send to approver:** do not fill

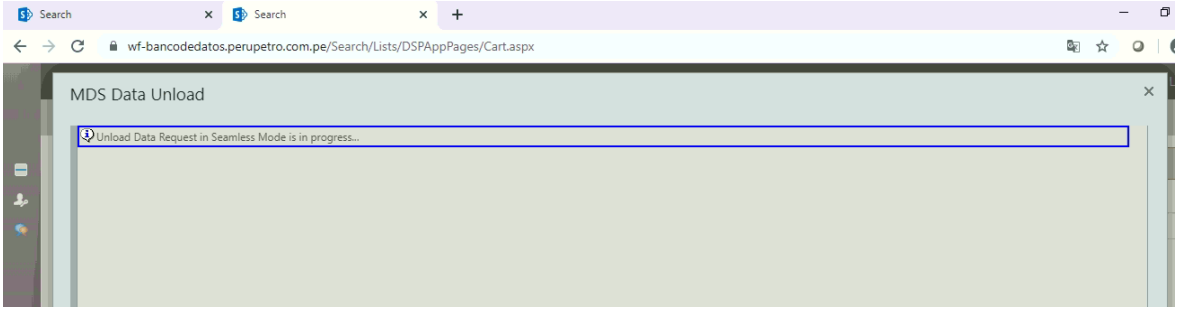
Images of well logs:

- ✓ **Description:** Write a title
- ✓ **Transfer to:** File
- ✓ **File Type:** Original File
- ✓ **Send to approver:** do not fill

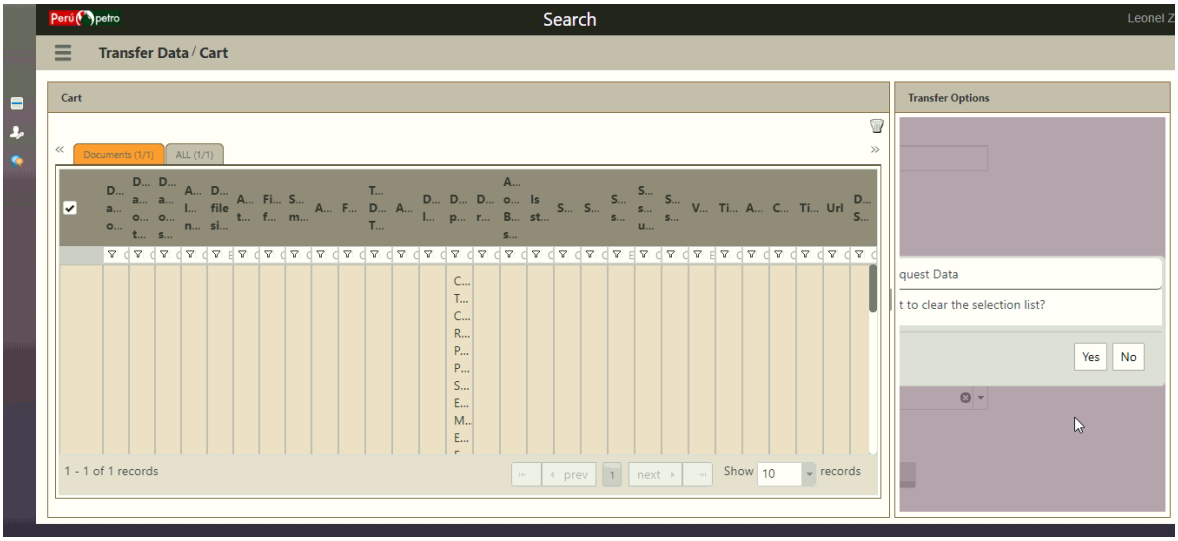
18. Then the following screen will appear where you should press OK.



The following screen will appear showing that the selected information to be downloaded is in the approval process.



The previous window has to automatically finish and close. The next screen will give you the possibility to erase the selection completed.



Immediately after you will receive an email indicating that your requirement has been created and is under a process of approval, as in the following example:

Transfer Order 912495320 has been created. Recibidos ×

gfbd_helpdesk@perupetro.com.pe
para mí, gfbd_helpdesk

Hi

You have initiated a data transfer request with following information.

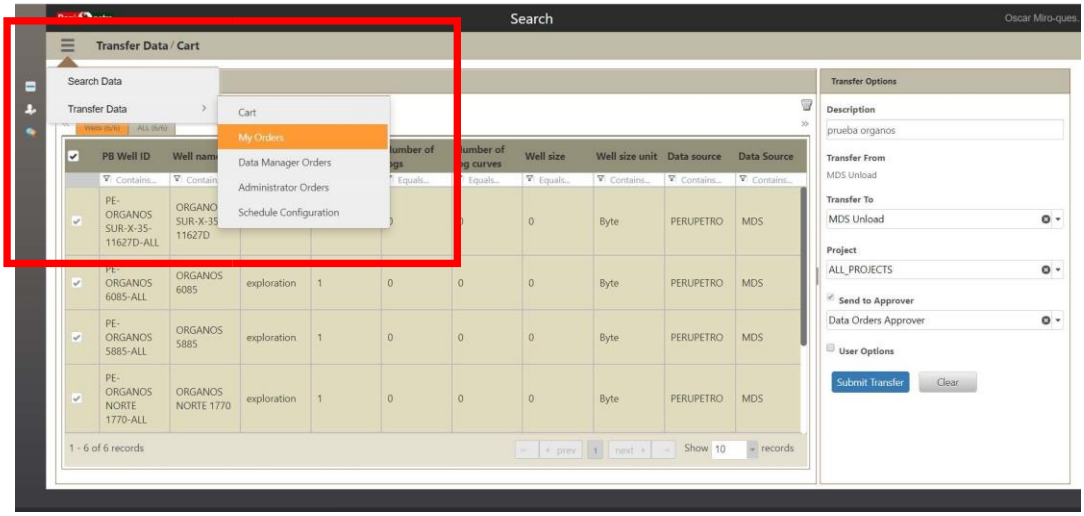
Order Id : 912495320
Order Description : MDS OrderID: 183501452 Description: testttt
Source : MDS Unload
Destination : MDS Unload
Number of items selected : 1

Please visit Search to view order detail in the application.

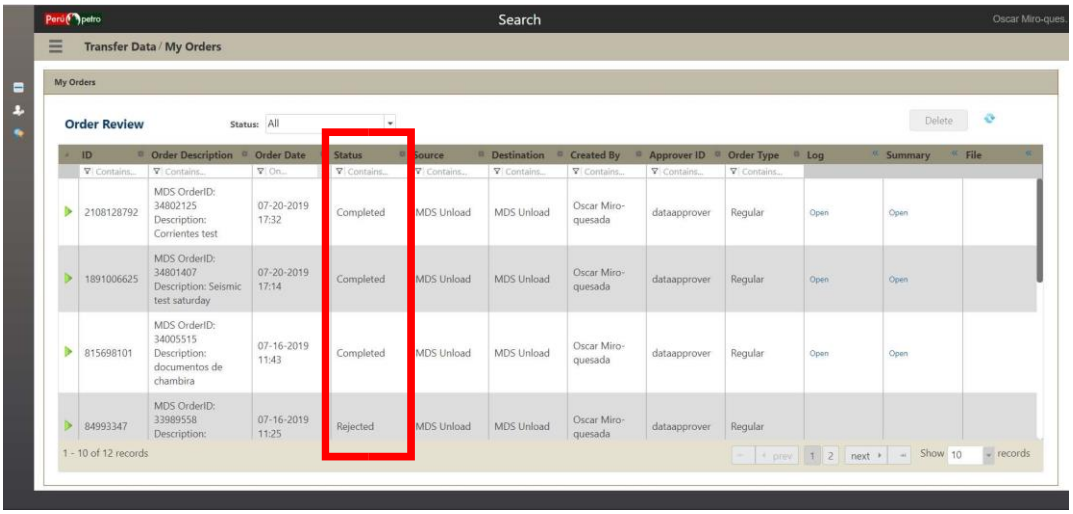
Order Item Details

No	Source	Project	Category	
1 .	MDS Unload	ALL_PROJECTS	PBEX_DOCUMENT	**DOCUMENT_S** : 87114540

19. Once completed the previous step, you may verify the status of your request by selecting ***"Transfer Data: Cart"***, section ***"My orders"***, as shown in the following screen:



20. In the next screen you may visualize the status of the download request approval, “Pending” or “Completed” as shown below:



21. Once the request has been approved by the Data Bank Administrator “Completed”, you will receive two emails indicating that your request has been approved and completed, as shown below:

Transfer request approval confirmation Recibidos ×

gfbd_helpdesk@perupetro.com.pe
para mí, gfbd_helpdesk

Hi
Your transfer request 912495320 submitted on (03-05-2020 14:32) has been approved

Order Id : 912495320
Order Description : MDS OrderID: 183501452 Description: testttt
Source : MDS Unload
Destination : MDS Unload
Number of items selected : 1

Order Item Details

No	Source	Project	Category	
1 .	MDS Unload	PBEX_DOCUMENT	ALL_PROJECTS	**DOCUMENT_S** : 87114540

Transfer Order 912495320 processing completed. Recibidos ×

gfbd_helpdesk@perupetro.com.pe
para mí, gfbd_helpdesk, iibarra

Hi
Transfer order 912495320 has completed processing.

Please visit Search to view order detail in the application.

Order Id : 912495320
Order Description : MDS OrderID: 183501452 Description: testttttt
Source : MDS Unload
Destination : MDS Unload

Summary

Error Summary

No errors found.

Best Regards,
Admin

*"**El Banco de Datos de PERUPETRO S.A.** es la única fuente autorizada para entregar información técnica de las actividades de exploración y explotación de hidrocarburos en el Perú.*

Queda entendido que la información descargada por la Compañía, Universidad ó persona natural, será utilizada en el análisis y evaluación de las áreas de su interés. En el caso de una Compañía, la inform compañías subsidiarias, filiales o sucursales para ser utilizada para los fines de análisis y evaluación con que se requirió y con la obligación de respetar y observar el carácter oficial que esta información tie a socios potenciales y contratistas. Si luego de mostrar dicha información dichas compañías manifiestan su interés por obtener una copia de la misma, deberán solicitarlo directamente a PERUPETRO S.A.

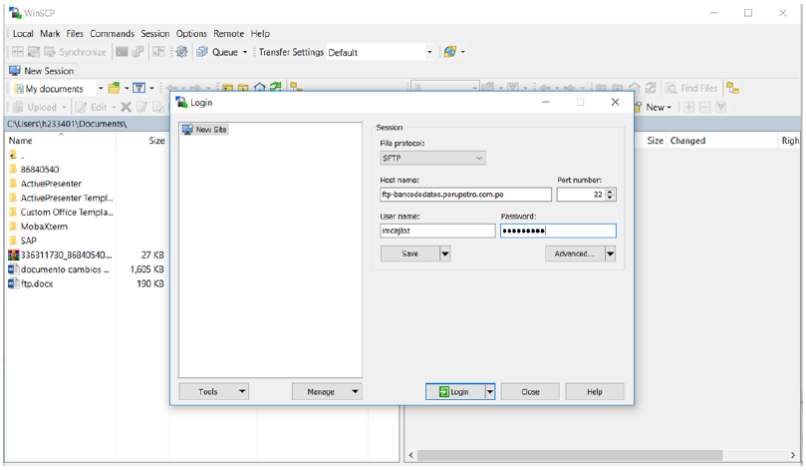
22. Finally, to download the requested information you may initiate the downloading process following the next steps and using one of the suggested tools below:

- WinSCP (https://winscp.net/)
- FileZilla (https://filezilla-project.org/)
- MobaXterm (https://mobaxterm.mobatek.net/)

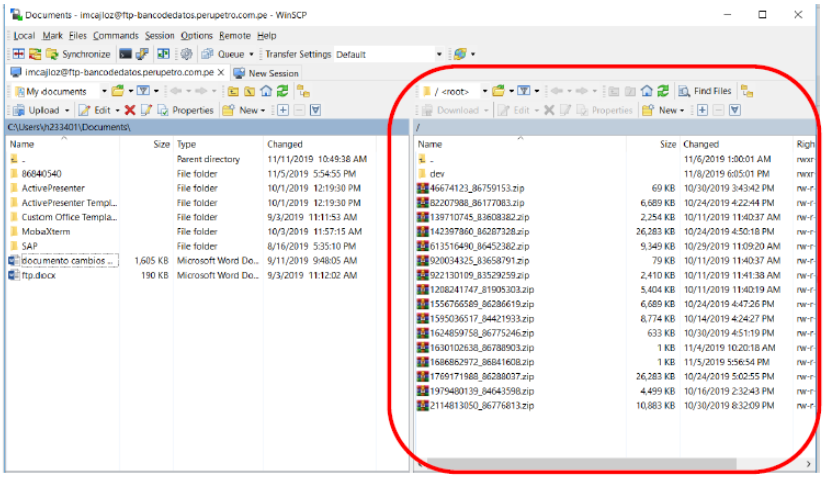
For example:

- When using **WinSCP** to download information from an FTP site

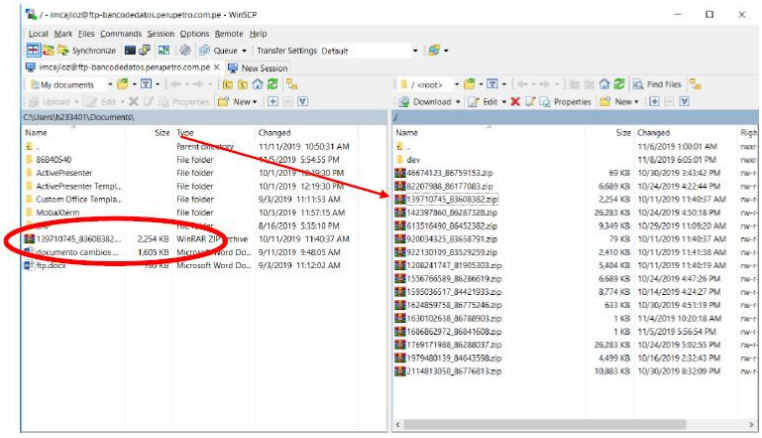
- Connect to the server through the Host name "**ftp-bancodedatos.perupetro.com.pe**"; then insert your User ID and Password, the same as used to enter the Data Bank Web site.



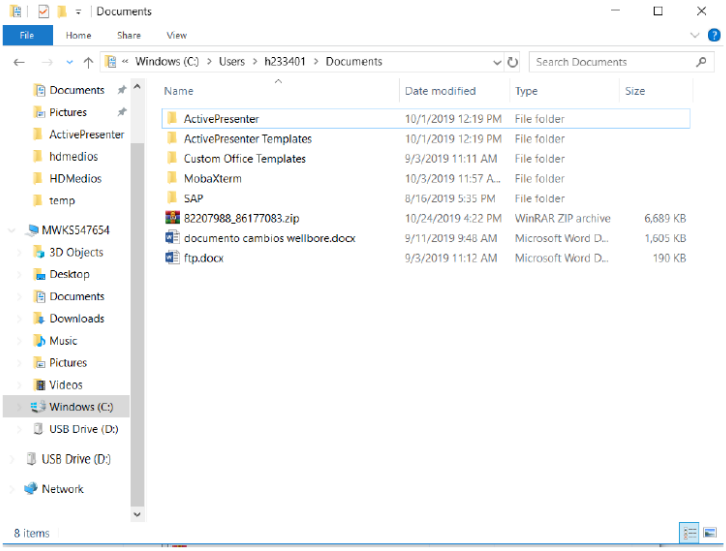
- Once you have entered your credentials, the web Portal will show the requested .ZIP files as can be seen below:



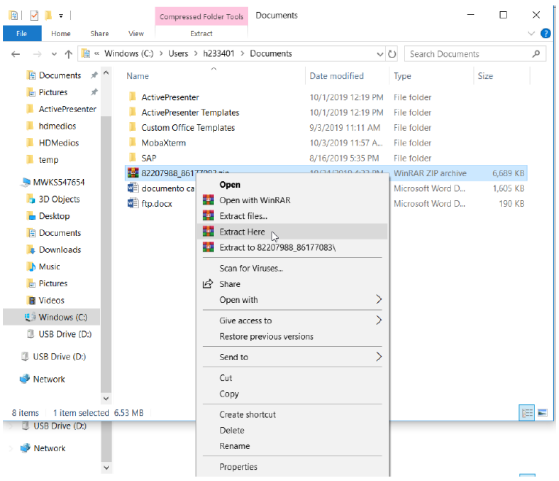
- Drag the server file (from the window on the right-hand side to the window on the left), which represents the computer local disk.



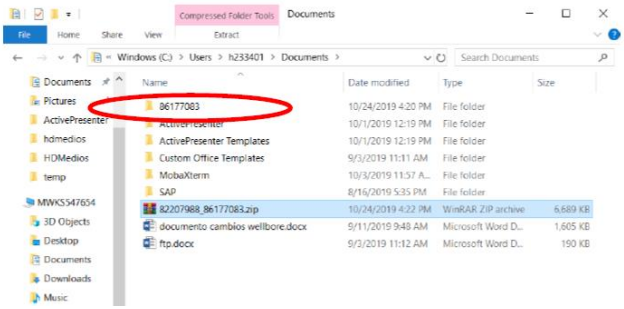
- Upload Windows Explorer and go to the route of the downloaded file.



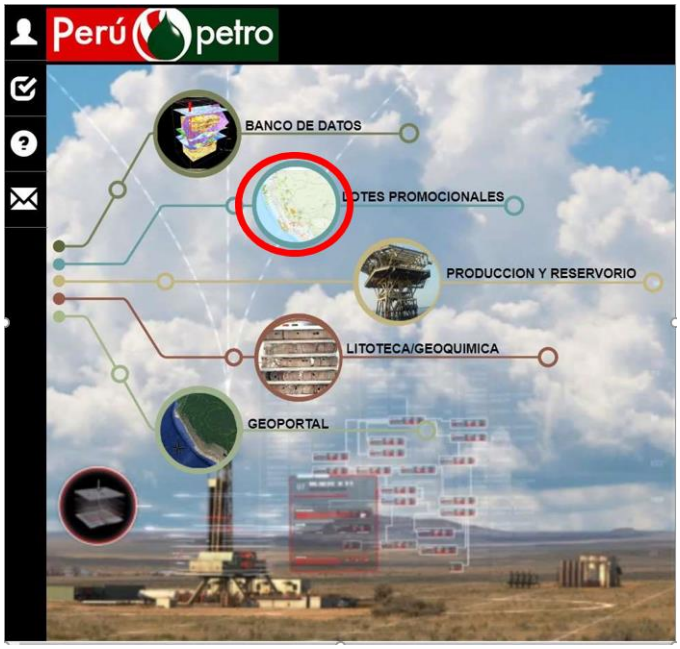
- Select the file, then right ***"clic"*** and select ***"Extract Here"*** to access the file content.



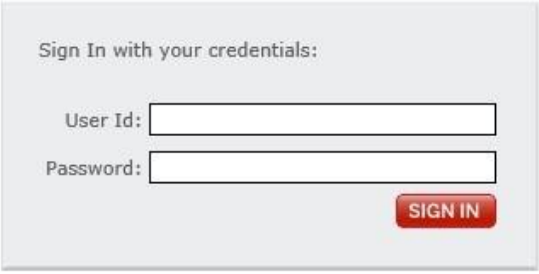
- A file is created that includes the selected information.



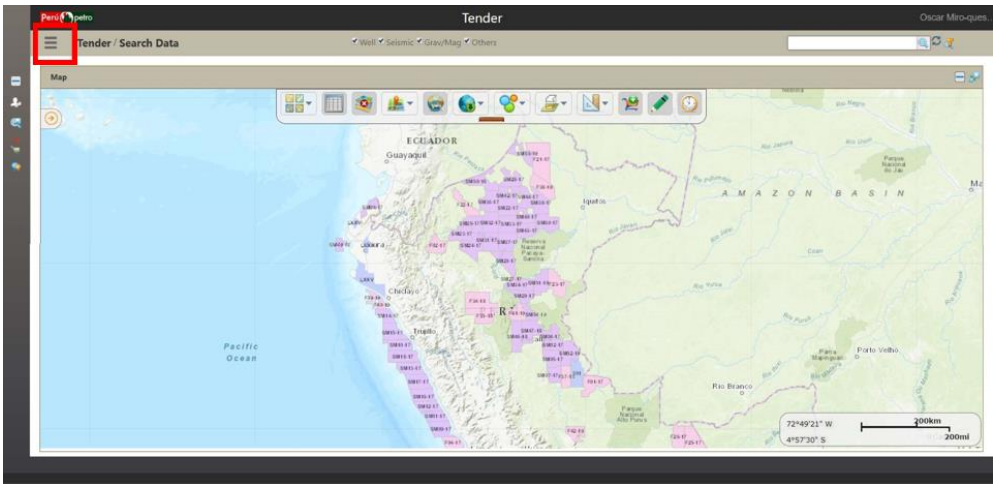
23. In the case you only wish to visualize and download information from the Promotional Packages press button ***"Lotes Promocionales"*** (red circle).



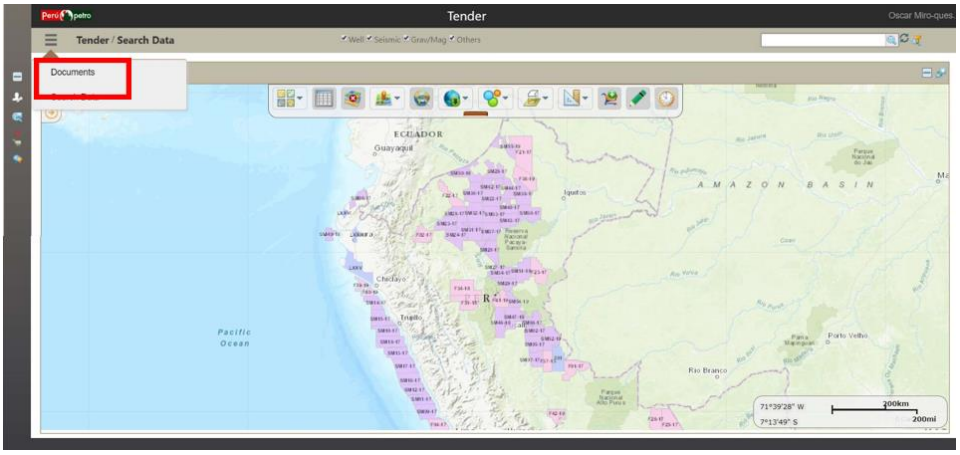
24. The following screen will appear where you should enter your ID and Password:

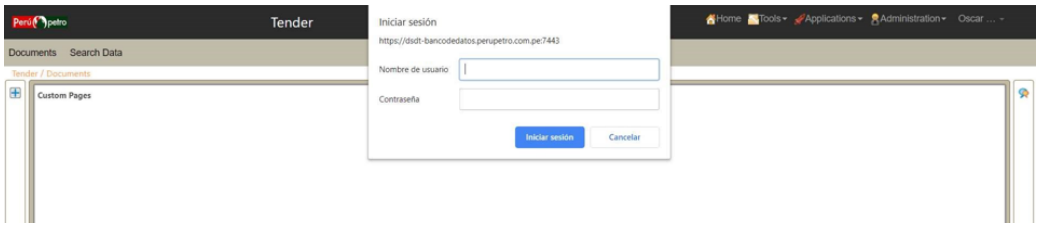


25. In the case of ***"Lotes Promocionales"***, enter into the icon shown in the red box.

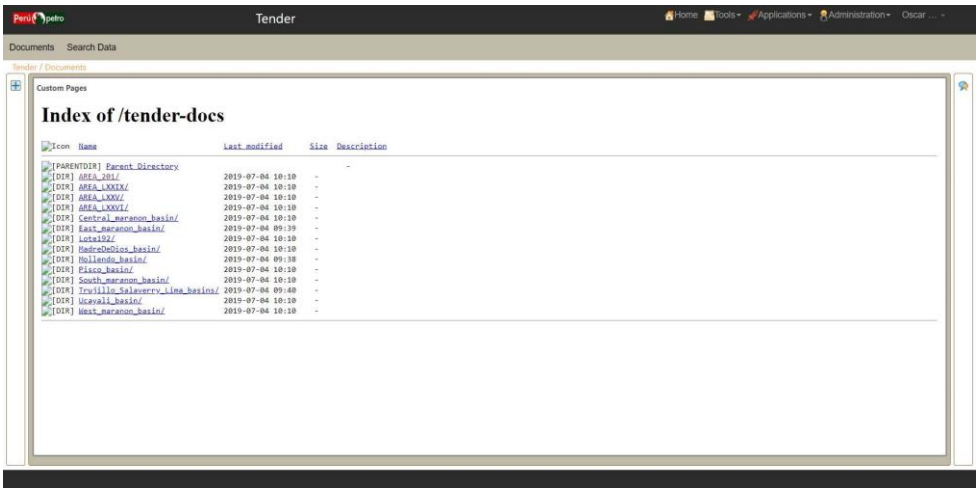


26. Then select the section "***Documents***", which will take you to the following screen where your ID and Password will be requested to be filled again.



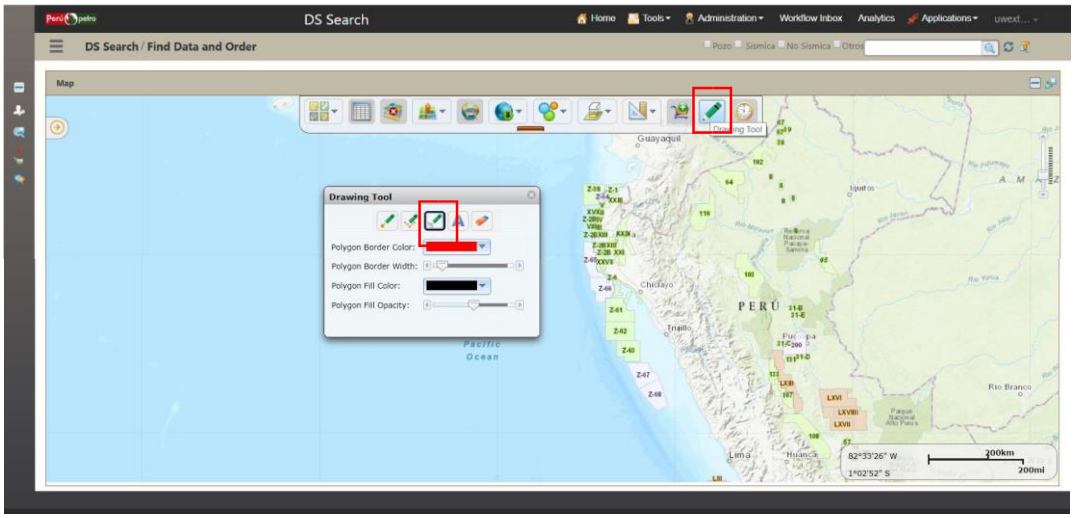


27. Then you will have access to the technical information packages of the blocks under promotion from where you may directly download the information of your interest.

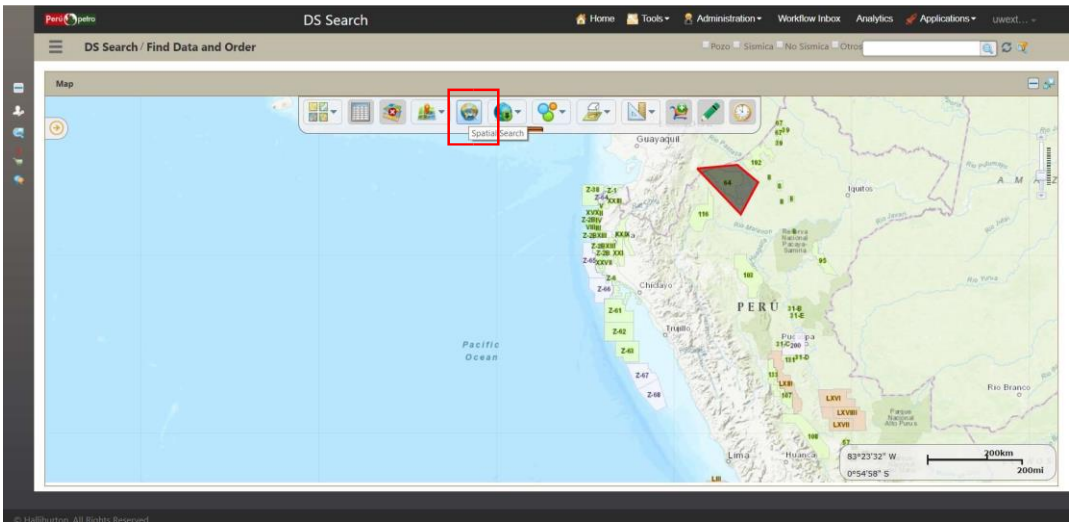

Perú petro
Tender
Home
Tools
Applications
Administration
Oscar ...
Documents
Search Data
Tender / Documents
Custom Pages
Index of /tender-docs
Icon Name Last modified Size Description
[PARENTDIR] Parent Directory -
[DIR] AREA_201/ 2019-07-04 10:10 -
[DIR] AREA_LXXIX/ 2019-07-04 10:10 -
[DIR] AREA_LXXV/ 2019-07-04 10:10 -
[DIR] AREA_LXXVI/ 2019-07-04 10:10 -
[DIR] Central_maranon_basin/ 2019-07-04 10:10 -
[DIR] East_maranon_basin/ 2019-07-04 09:39 -
[DIR] Lote192/ 2019-07-04 10:10 -
[DIR] MadreDeDios_basin/ 2019-07-04 10:10 -
[DIR] Mollendo_basin/ 2019-07-04 09:38 -
[DIR] Pisco_basin/ 2019-07-04 10:10 -
[DIR] South_maranon_basin/ 2019-07-04 10:10 -
[DIR] Trujillo_Salaverry_Lima_basins/ 2019-07-04 09:40 -
[DIR] Ucayali_basin/ 2019-07-04 10:10 -
[DIR] West_maranon_basin/ 2019-07-04 10:10 -

GRAPHIC SELECTION THROUGH THE BLOCKS MAP

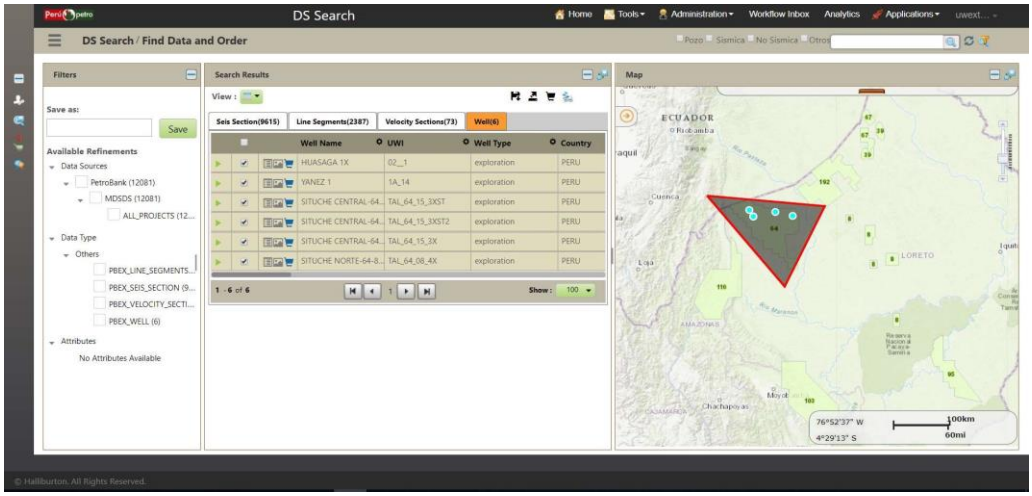
1. Take the pencil (see red box) and select an area on the map.

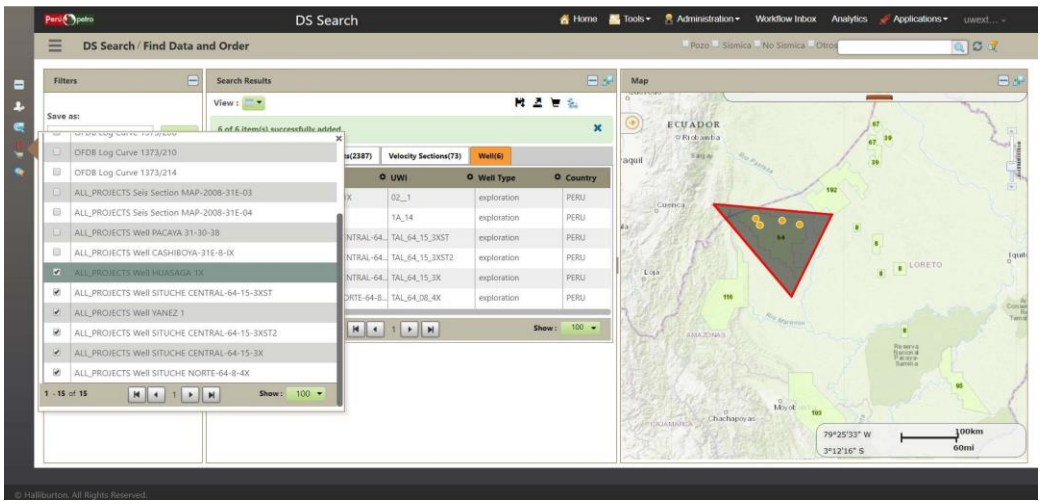


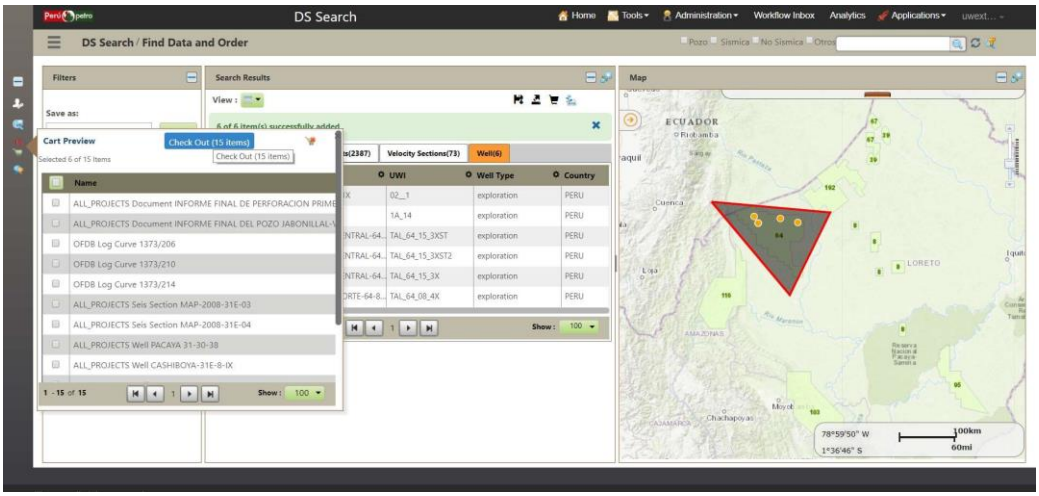
2. Then click in "***Spatial search***". All the existing information within the defined area will be shown.

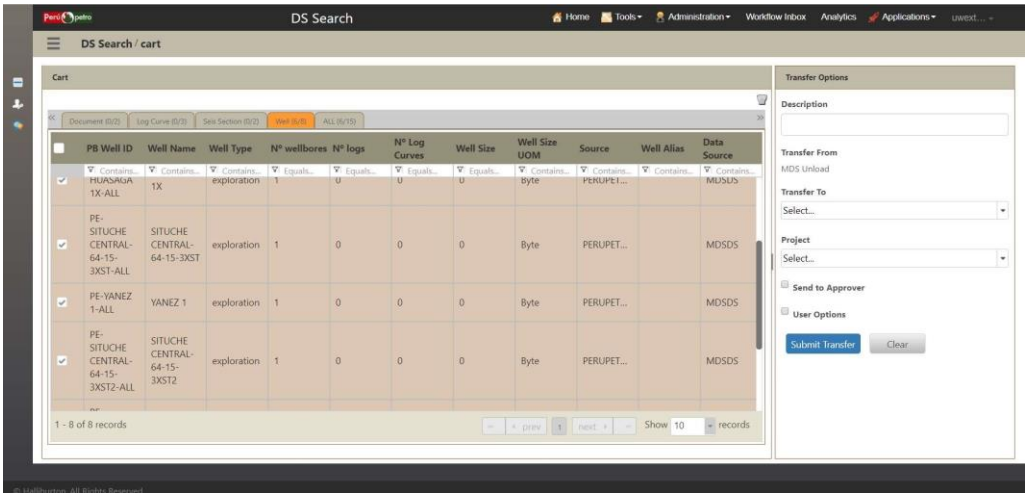


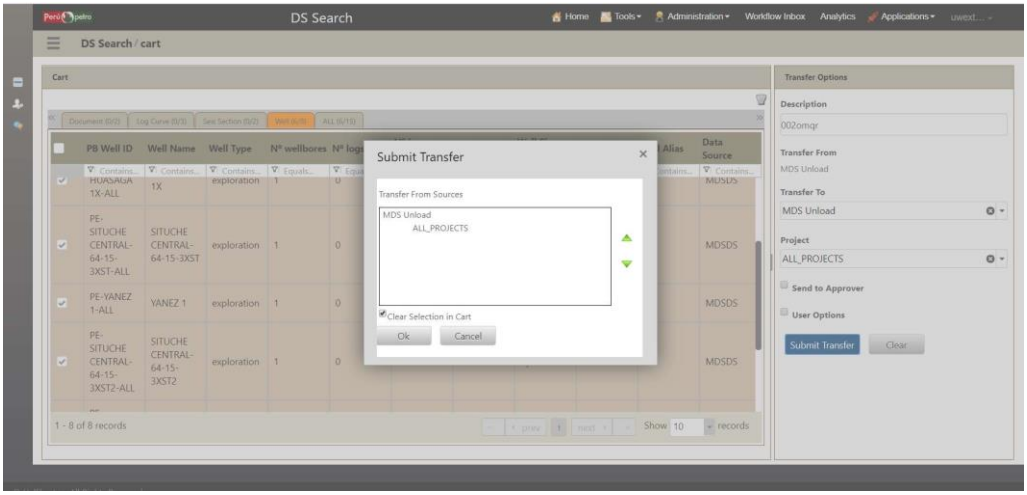
3. For downloading the selected information, you should follow the same procedure as for the data selection through the Data Base.

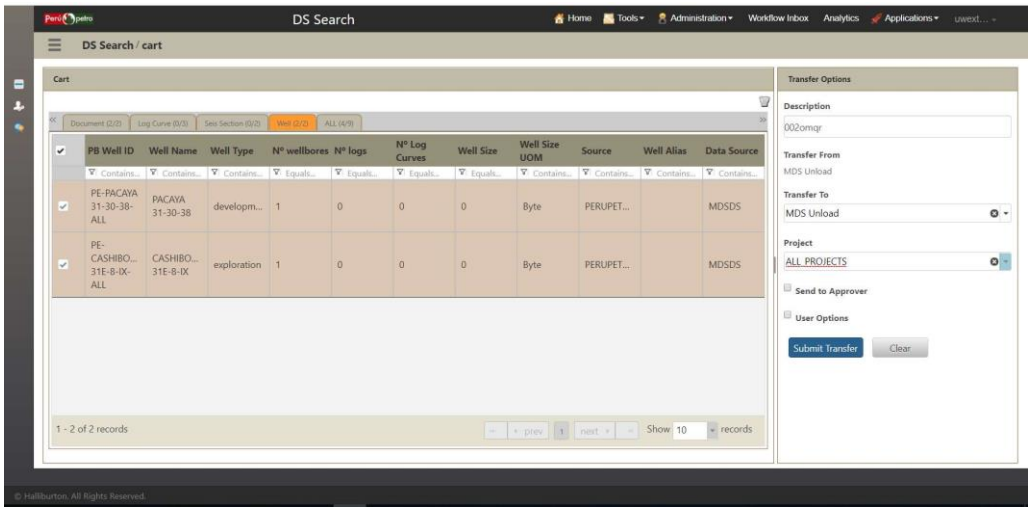


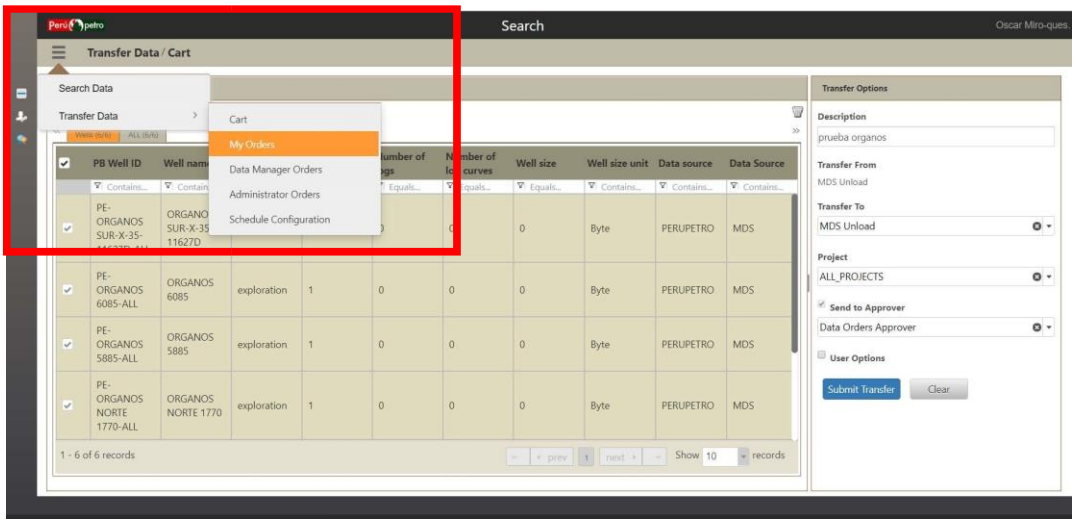


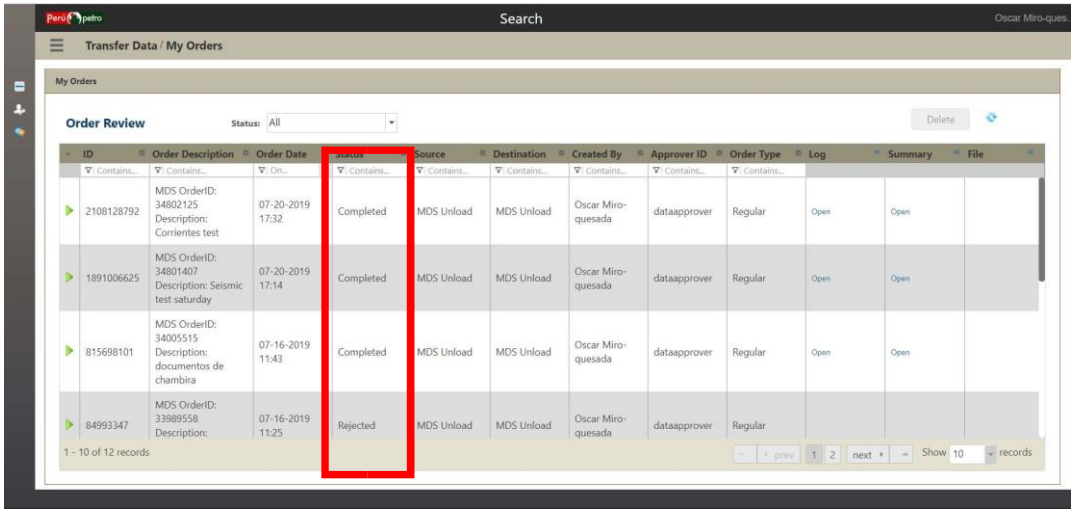

DS Search
DS Search / Find Data and Order
Filters
Search Results
Map
Cart Preview
Check Out (15 items)
Velocity Sections(73)
Well(6)
ECUADOR
LORETO


DS Search
DS Search / cart
Cart
Transfer Options
Description
Transfer From
MDS Unload
Transfer To
Select...
Project
Select...
Send to Approver
User Options
Submit Transfer
Clear
1 - 8 of 8 records


DS Search
DS Search / cart
Submit Transfer
Transfer From Sources
MDS Unload
ALL_PROJECTS
Clear Selection in Cart
Ok
Cancel
Transfer From
MDS Unload
Transfer To
MDS Unload
Project
ALL_PROJECTS
Send to Approver
User Options
Submit Transfer
Clear
1 - 8 of 8 records

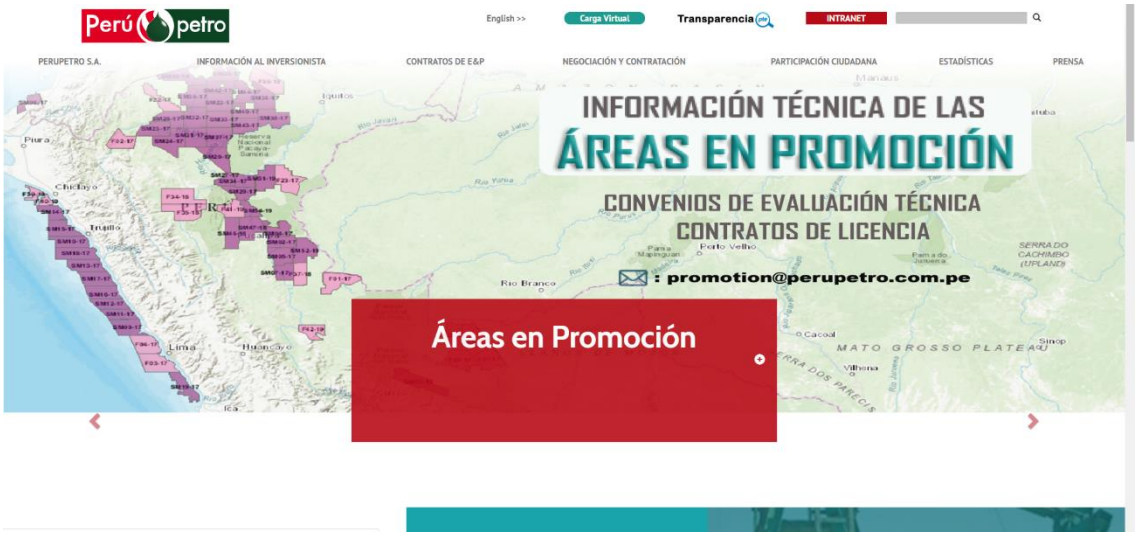

DS Search
Home
Tools
Administration
Workflow Inbox
Analytics
Applications
DS Search / cart
Cart
Transfer Options
Description
002omqr
Transfer From
MDS Unload
Transfer To
MDS Unload
Project
ALL_PROJECTS
Send to Approver
User Options
Submit Transfer
Clear
1 - 2 of 2 records
Show 10 records
© Halliburton. All Rights Reserved.


Search
Oscar Miro-ques.
Transfer Data / Cart
Search Data
Transfer Data
Cart
My Orders
Data Manager Orders
Administrator Orders
Schedule Configuration
Transfer Options
Description
prueba organos
Transfer From
MDS Unload
Transfer To
MDS Unload
Project
ALL_PROJECTS
Send to Approver
Data Orders Approver
User Options
Submit Transfer
Clear
1 - 6 of 6 records
Show 10 records


Search
Oscar Miro-ques.
Transfer Data / My Orders
My Orders
Order Review
Status: All
Delete
1 - 10 of 12 records
Show 10 records

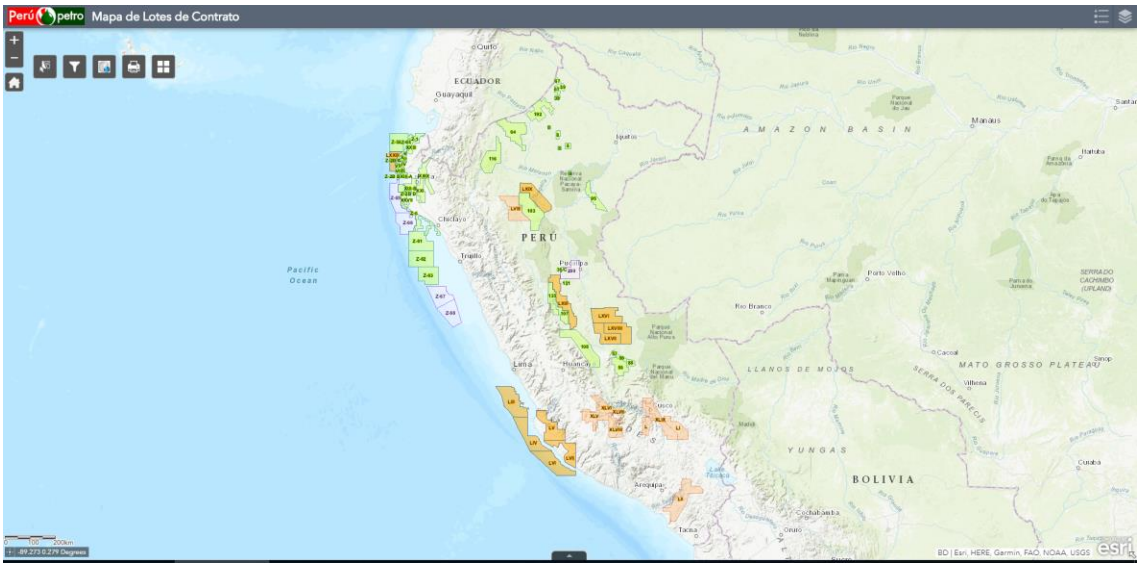
USE OF THE GEOPORTAL

To enter into the Geoportal “click” in the following: www.perupetro.com.pe



Then enter into ***“MAPA DE LOTES”***:

GEOPORTAL ENVIRONMENT



GEOPORTAL TOOLS

“Zoom in” and “Zoom out”.

“Preset extension”

“Selection”: It opens the following list:

To select map elements through a rectangle.

Unselect the map elements.

“Filter”: to perform spatial filters based on attributes.

“Data Bank”: To take back to the Data Bank, Perupetro.

“Print”: to export the map to pdf, jpg, tiff formats.

“Base Maps Gallery”: to upload different types of Base Maps.

Shows the graphic scale.

Shows the Geographic Coordinates (WGS84 System).

“Map Legend”: shows active layers only.

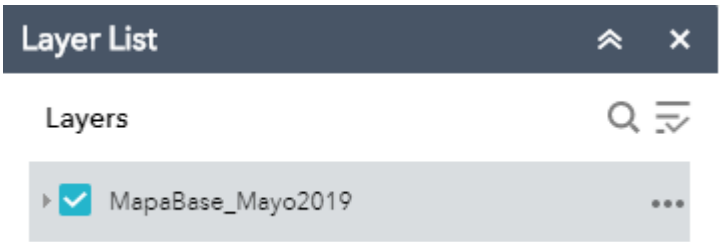
“Layers list”: shows the map layers.

“Attributes table”: to display the map elements attributes. It can be found in the central lower part of the map.

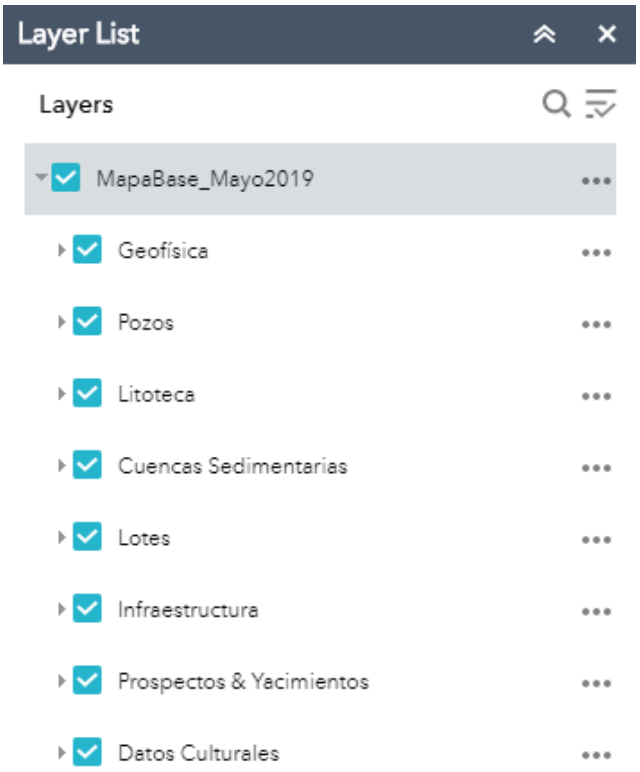
PROCEDURE FOR DOWNLOADING SHAPEFILES

Once entered into the Geoportal the Peru map showing only the blocks is uploaded by default. To activate the rest of the layers press the button ***“Layer list”*** in the right upper corner of the map.

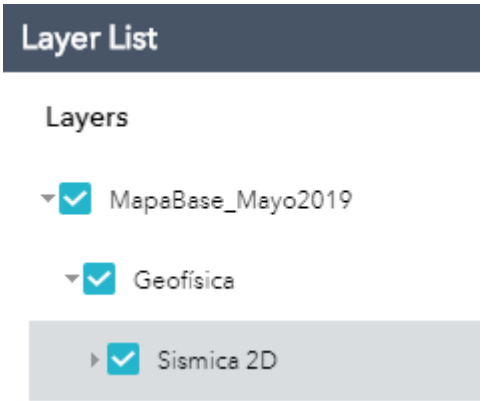
Then the list of the layers is displayed (but showing only the layer ***“Mapa Base_Mayo2019”***).



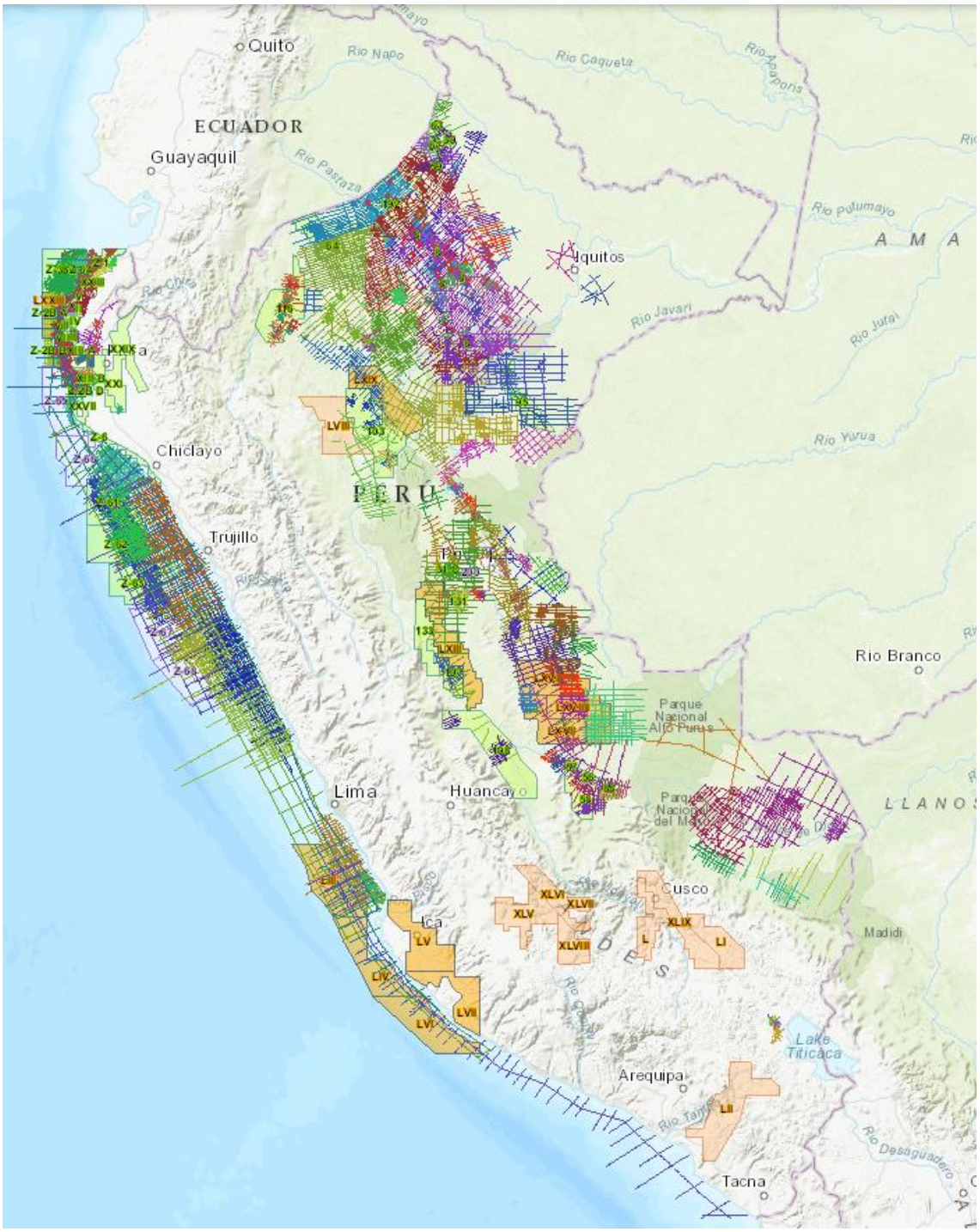
Display the map by “left click” then all the layers will be shown.



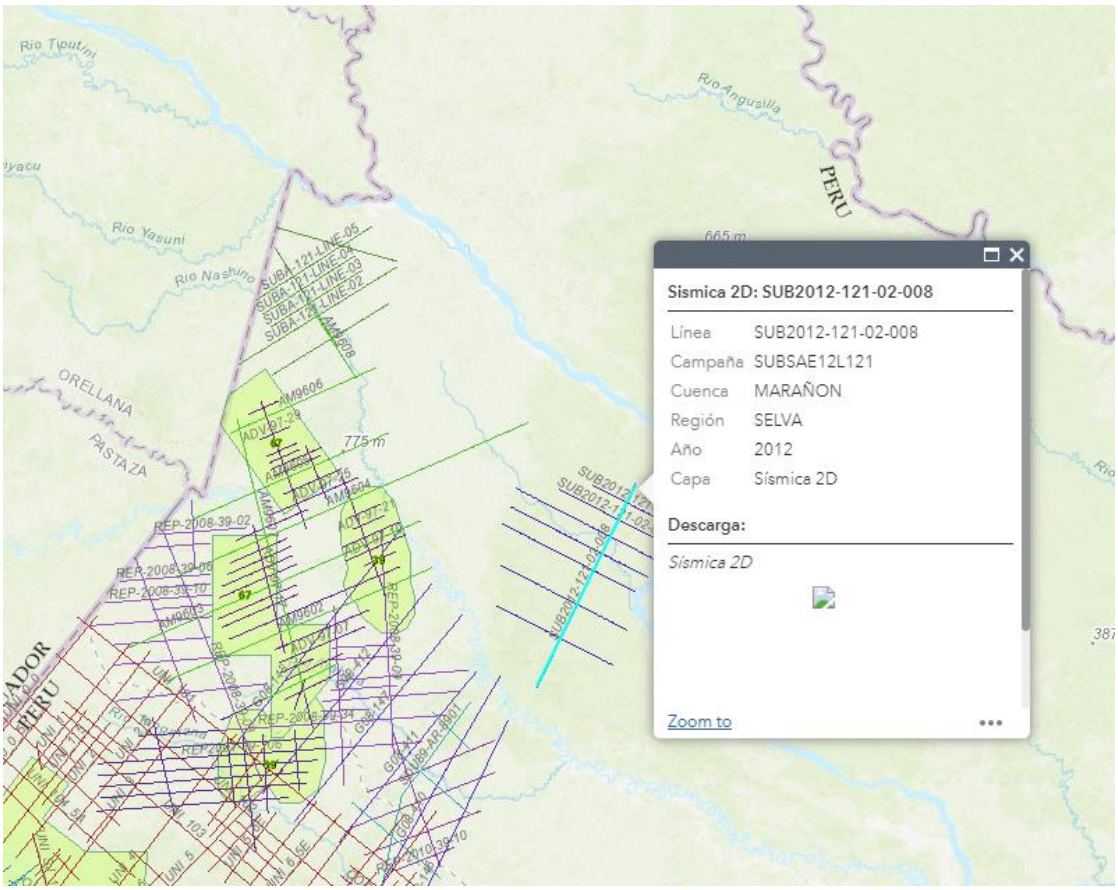
Display the ***"Geofisica"*** layer by left "click" then activate the ***"Sismica 2D"*** layer by pressing "check"



All the 2D seismic of Peru is now shown in the map:



Now select the 2D seismic line of your interest:



A contextual menu will be displayed. Click the icon to initiate downloading all the 2D seismic in shapefile format into an FTP site (in a .rar type file).

Repeat the same procedure for the following available layers:

- ✓ 2D Seismic
- ✓ 3D Seismic
- ✓ Wells
- ✓ Blocks under Contract
- ✓ Technical Evaluation Agreement
- ✓ Technical Evaluation Agreement Contract
- ✓ Blocks under Negotiation,
- ✓ Blocks Simplified Process
- ✓ New Areas under Promotion