



Nevada Division of Minerals Open Data Site

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Nevada Division of Minerals



In this presentation we will share with you the Nevada Division of Minerals Open Data Site.

Why Open Data

- **TO PROVIDE DATA**
- **To fulfill data requests without consuming significant time**
- **To provide interactive maps for consumers without the need for specialized (often pricey) software**



Presentation Outline

- **How to access the open data site**
- **Homepage overview**
- **Overview of pages hosted on open data site with demos**
- **Conclusion**
- **Questions**

State of Nevada
Commission on Mineral Resources
Division of Minerals

NEVADA
DIVISION OF
MINERALS

NV.gov Agencies Jobs About Nevada

Google Custom Search

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ADA Complaints PRINT

HOME ABOUT US COMMISSION PROGRAMS NEWS FAQs CONTACT US



EPS installed bat gate within the Gold Butte National Monument. (photo taken 9/26/2018)

Current Information

- Dissolved Mineral Resources permitting page
- 2018 Nevada Excellence in Mine Reclamation Award
- 2015/2016 NV Mineral and Energy Resource Exploration Survey (NBMG) &
- Recent Presentations page
- Information Related to Proposed Land Use Plans and Withdrawals

Public Workshop(s) and Hearings(s)

- Commission on Mineral Resources
 - Date: November 16, 2018, TBA
 - Location: TBA
 - Link: [See "Meetings Page" for Additional Information](#)

www.minerals.nv.gov

How do you access the open data site? One way is to visit www.minerals.nv.gov, then scroll down.

Employment Announcement(s)

- (None at this time.)
- [How To Apply for a State Job](#)

Education Workshop(s)

- 31st Annual Southern Nevada Earth Science Education Workshop 2020
 - Date(s): 04/07/2020 - 04/08/2020
 - Location: Faith Lutheran Jr/Sr High School (pending verification)
 - Registration Direct Link: (registration not available at this time)
 - Nevada Mining Association's Mineral Education Workshops page: <https://www.nevadamining.org/mineral-education-workshops/>

Request for Public Records

- [NDOM Request for Public Records form](#)

Important Links, Nevada Division of Minerals

- Open Data Site-GIS files, NDOM
- State and Federal Permits Required Before Mining or Milling Can Begin - February 2015
- YouTube Channel, NDOM

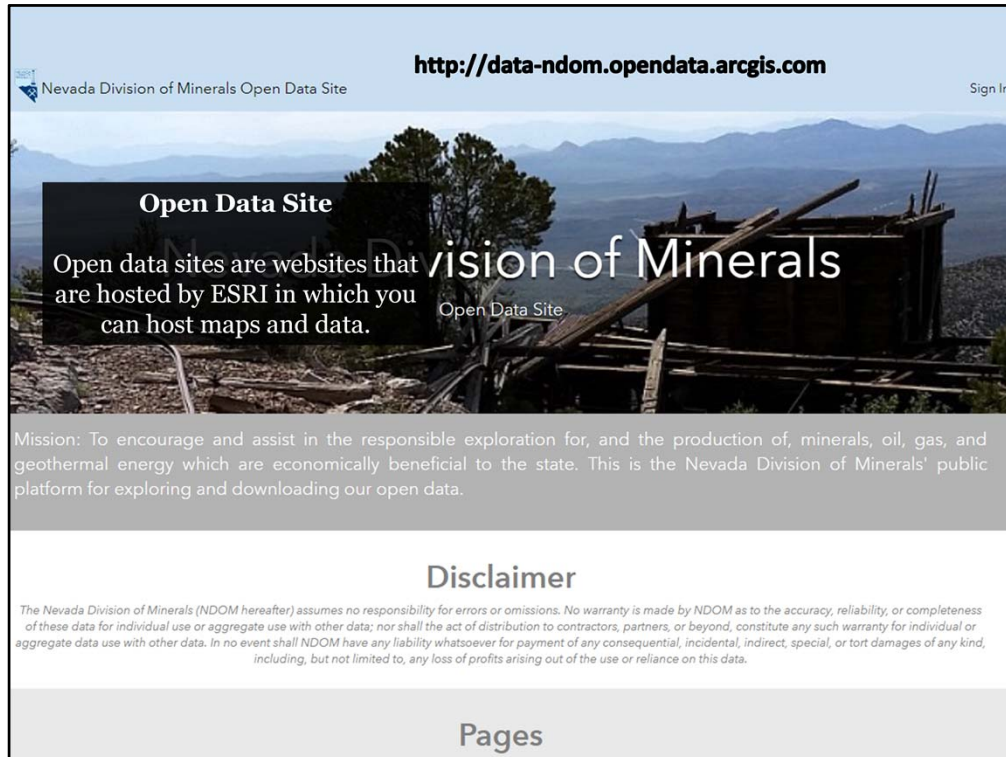
Other Important Links

- [Comparison of Federal and State Small Exploration and Small Mining Project Authorities](#)
- [Nevada Bureau of Mines and Geology](#)

Programs



Under the Important Links, Nevada Division of Minerals tab click on the Open Data Site-GIS files, NDOM. It will direct you to the open data site.

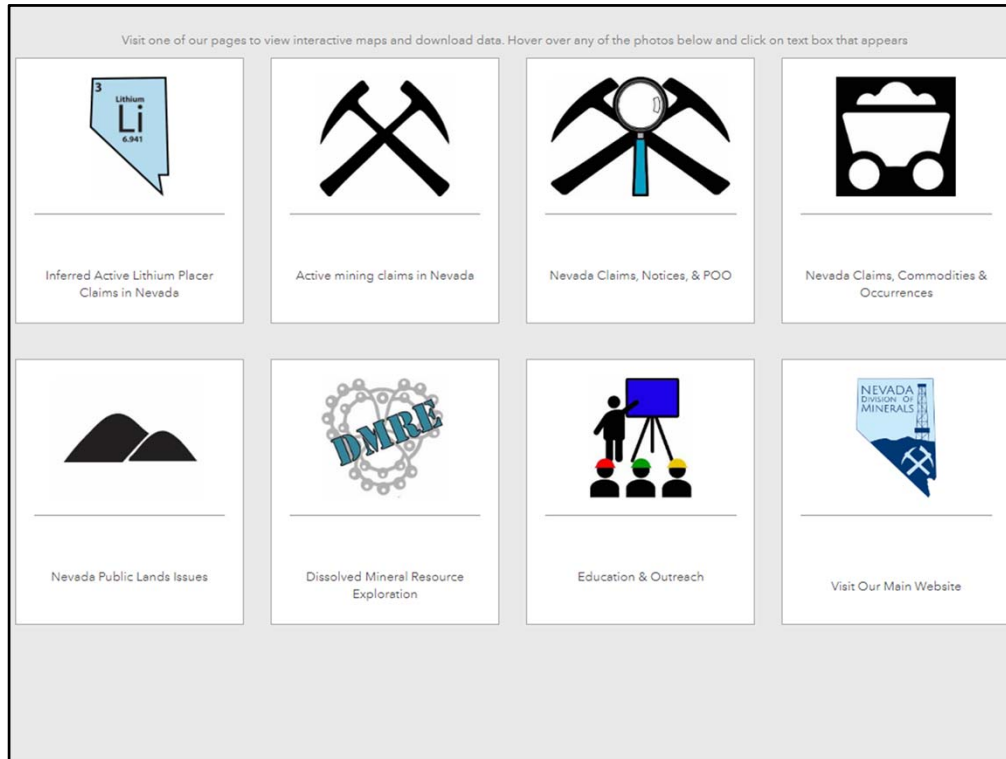


This is the home page of the open data site.

The URL is shown at the top.

The home page is equipped with our mission statement and disclaimer.

If you scroll down...



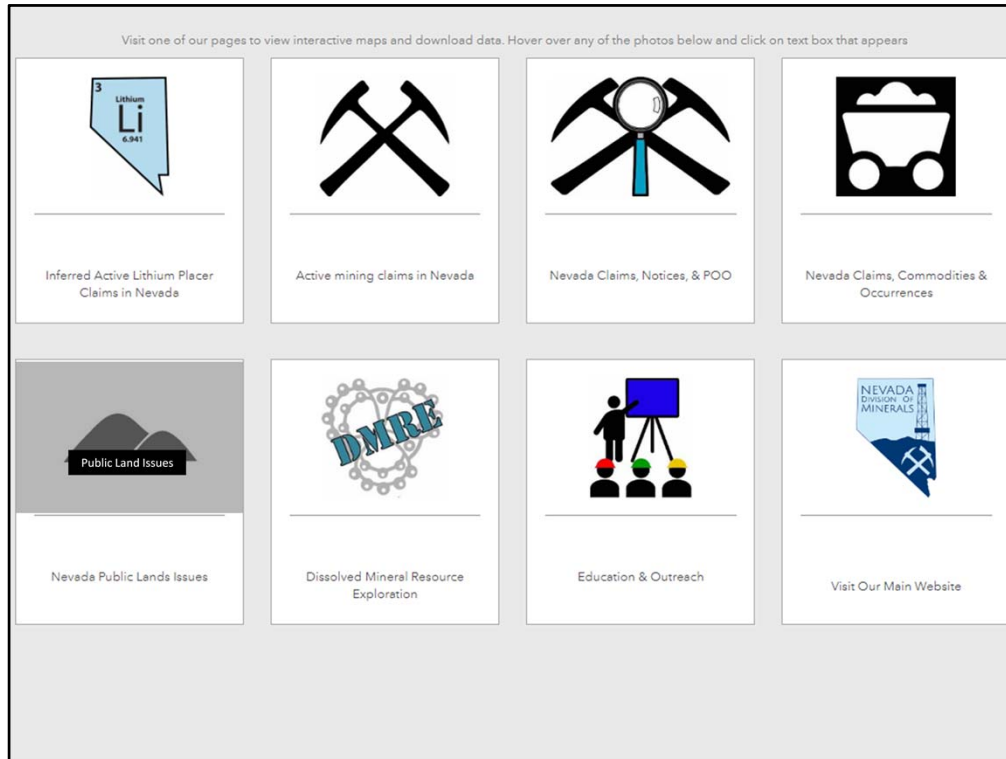
You will come to all of our available pages.

If you scroll down farther...

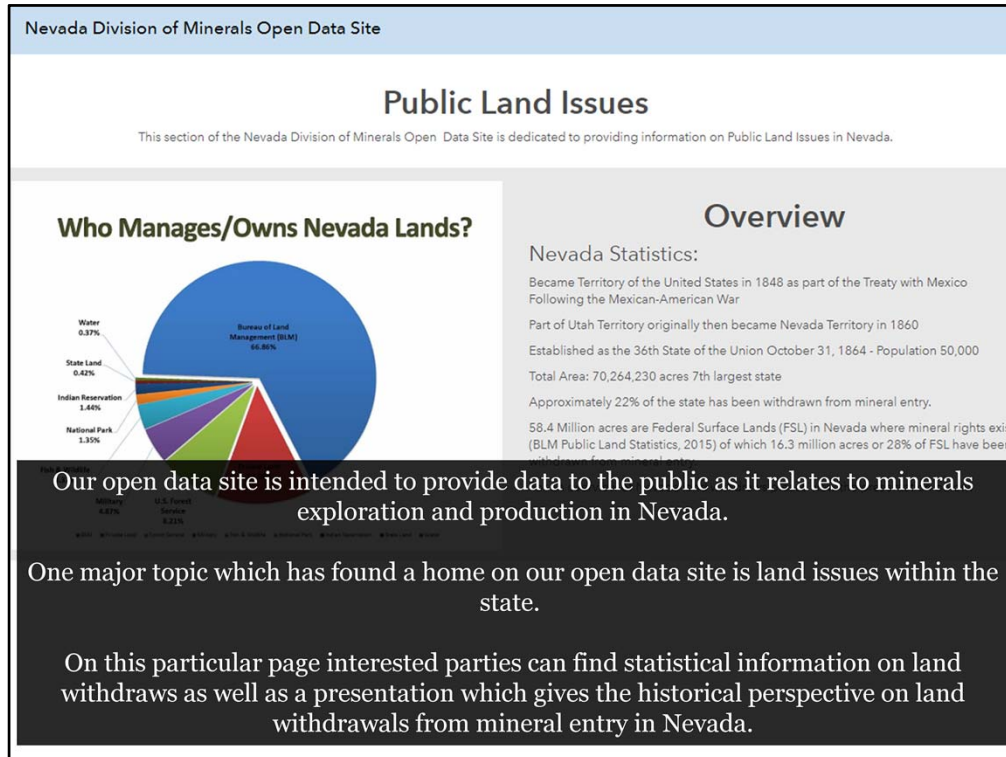


You will come to the bottom of the home page which has links to other sources of information regarding geology, exploration, and mining in Nevada.

Now we will scroll back up to the pages available hosted on the open data site.



And we will visit the Public Land Issues Page.



This is the landing page for Public Land Issues. It is the gateway to individual pages that address different public land issues within the state of Nevada.

The top of this page is just an overview coupled with some statistics of Nevada Land ownership

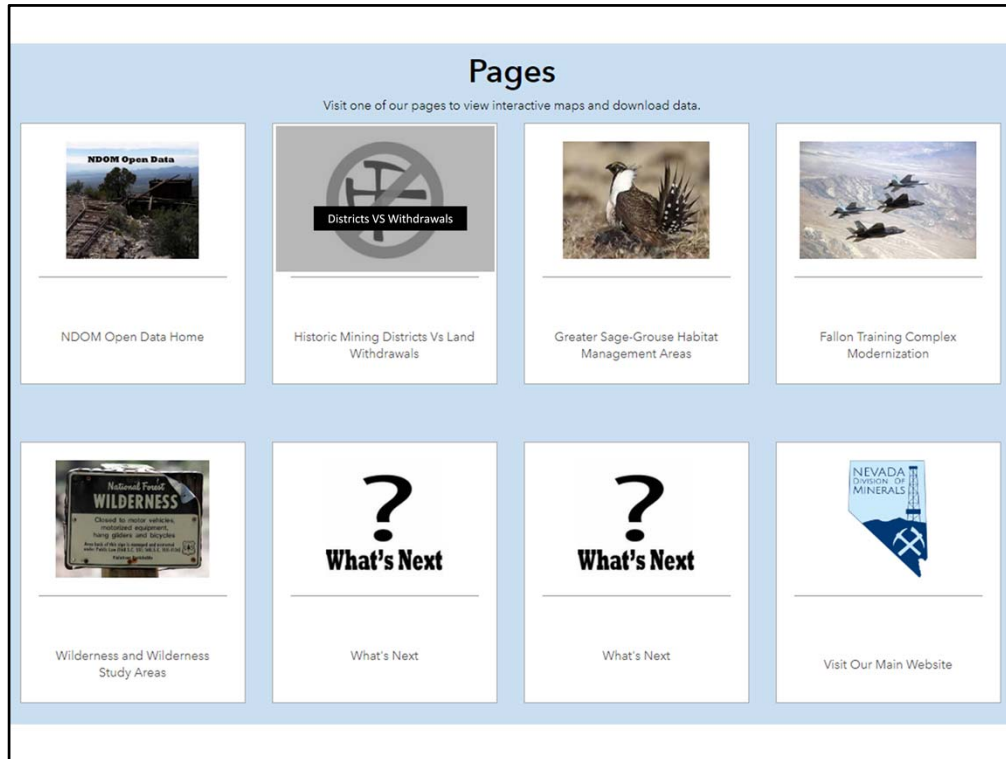
If we scroll down...

Nevada Land Withdrawal Overview



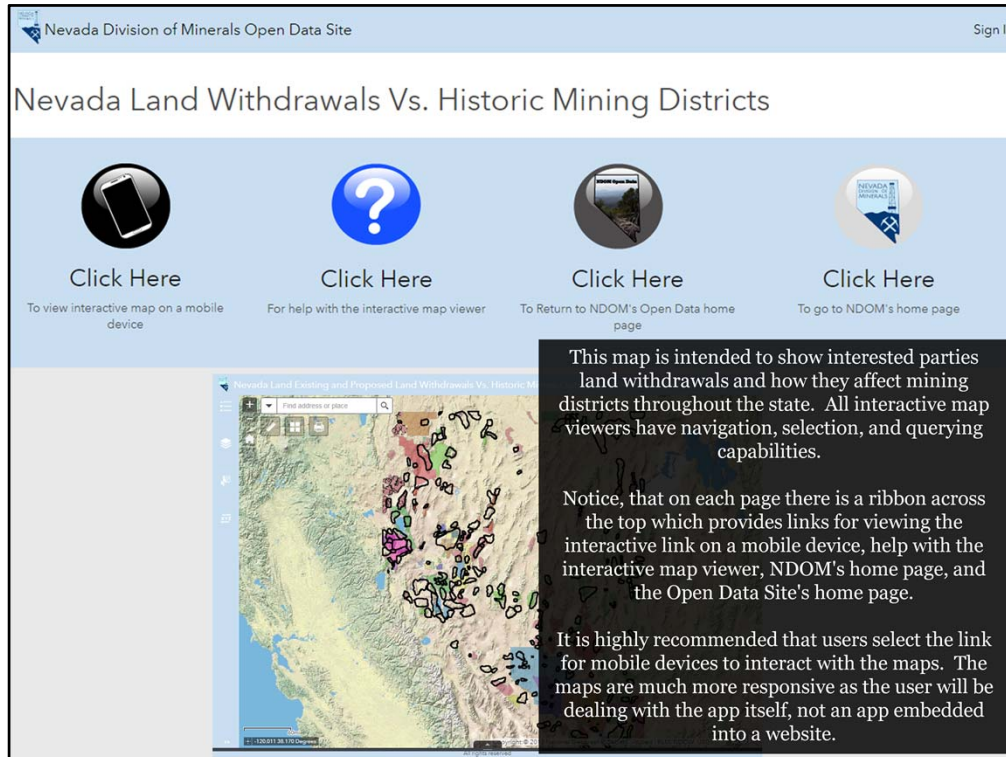
We reach this presentation that has been given by the Division at several venues. It is worth a read, as it has lots of historical information on land withdrawals in the state.

If we scroll down farther...



We reach all the available land withdrawal pages.

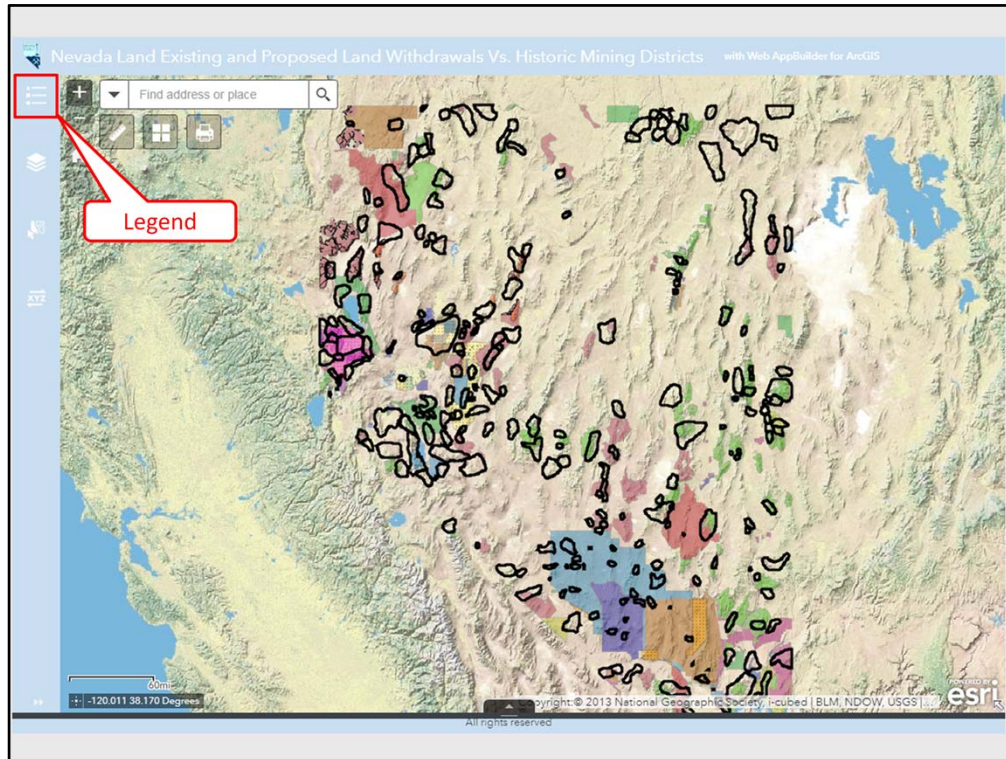
We will first visit the Districts Vs Land Withdrawals Page



The important thing to note here is the ribbon across the top of the page.

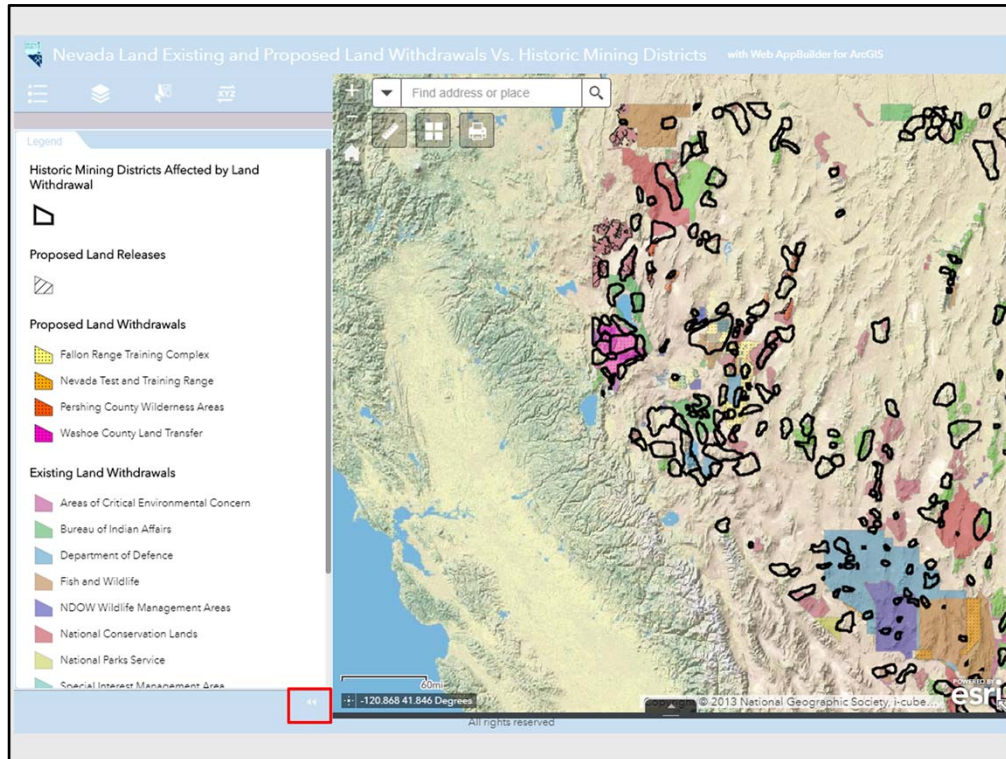
The black circle with the cell phone inside of it - allows easier use of the interactive map on mobile devices or older, slower computers. It is highly advised that the user use this link to view the map if the embedded map on the web page is not working.

We will zoom in to view some of the functionality within these interactive maps.



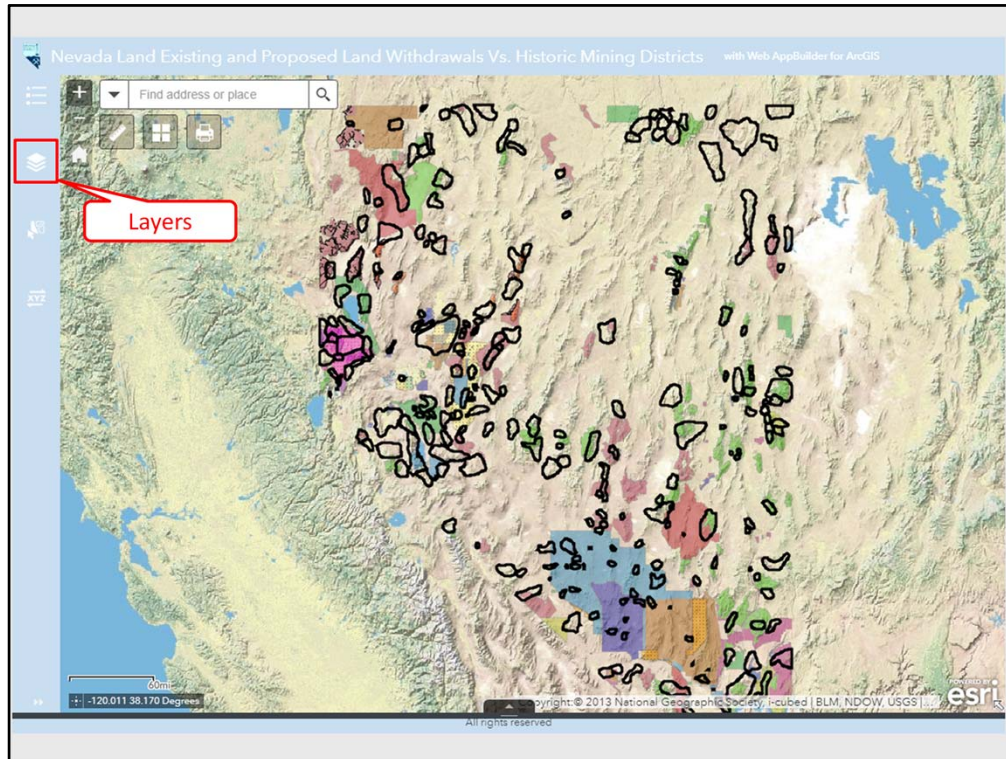
The top button is the Legend.

If we click on the icon...



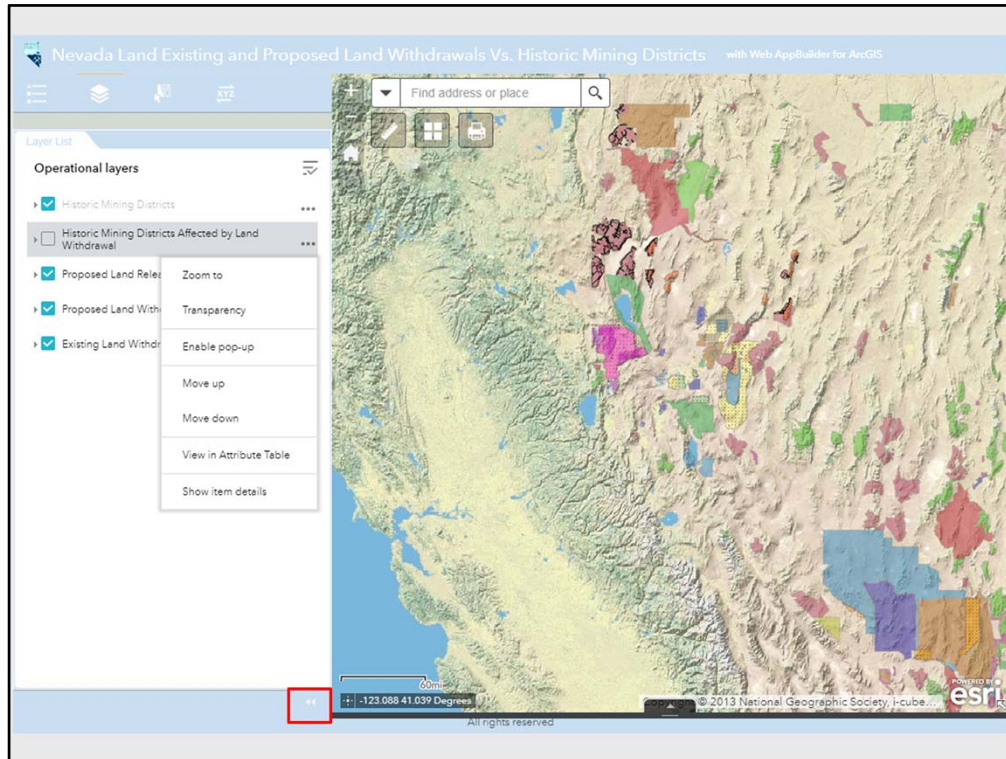
The legend appears and does exactly what a legend is intended to do...show the symbology!

If you select on the two triangles that are found in the bottom right hand side of the legend (outlined by the red box)...



The legend will collapse and the icons will appear along the side again.

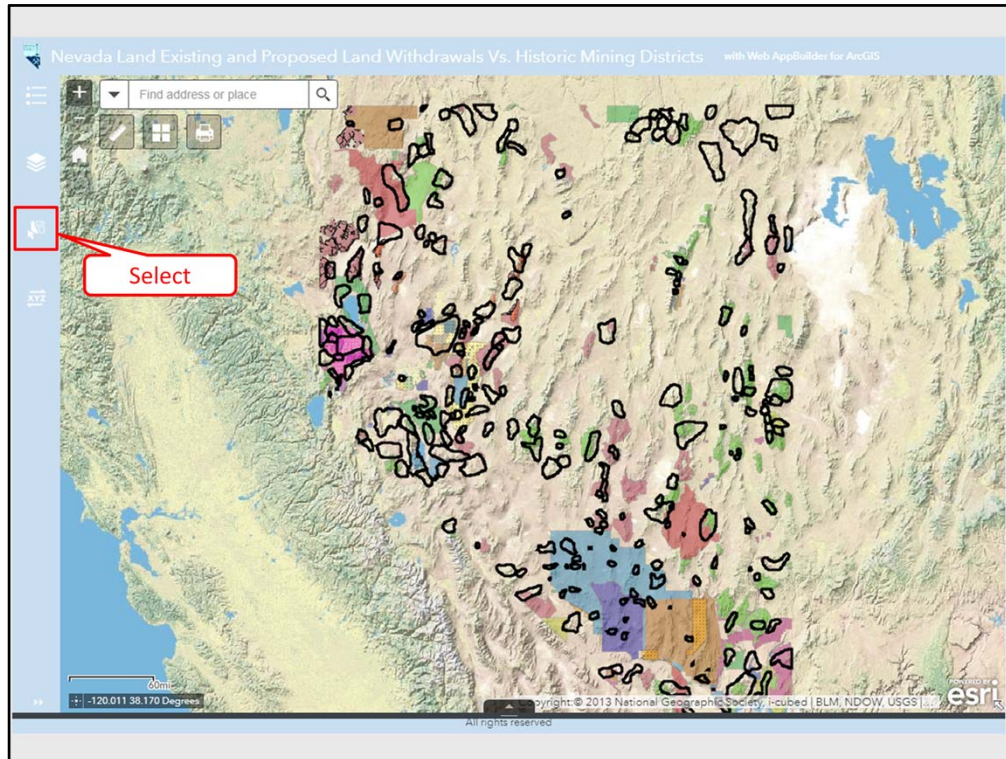
If we select on the second icon down...the layers icon...



The layers section expands.

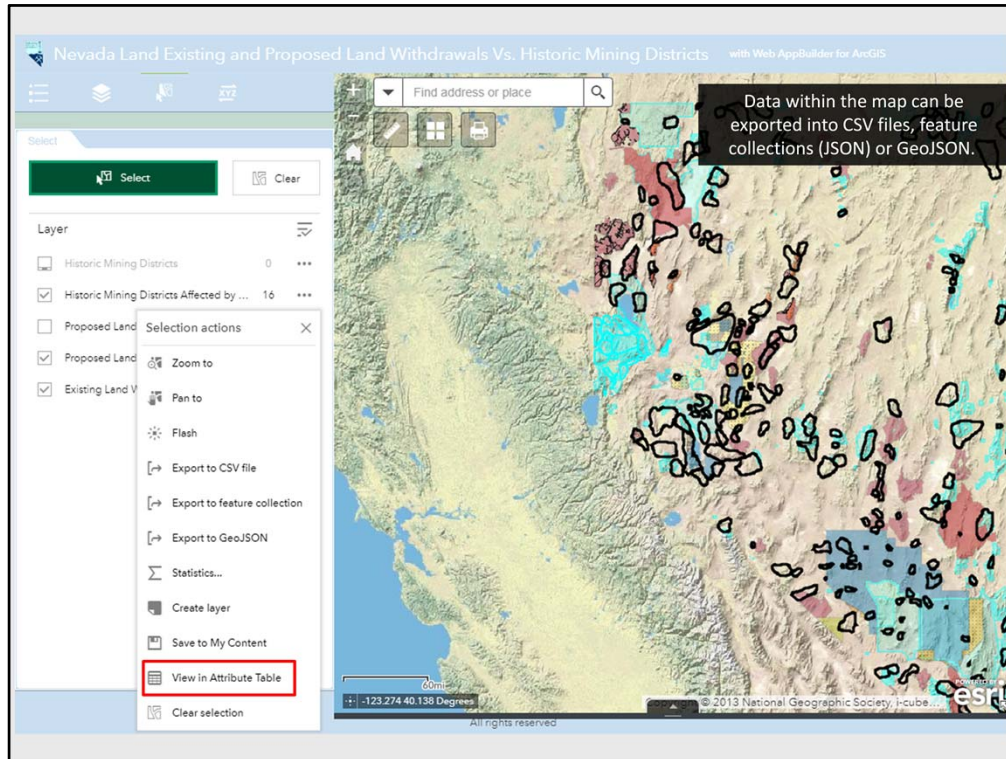
It is here that you can turn layers on and off, reorder the layers, and if you select the three dots to the right of the layers title you can zoom to a layer, adjust the transparency, set the visibility range, view the attribute table, or if you are having a hard time sleeping at night you can select “Show item details” which will retrieve the metadata associated with the layer.

Once again we will select the arrows in the bottom right hand side of the expanded box to collapse this menu...



And we will now explore the select option.

Click on select...



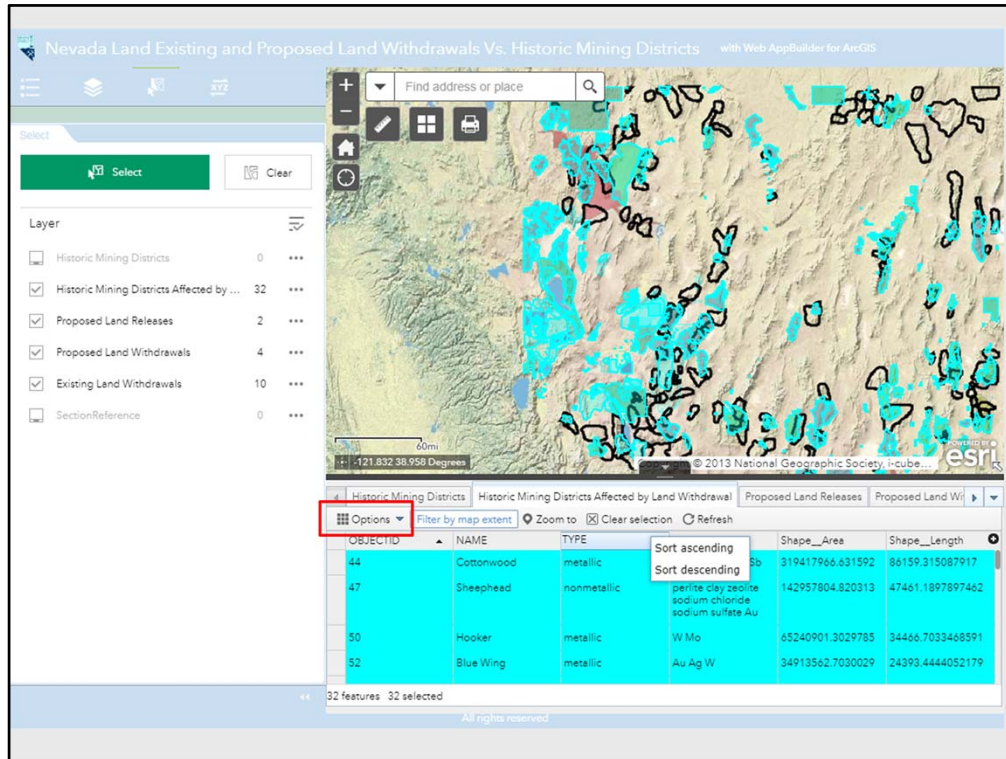
And this menu appears.

In order to select the layer, it needs to have a check mark in the box and it has to be visible!

Drag your mouse around the area you want to select the available features.

After the features are selected you can zoom to the features, export the data to a CSV, view statistics, or View in Attribute table, which is what we are going to view next.

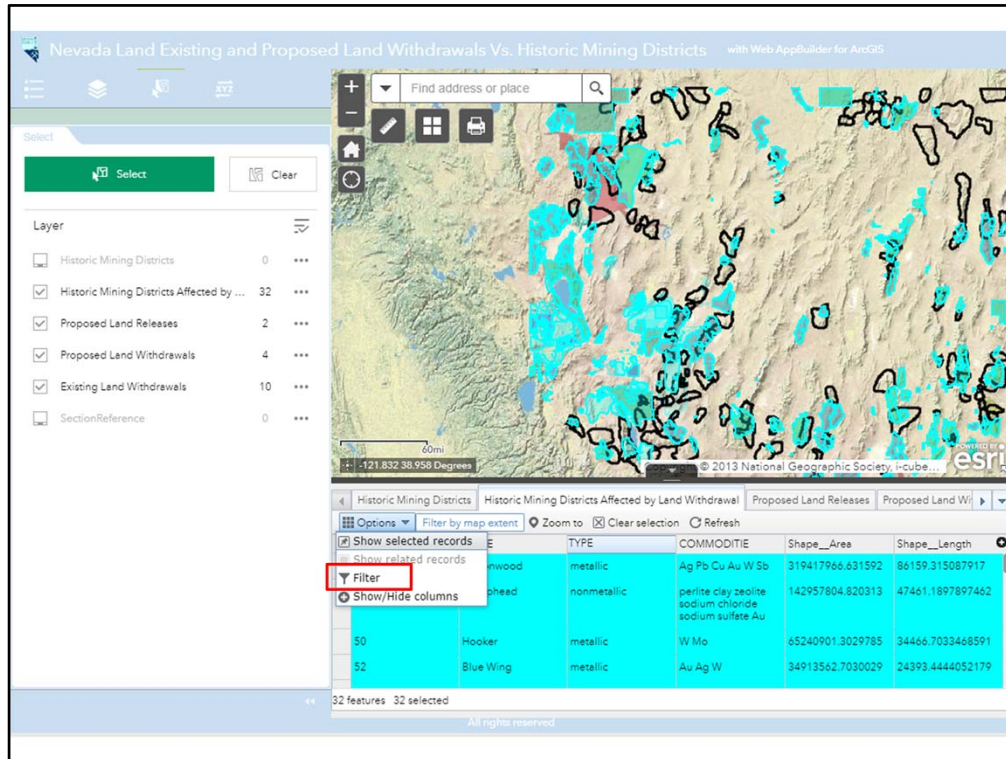
So if you select on View in Attribute Table...



The attribute table will pop up.

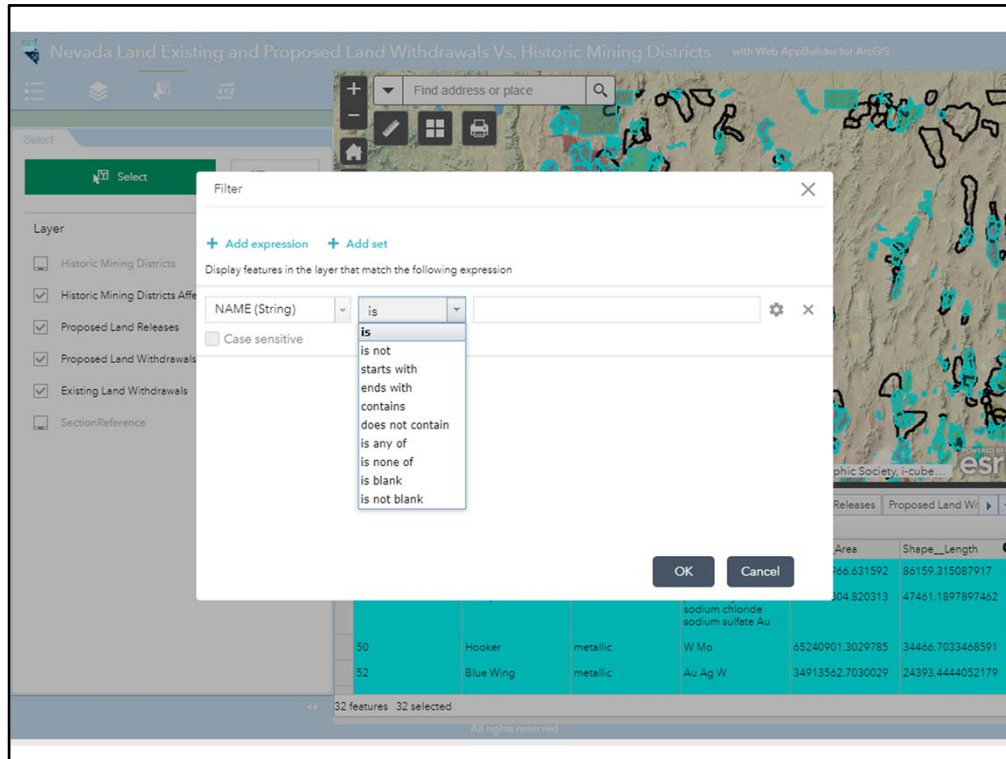
Now with the attribute table you have the ability to sort the different fields within the features you have selected. You can choose to filter by map extent, or not.

Or if you select options...



The following menu will appear

If you select filter...



This window appears.

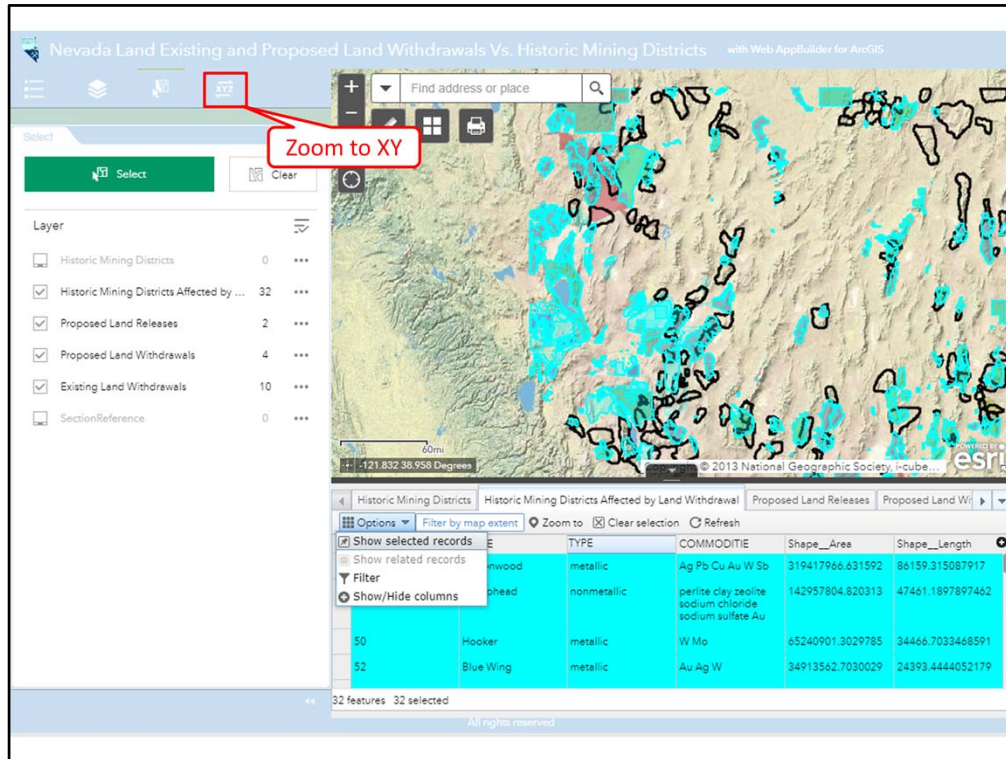
In there you can filter utilizing different statements.

For example:

For mining districts "Name contains Gold"

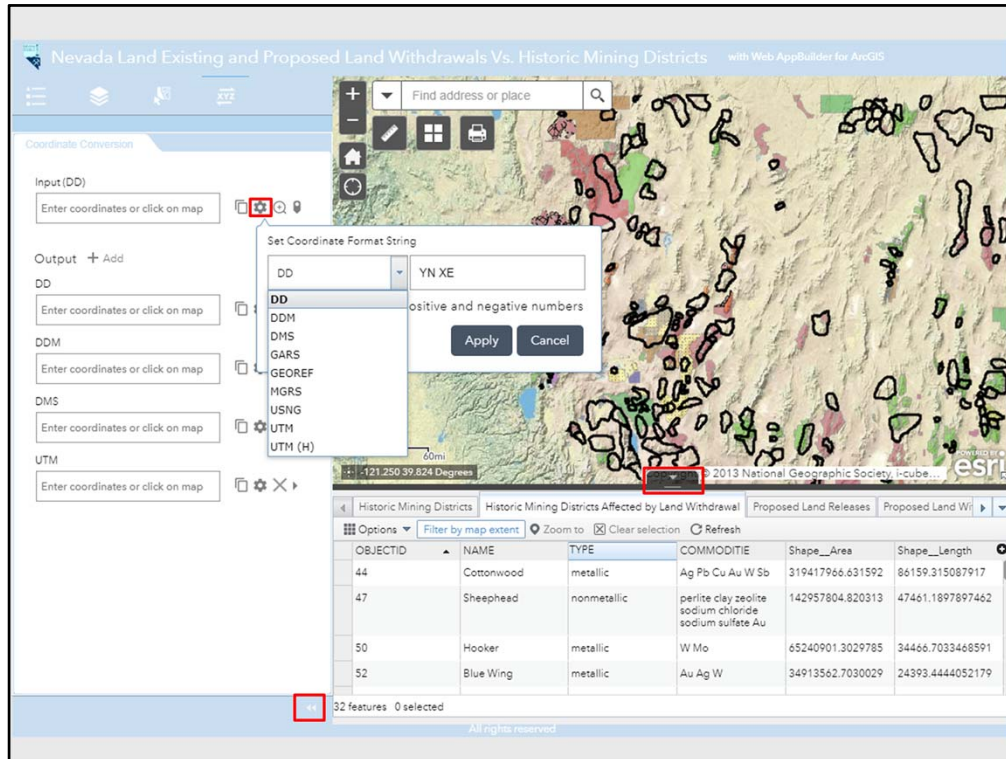
For mining claims "Claimant is Barrick"

Closing out of this window...



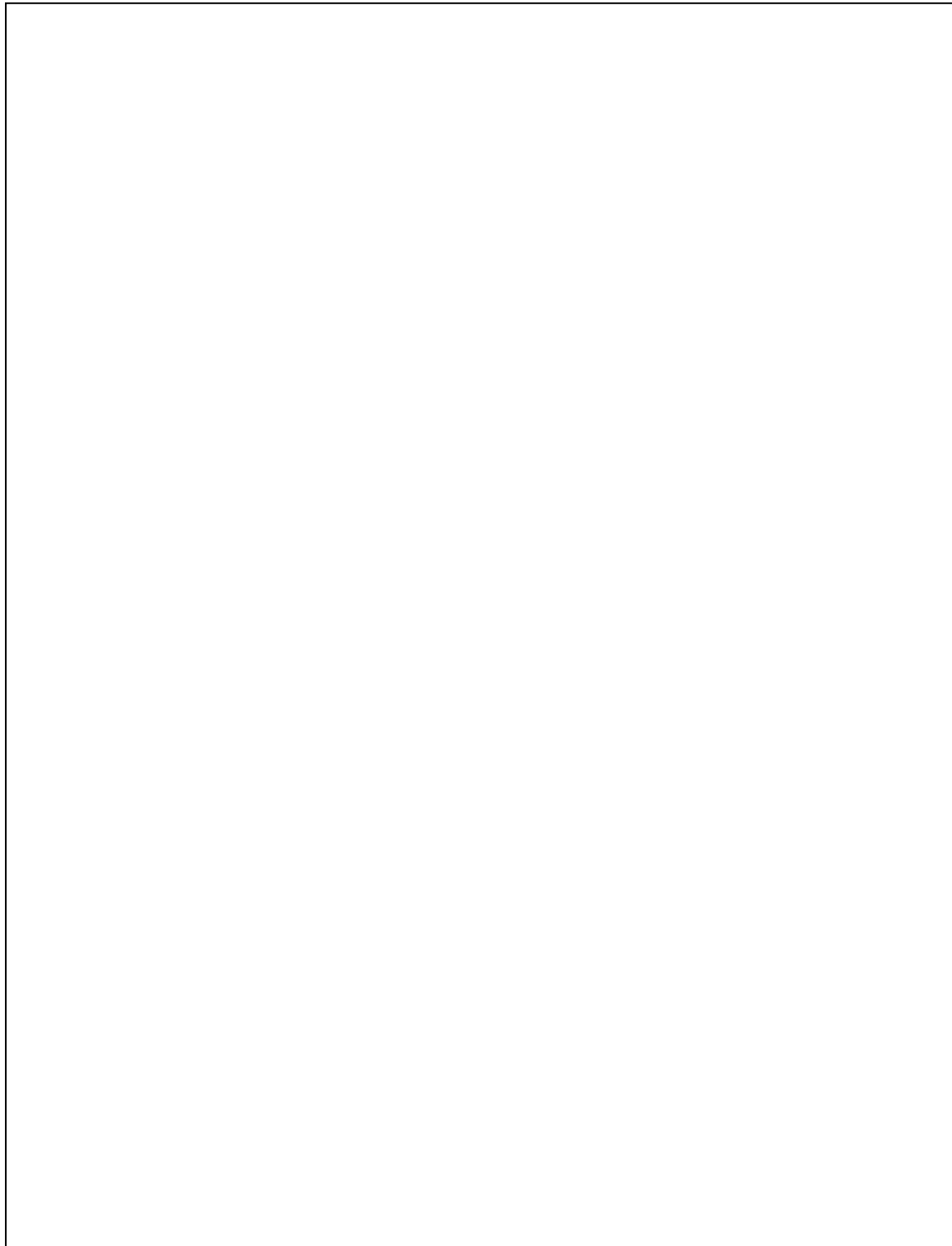
We will navigate to the Zoom to XY tool (widget) that is located on top of the current menu, if you don't collapse the window.

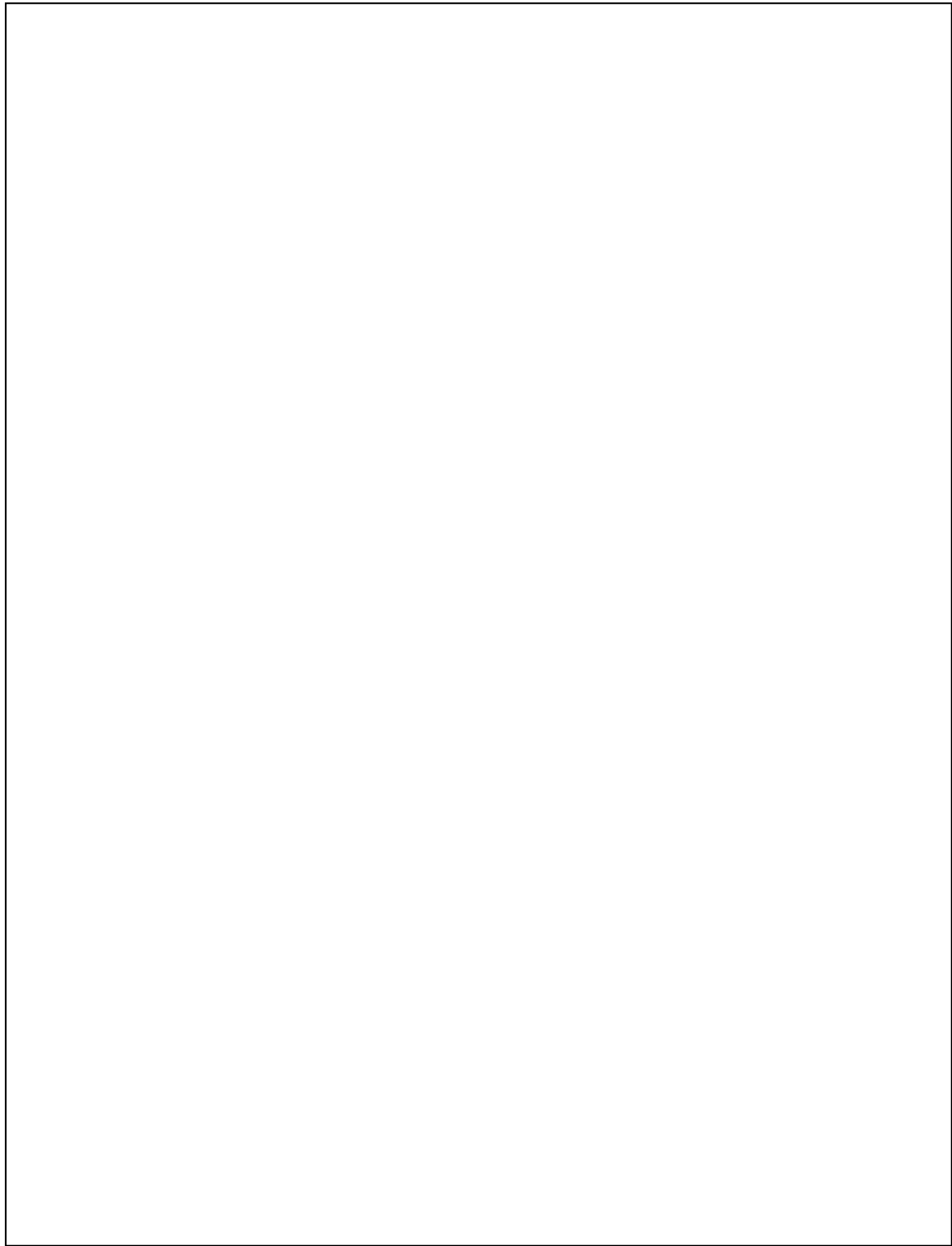
Click on the icon...



The following menu appears.

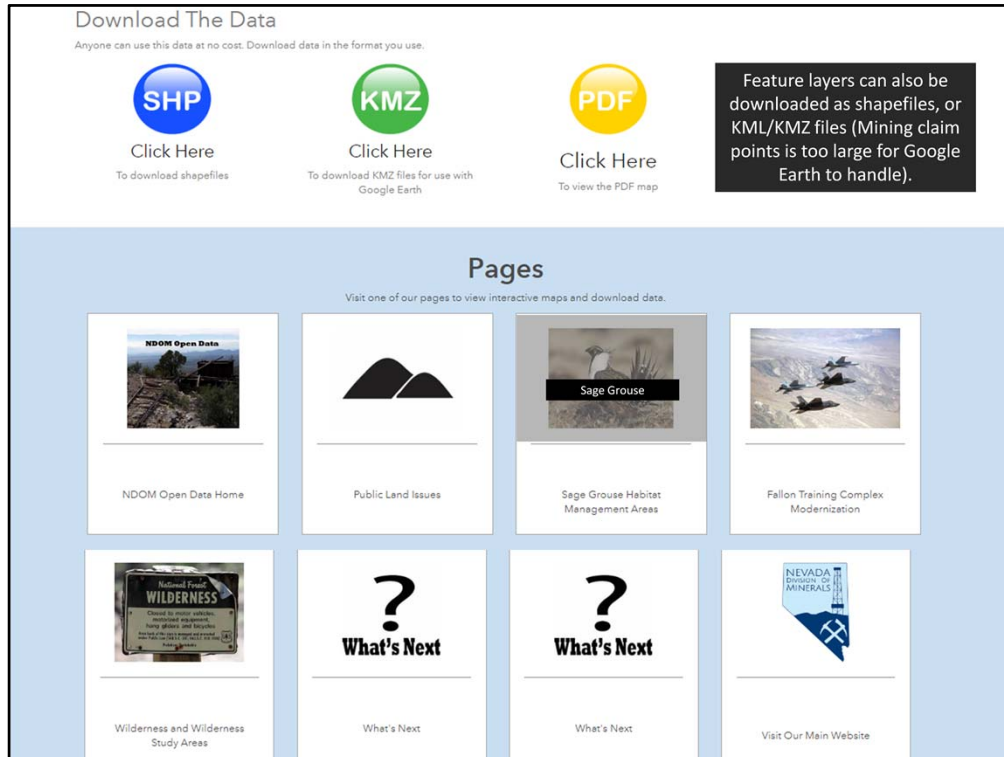
If you select the icon that looks like a gear you can select your coordinate system then push apply. Enter the coordinates and press enter. The map will zoom to and place an “X” on the map over the specified coordinates.







Returning back to the overview of this page and scrolling down...



We can see three buttons under the map. There is the option to download the shapefiles, kmz files (if available), and the PDF file (if one has been generated).

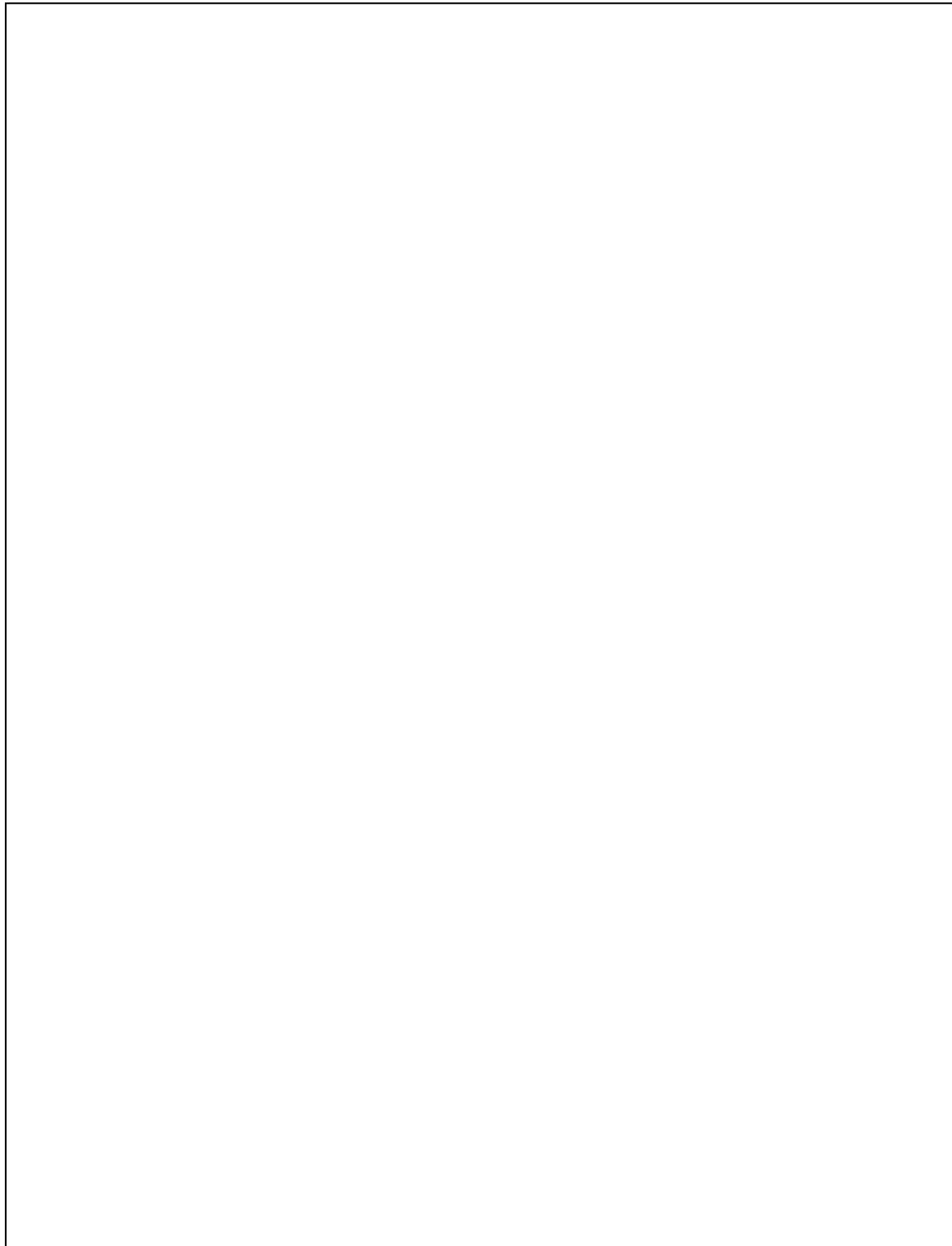
Some data may not be available due to the size of the file.

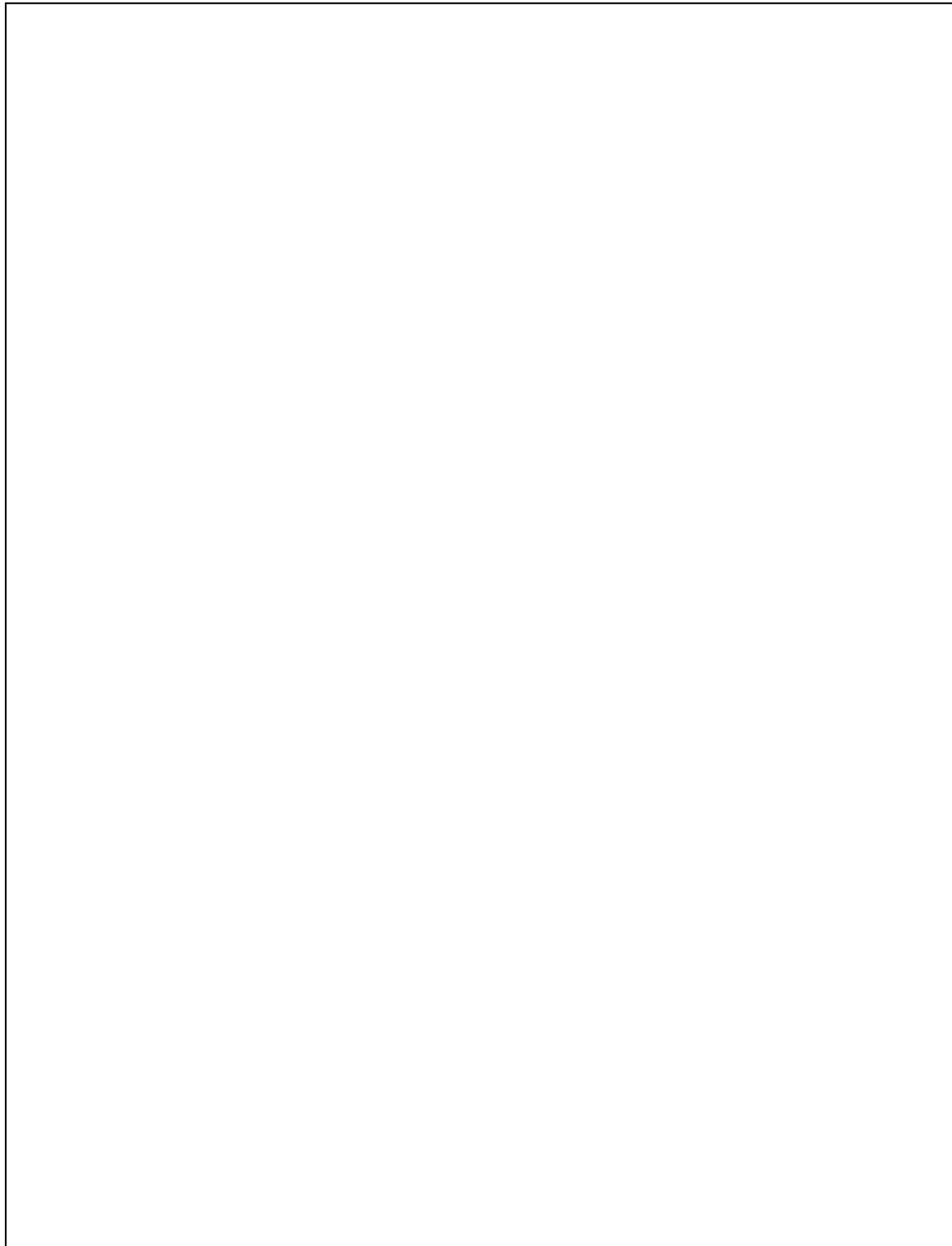
Mining claim points is not available as a kmz because it will crash google earth

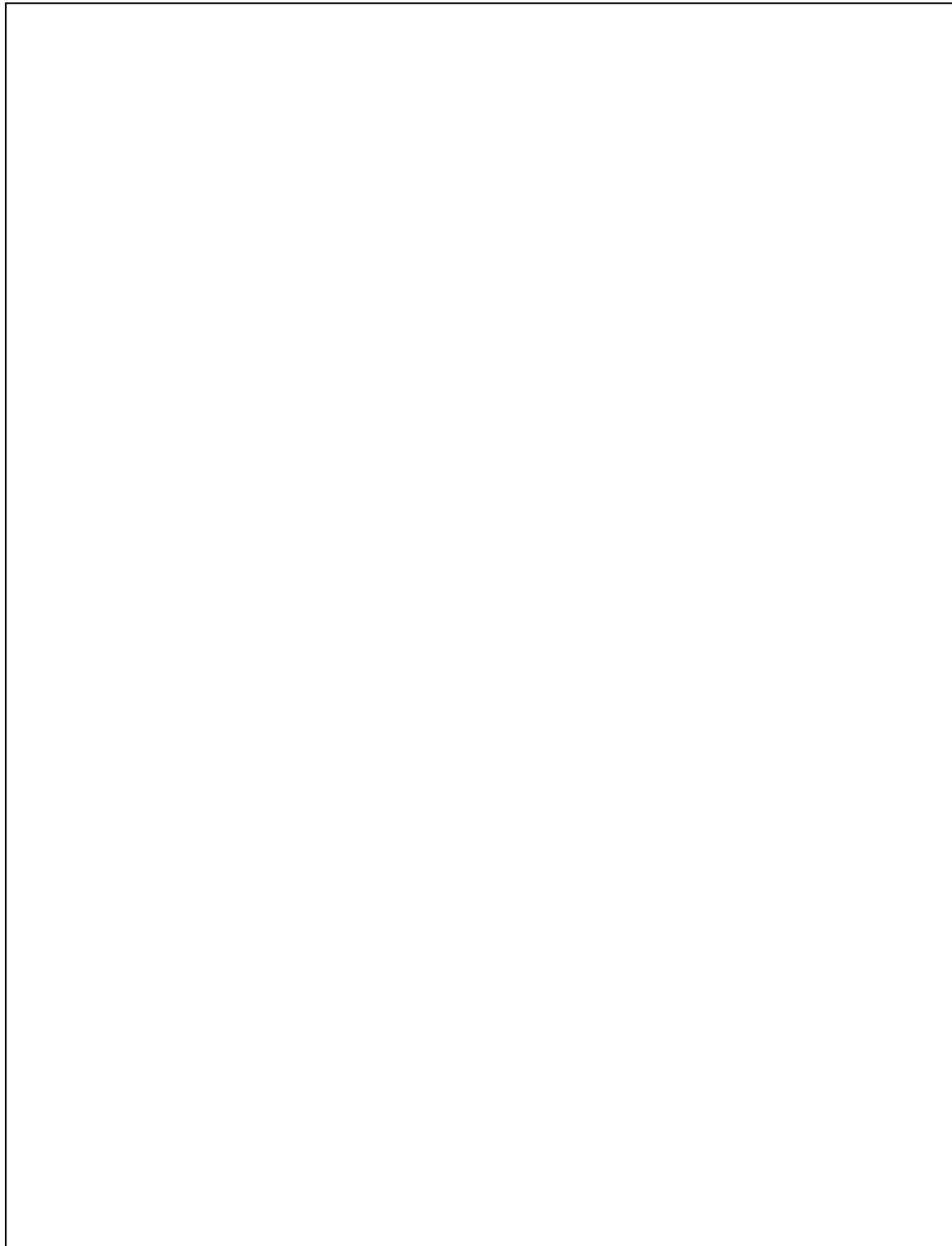
All historic mining claims, notices and plans are not available here due to the large size of the file. If you would like the data you can contact me directly.

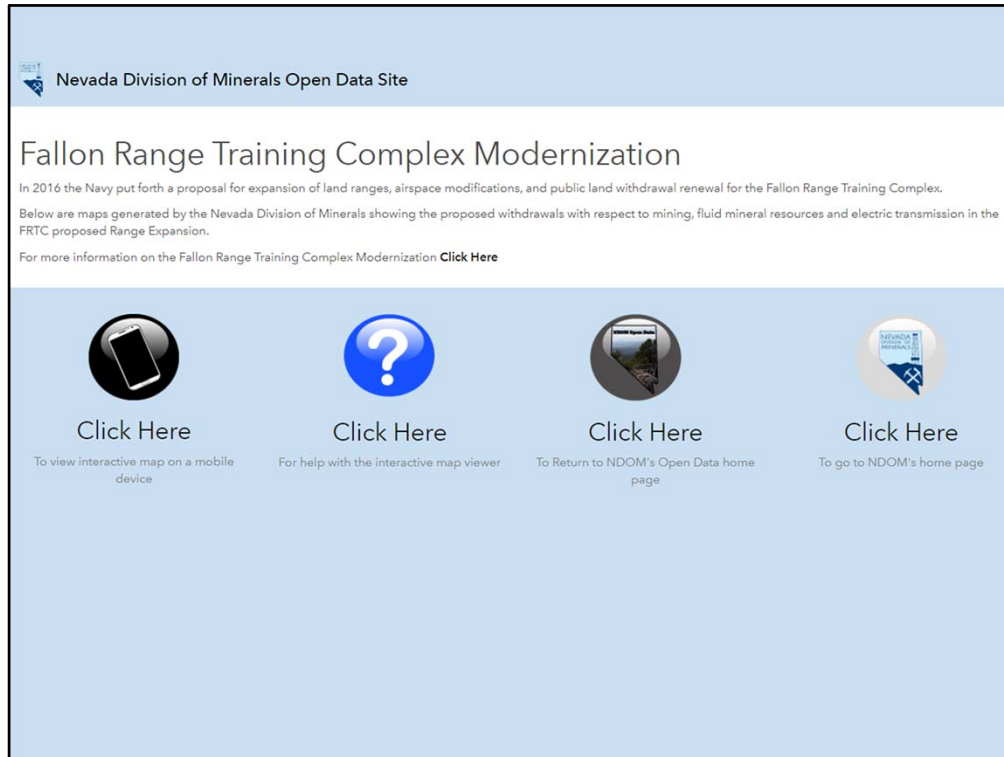
Next we will briefly visit the other pages available under public land issues starting with the Sage Grouse.

So let's click on the link to that page...





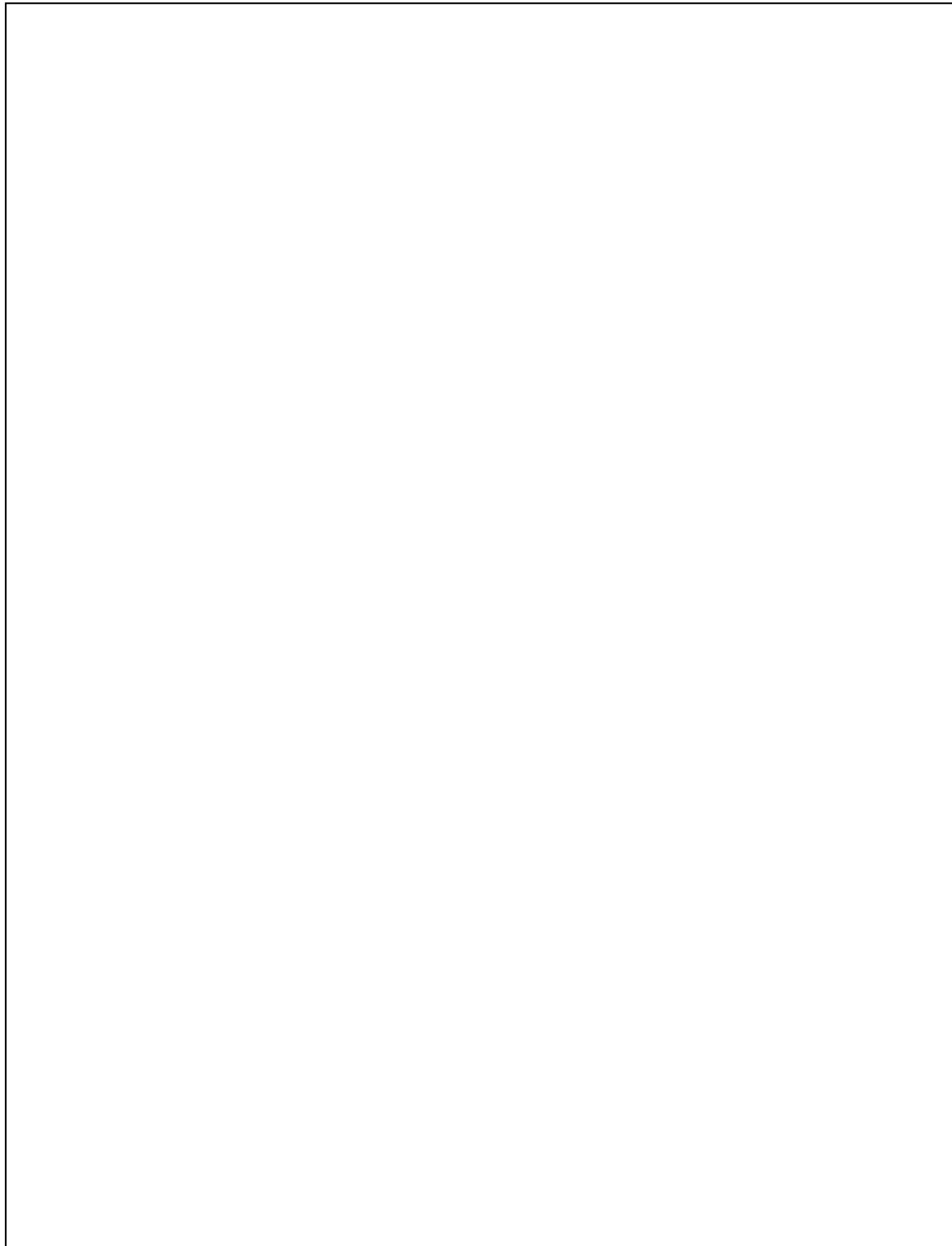


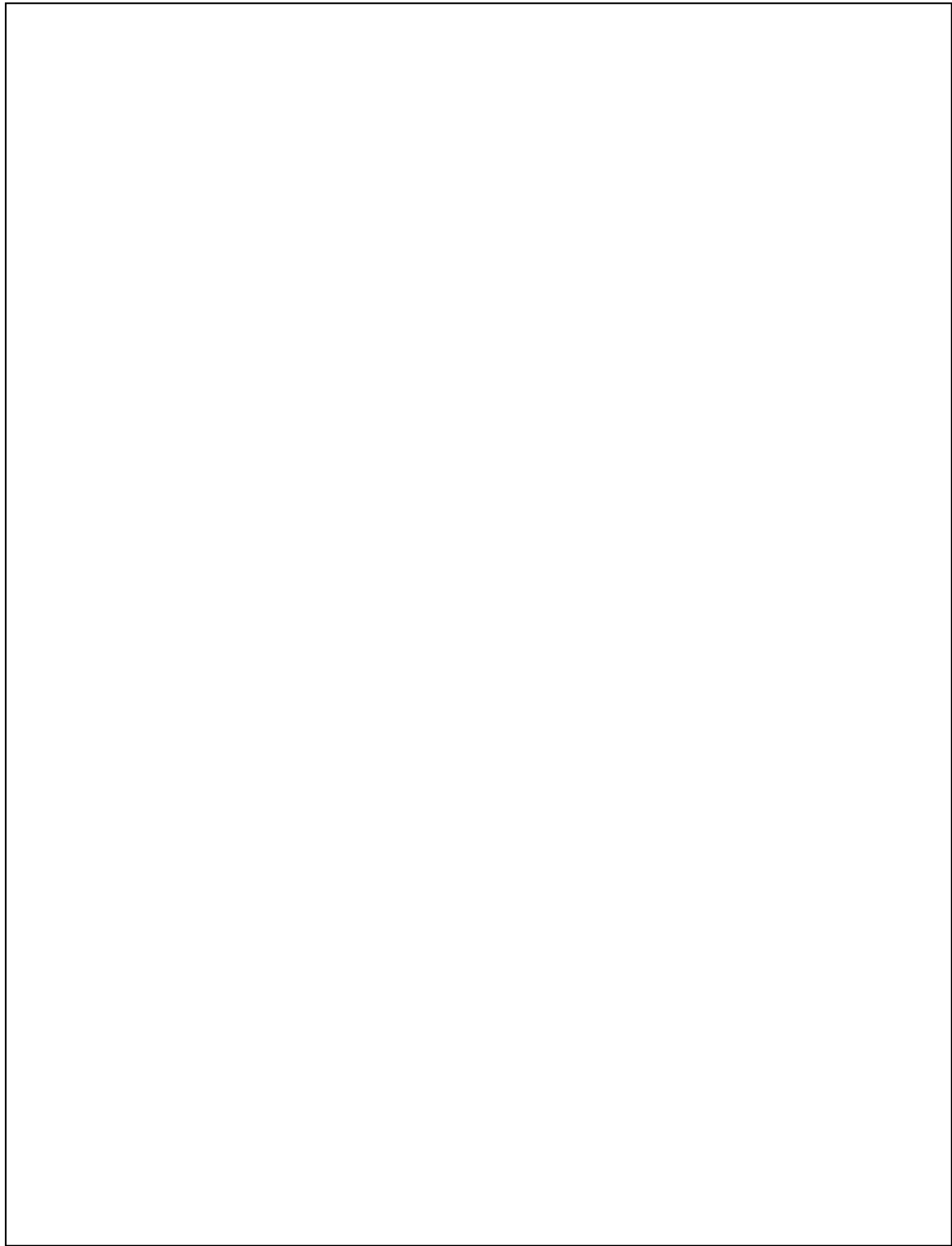


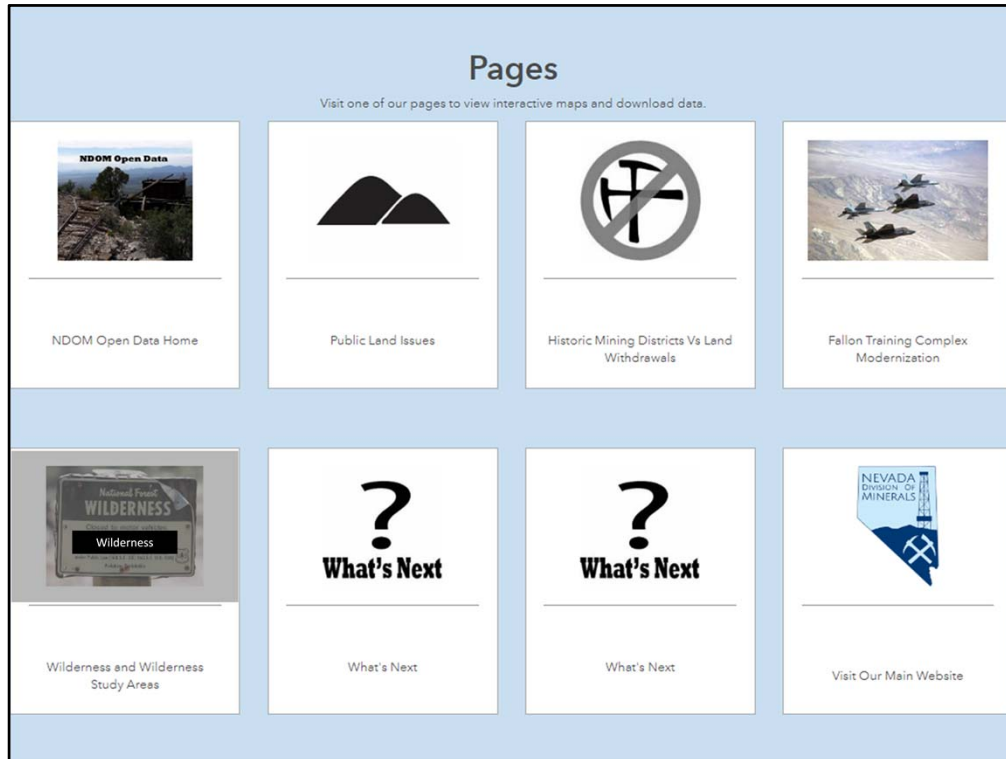
Here is the landing page of the FRTC

There is a brief description of the FRTC followed by a link users may visit to find more information involving this proposal.

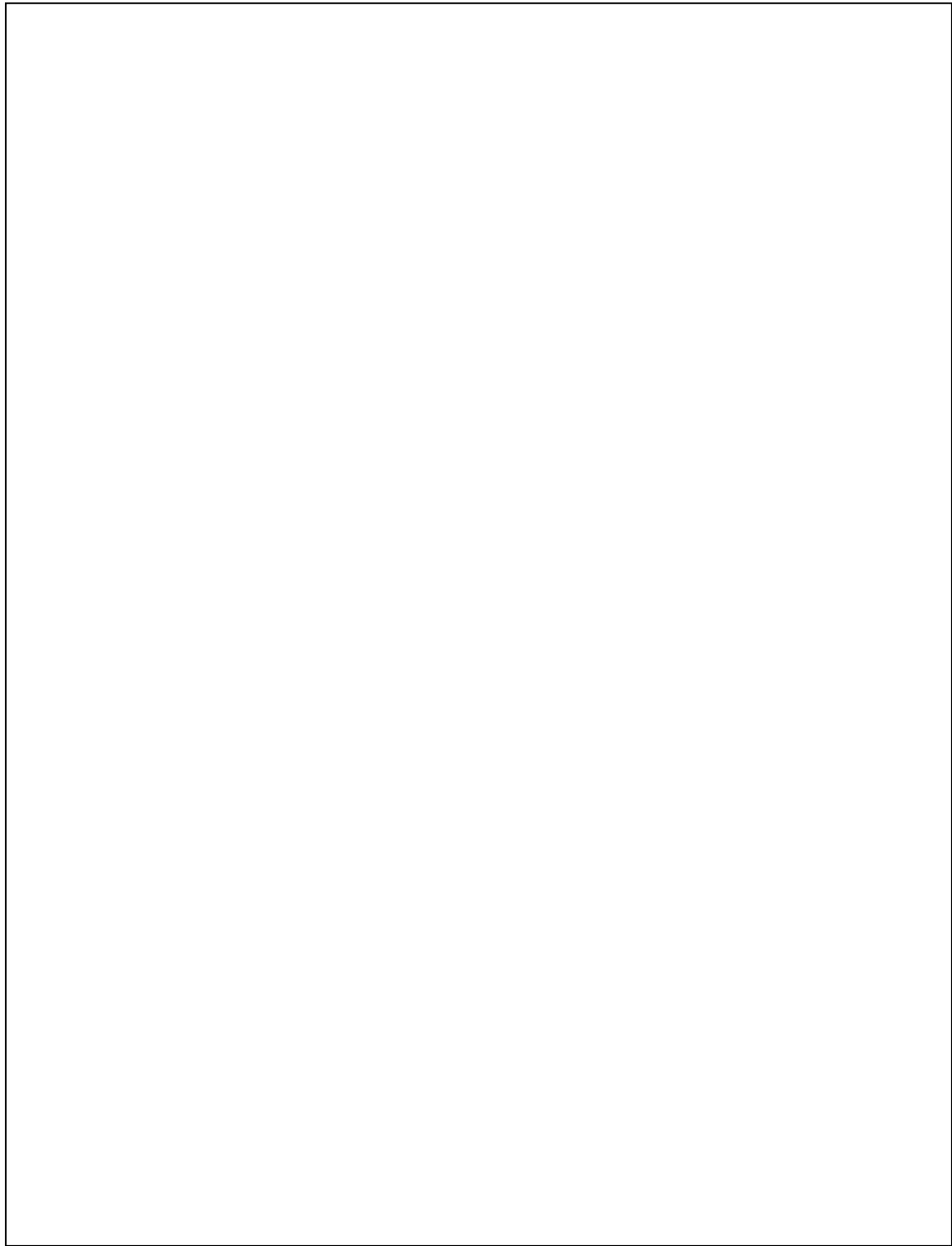
Scrolling down...

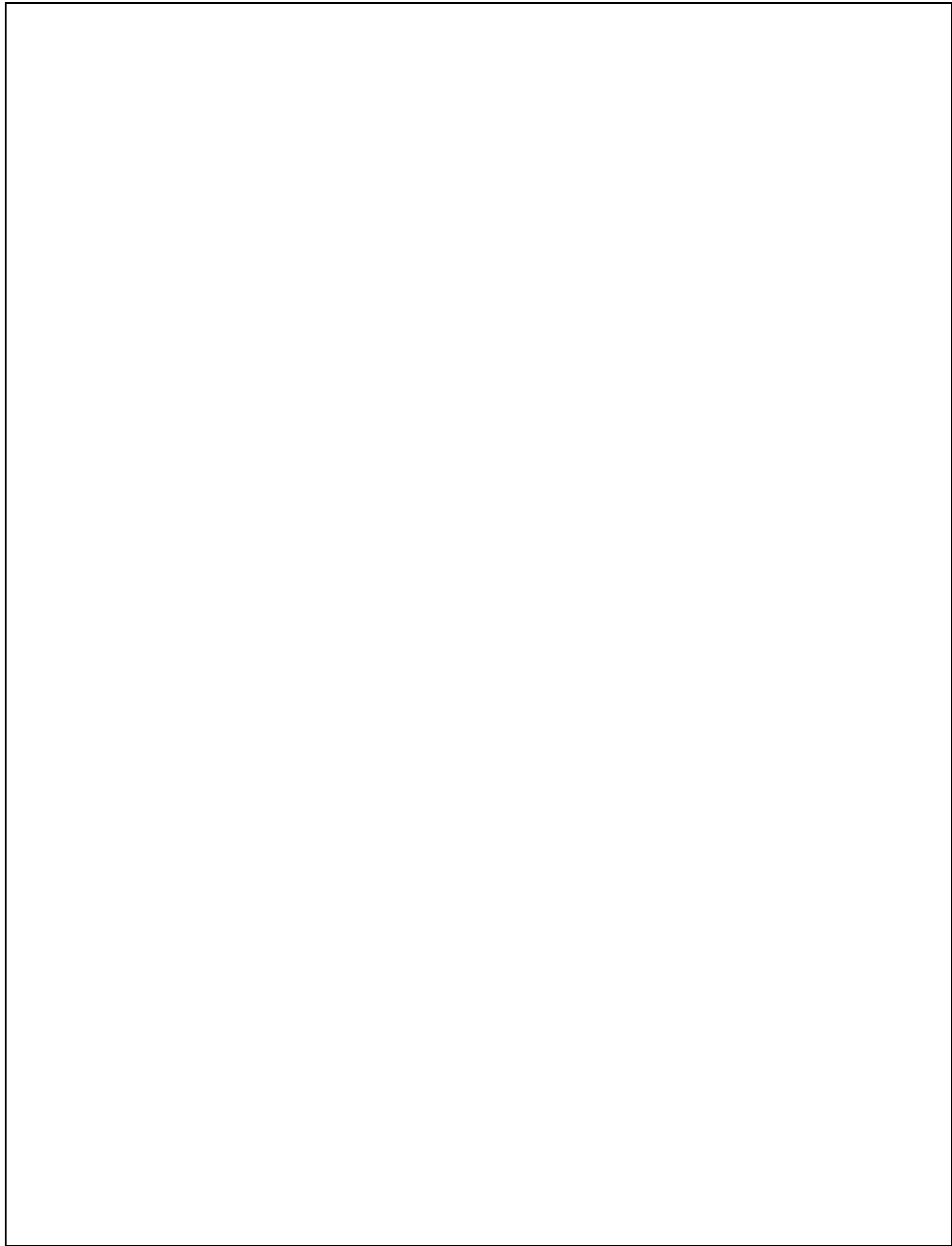


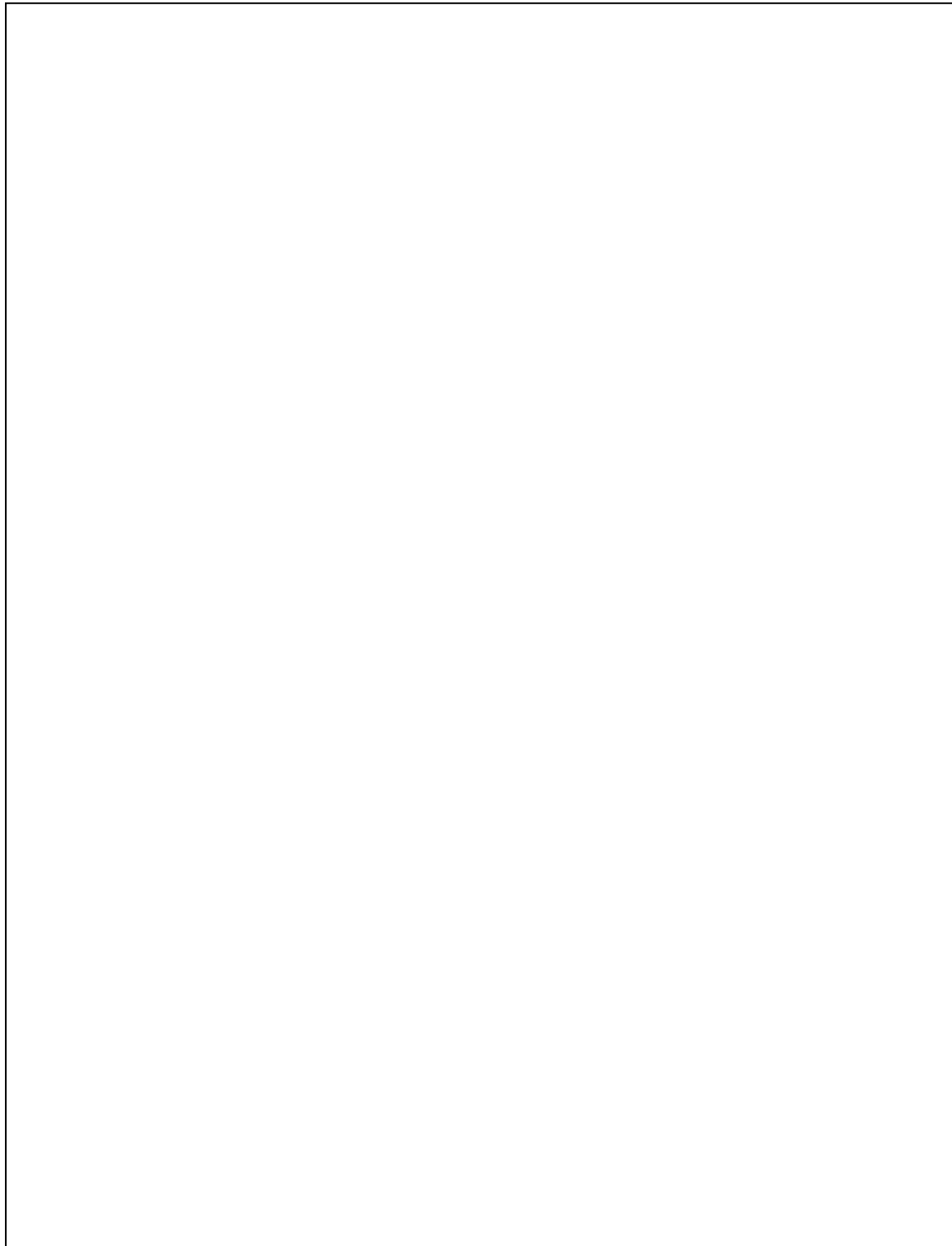


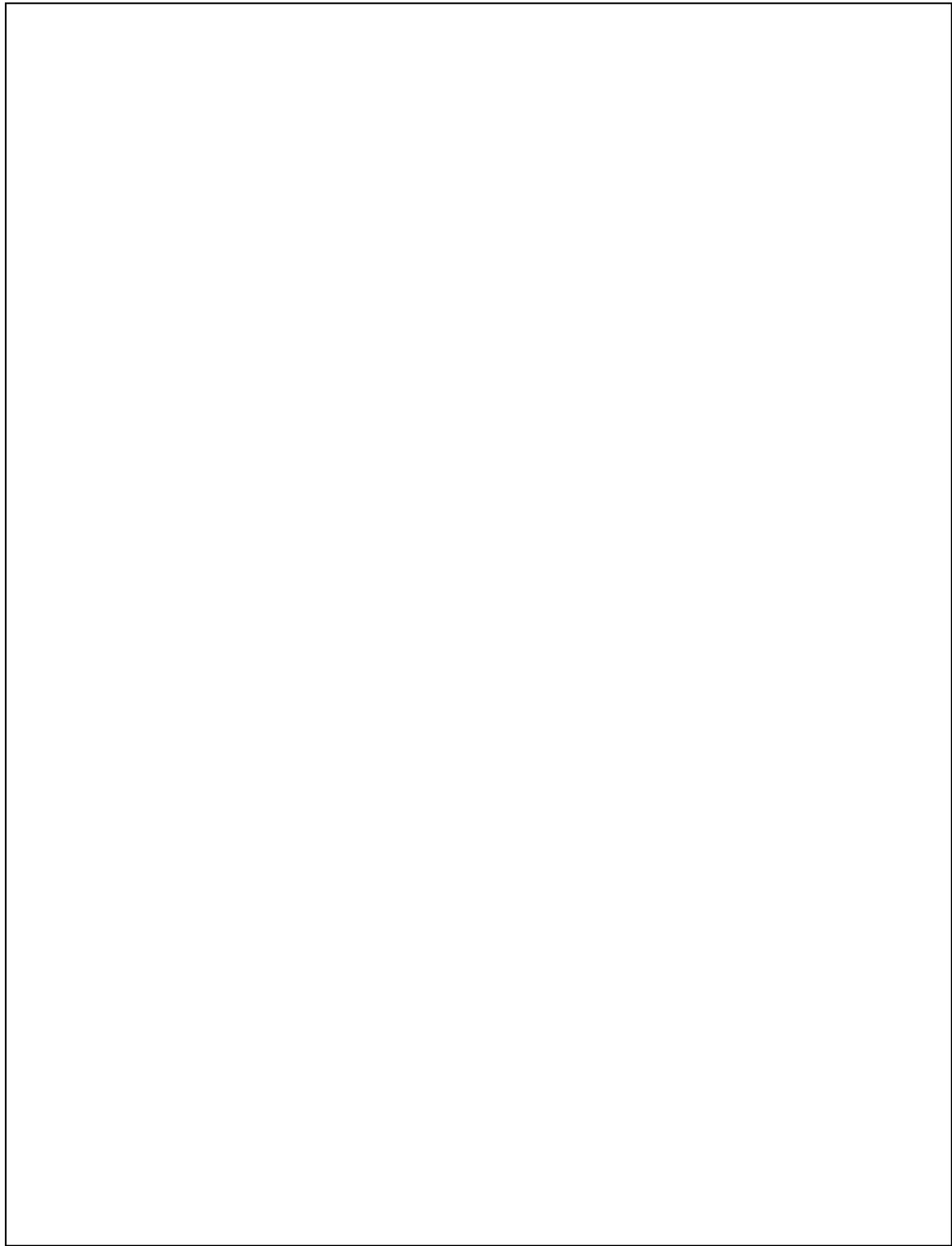


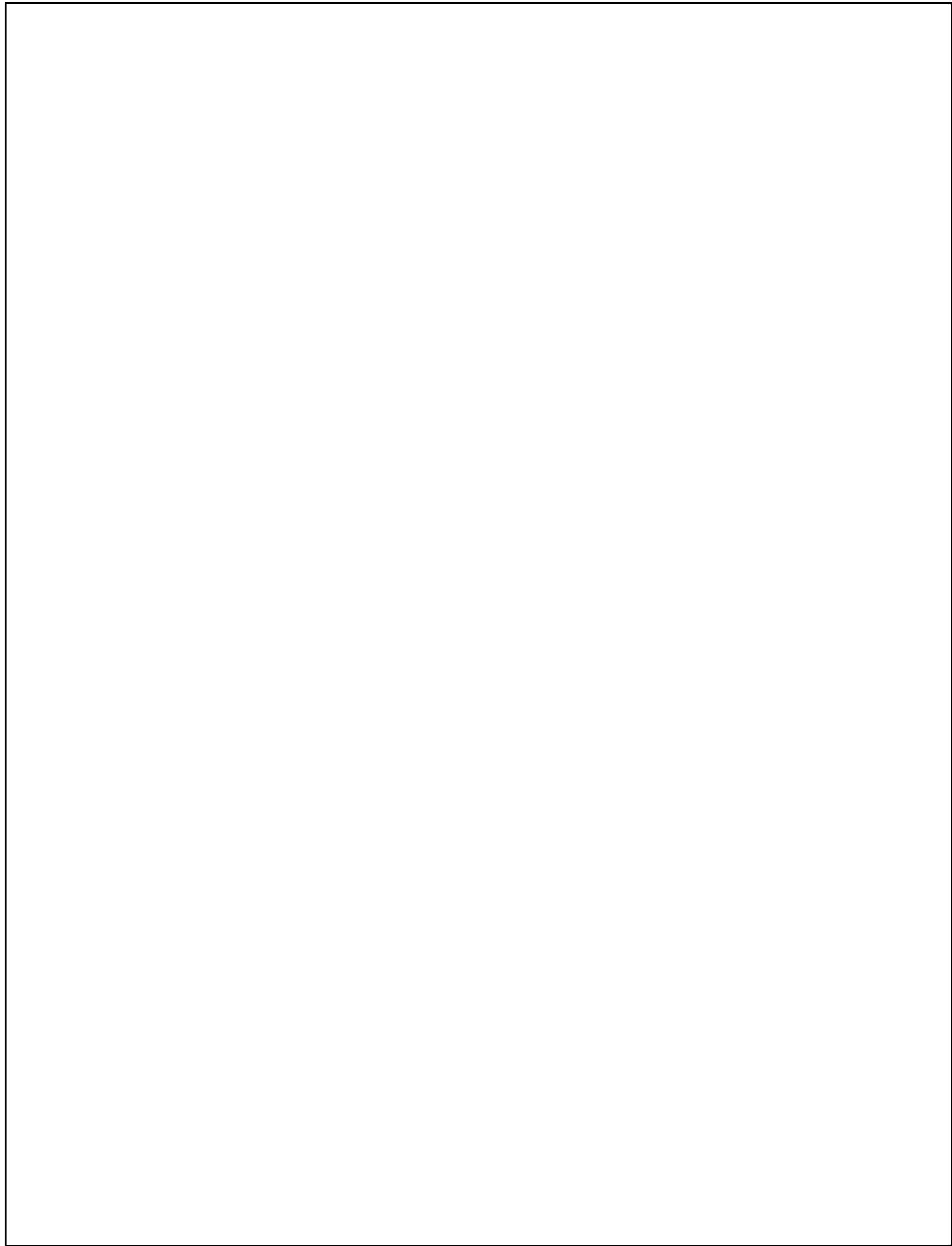
And head to the Wilderness Page...

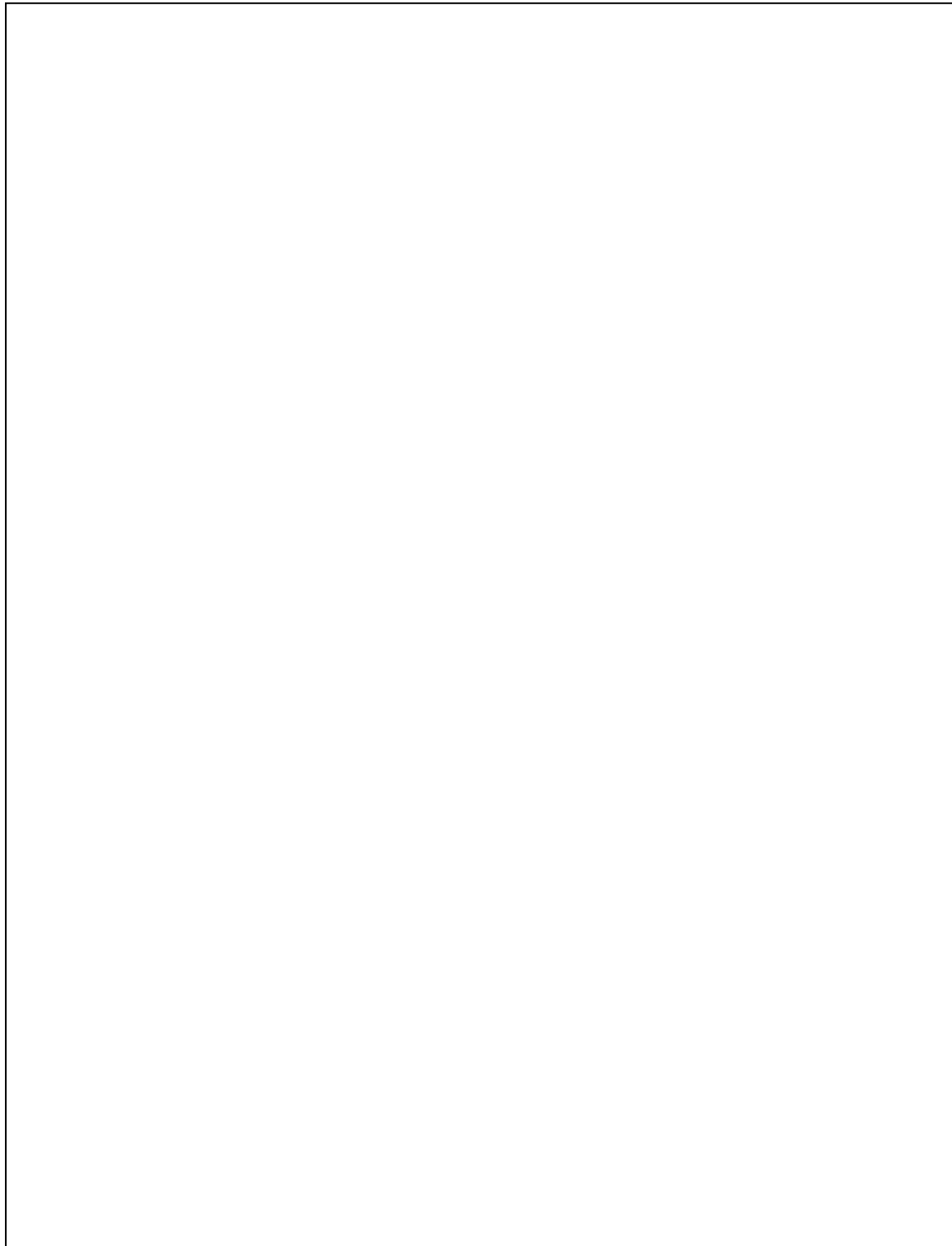


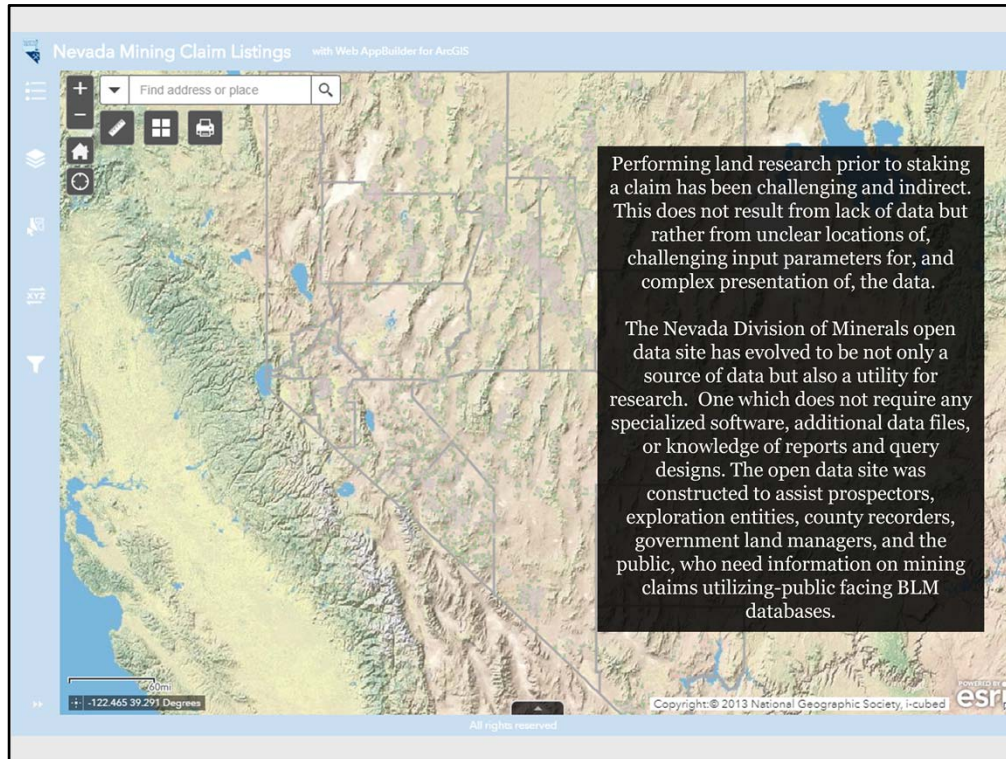






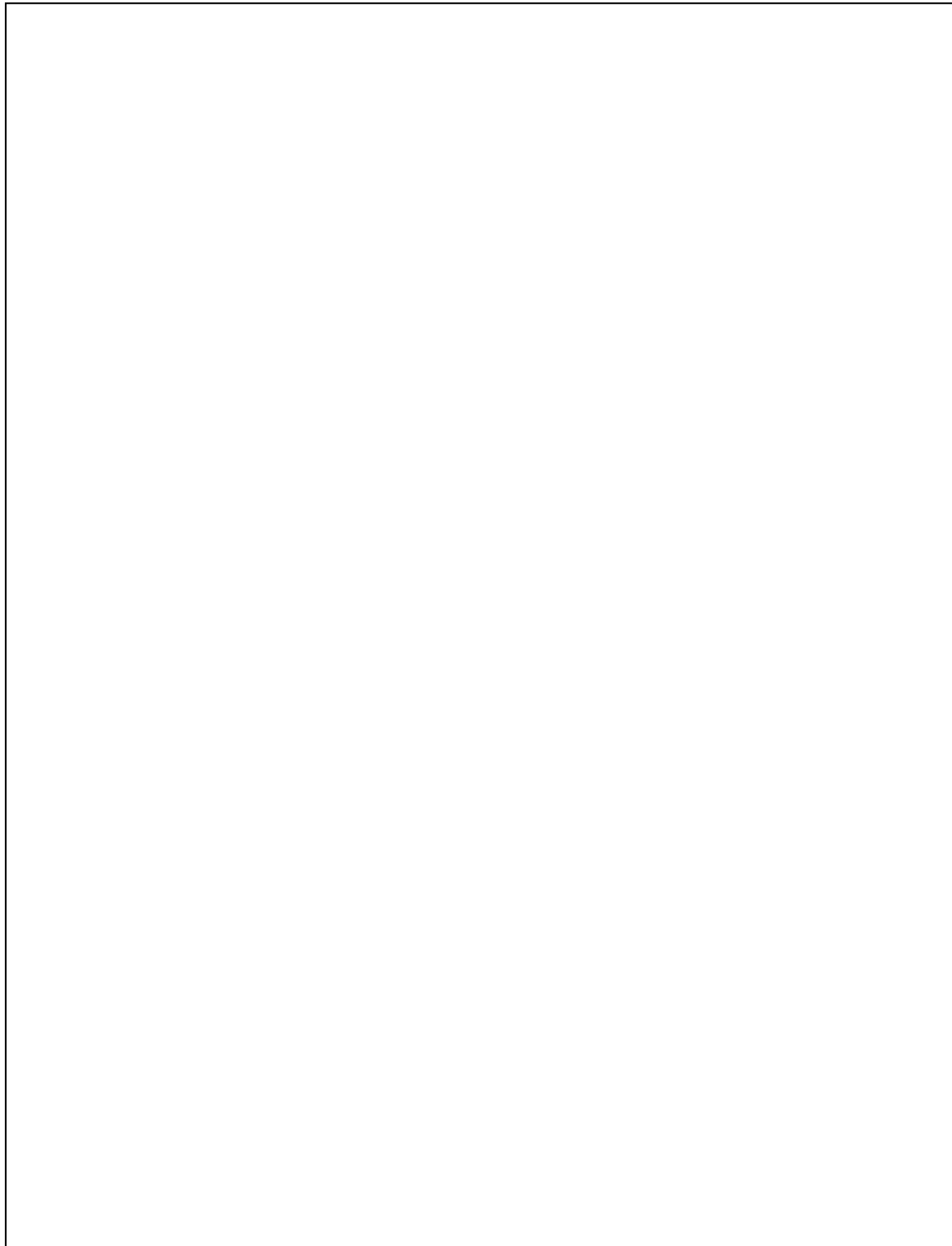


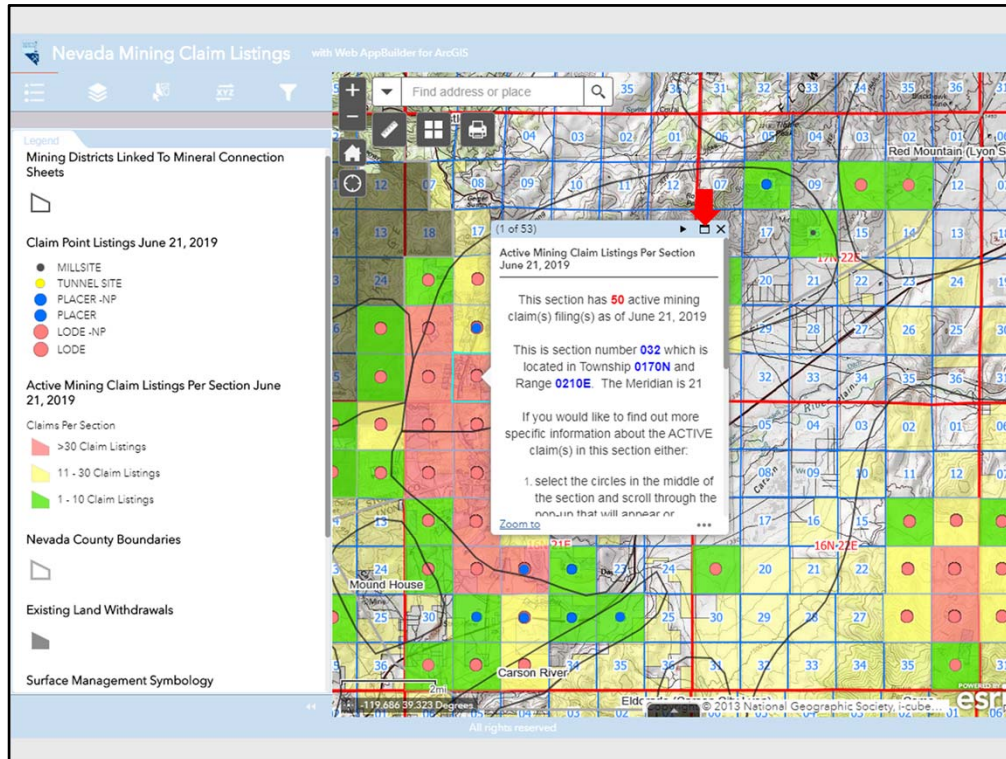




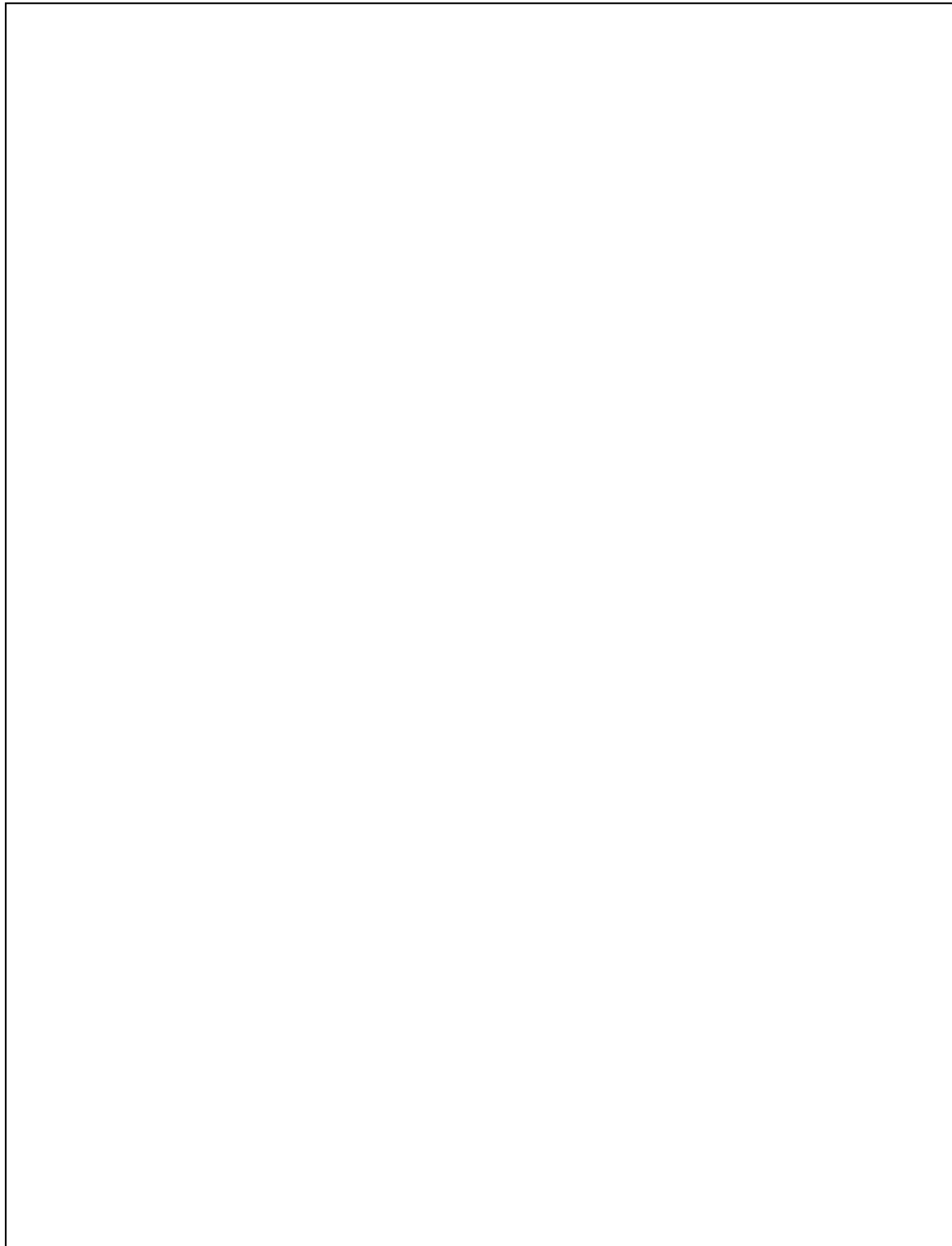
We come to the mining claims map.

We will zoom into an area for a demonstration, we will be zooming into the Virginia City Area to the Comstock mining district...





If we select a section this popup will appear. If we click on the square the red arrow is pointing to...



2 digits for Meridian <space> 5 characters for Township <space> 5 characters for Range <space> 3 digits for Section

MTRS must be entered as:
 • 2 digits for Meridian <space> 5 characters for Township <space> 5 characters for Range <space> 3 digits for Section

MTR Examples:
 • 08 T1N R1E is entered as 08 0010N 0010E
 • 08 T29N R35E is entered as 08 0290N 0350E
 • 08 T29N R100W is entered as 08 0290N 1000W

MTRS Examples:
 • 08 T1N R1E Sec 1 is entered as 08 0010N 0010E 001
 • 08 T29N R35E Sec 10 is entered as 08 0290N 0350E 010

If it is necessary to enter a half township or half range, the last zero is replaced with 2.
 For example:
 • 14 T3 1/2 N R28E is entered as 14 0032N 0280E
 • 14 T3 1/2 N R28 1/2 E is entered as 14 0032N 0282E

See Reference Codes link above for a valid Meridian Code.
 All other criteria are optional.

* Admin State (All Column Values)
☐ AZ
☐ CA
☐ CO
☐ ES
☐ ID
☐ MT
☒ NV
☐ OR
☐ UT
☐ WY

* Disposition (All Column Values)
☒ ACTIVE
☐ CLOSED
☐ PENDING

* Meridian Township Range: --Select Value--
 -OR- * Meridian Township Range Section 21 0170N 0210E 032
 (Ex: NE or NE,SW) Subdiv

Geo State (All Column Values)
 County (All Column Values)
 Admin Agency (All Column Values)
 District Office (All Column Values)
 Field Office (All Column Values)

Admin Agency Code --Select Value--

Refresh

OK Reset

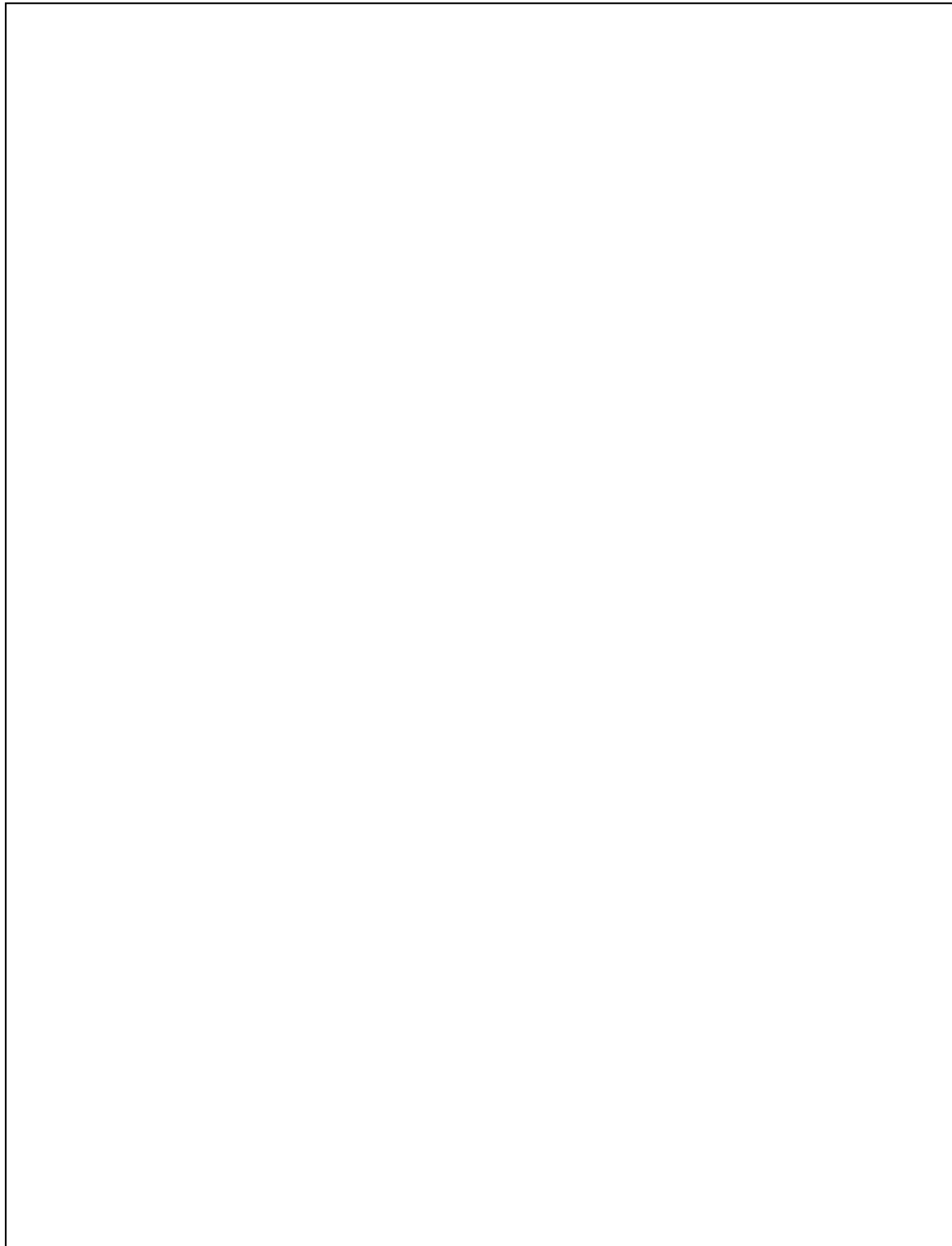
[Trouble running reports?](#)

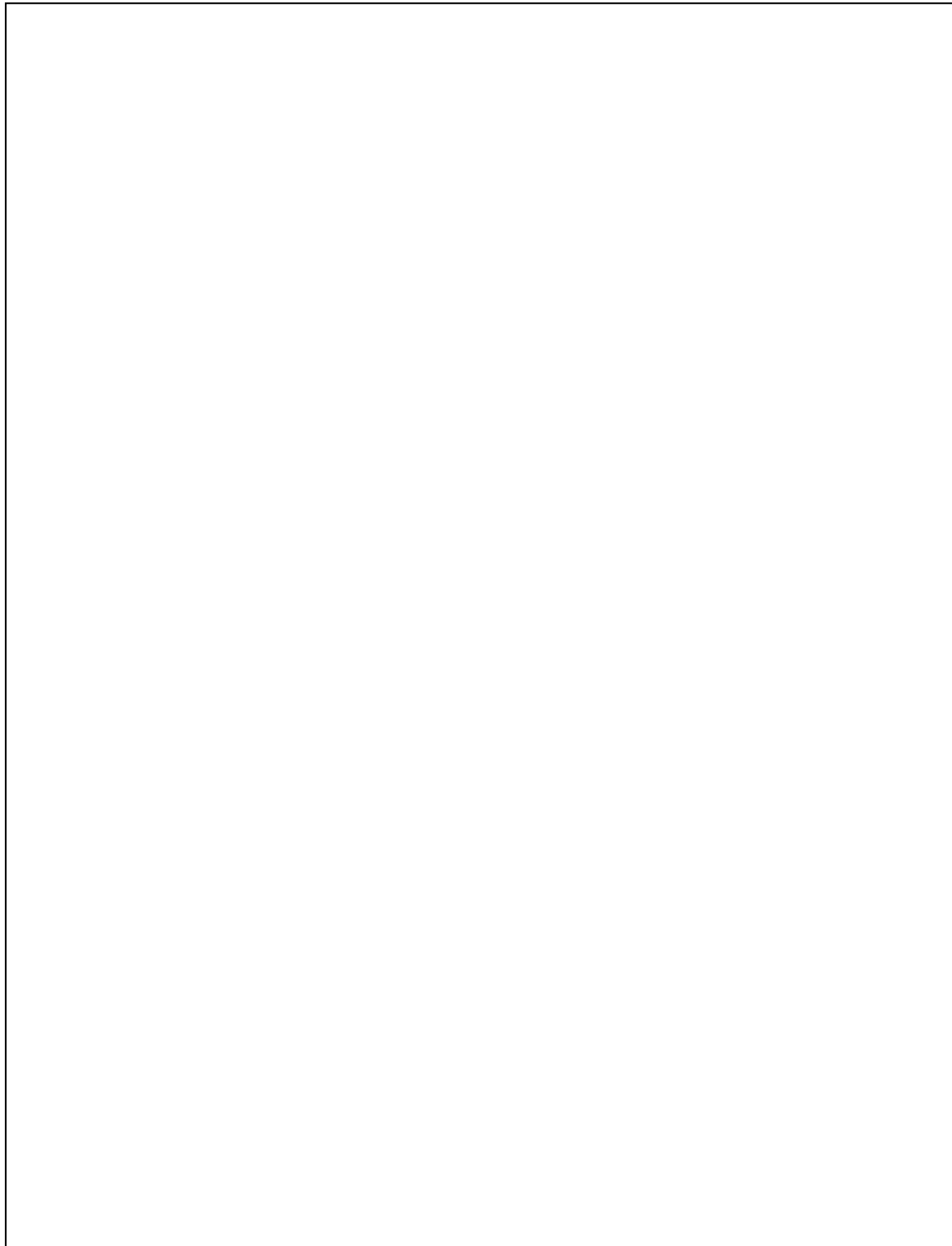
Select Admin State = NV

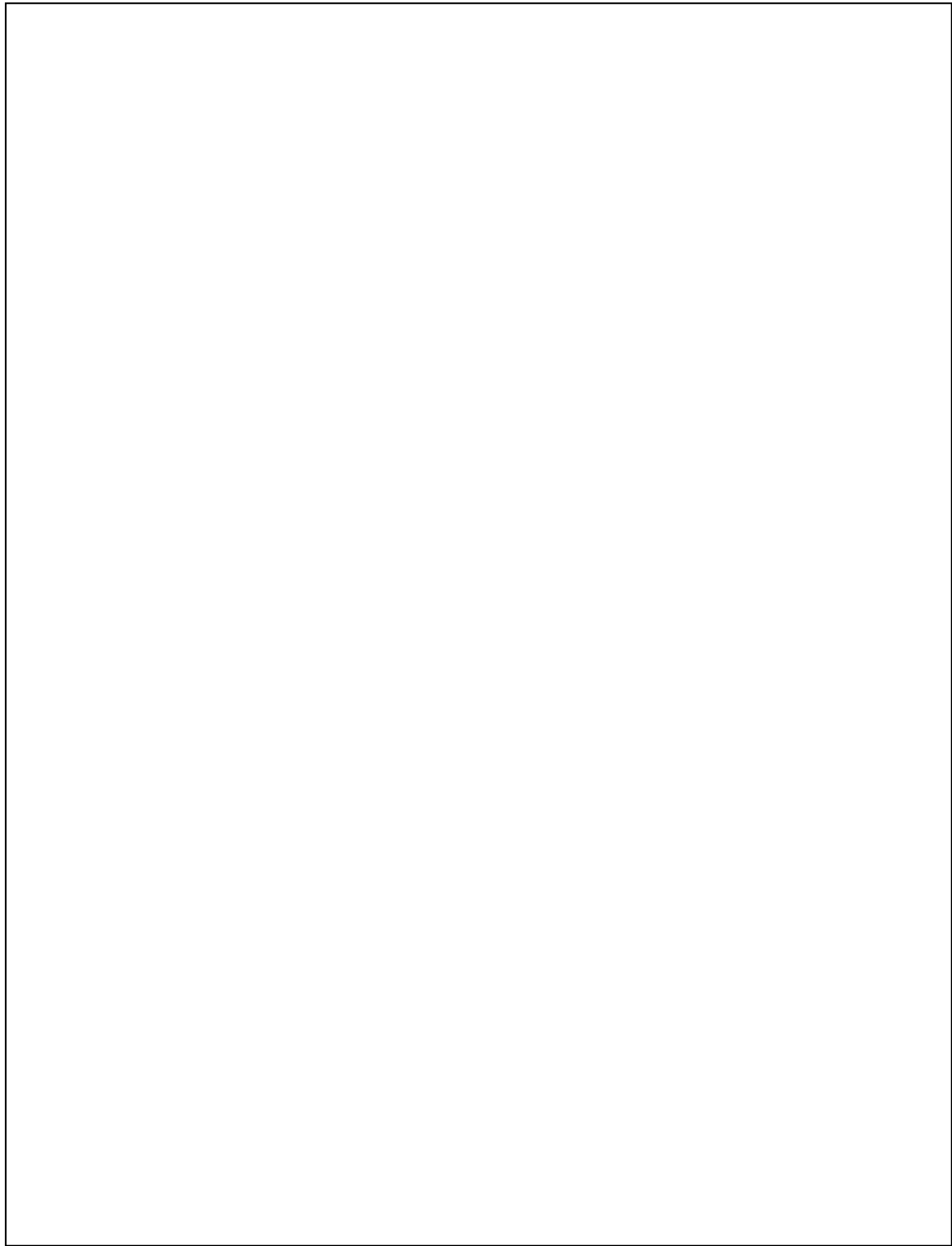
Select Disposition = Active

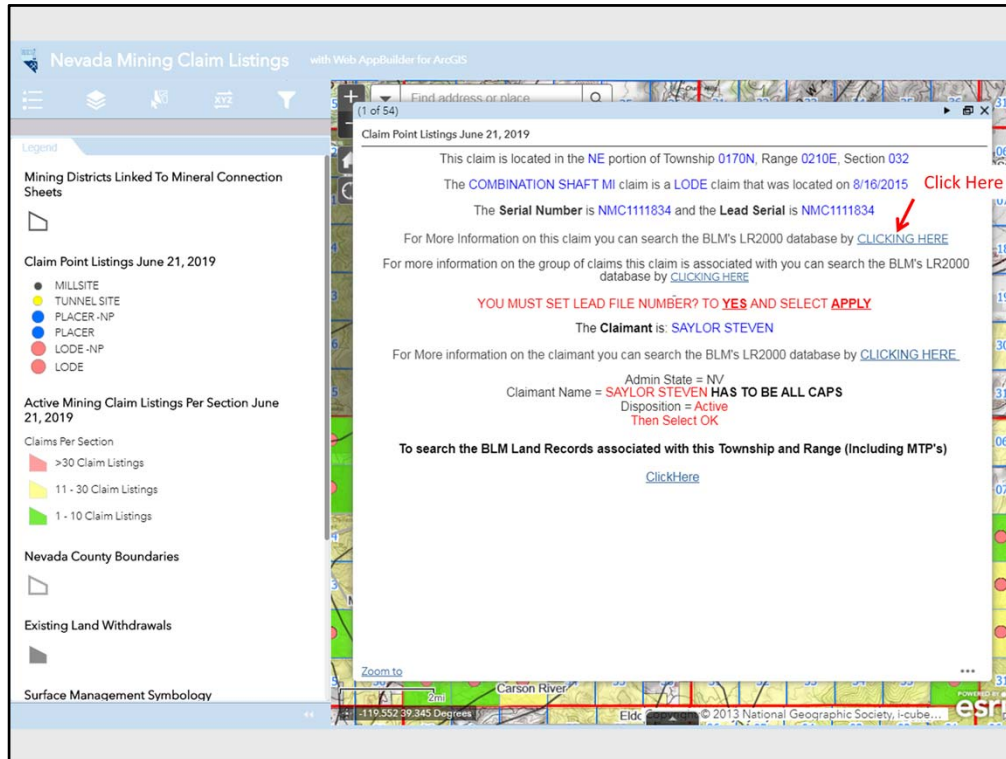
Click in the second text box down, right click and select paste (Ctrl+V)

Select OK...







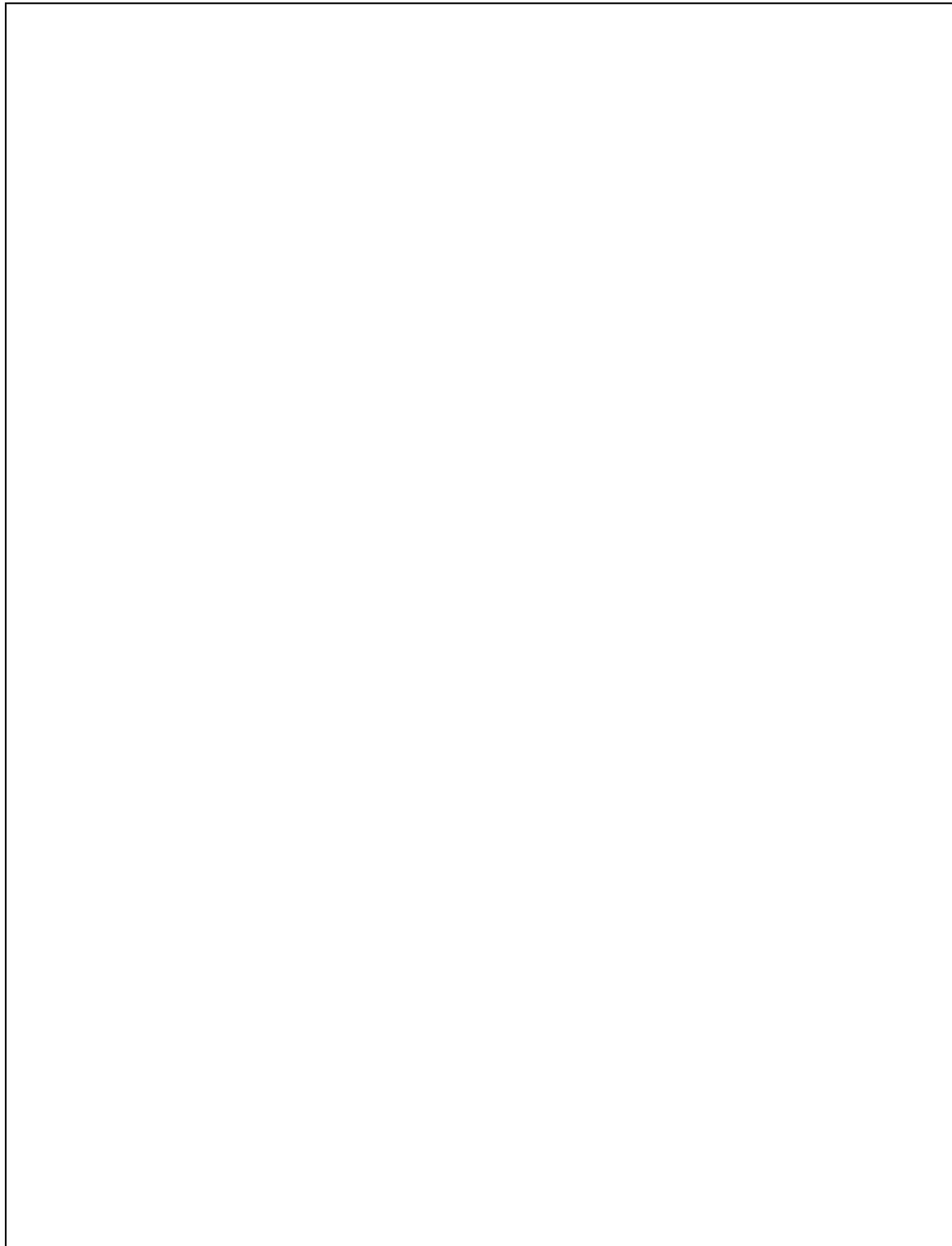


Maximize the popup

This is showing all the information on the claims you have selected.

Note: in the upper left hand side of the popup it says "(1 of 54)" that is because there are 54 features on the point you have selected, if you needed to navigate through you would use the black arrow currently pointed to the right to see popup for the next feature.

If you select on the link indicated...



Purpose

This report returns all data for a mining claim case by serial number.
 Enter one serial number IMC1000 or multiple serial numbers with a comma and no space between serial numbers.
 IMC1000,IMC1015,IMC20849,IMC20855,IMC21620

Report

Lead File Number? Yes

Serial Number: NMC1000122

Apply

PUB MC SRP

xdo 1 / 22

DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT
 MINING CLAIMS
 (MASS) Serial Register Page

Run Date/Time: 9/16/2019 9:39 AM Page 1 Of 22

01 05-10-1872;017STAT0091:30USC26,28,34 Total Acres: 20.66 Serial Number: NMC1000122
 Case Type: 394101: LOOSE CLAIM
 Claim Name: OMAHA FRACTION #1
 Case Disposition: ACTIVE
 Required Maintenance Fee: \$165.00 Lead File Number: NMC1000122

Name & Address Interest Relationship
 COMSTOCK MINING LLC CLAIMANT
 PO BOX 1118 VIRGINIA CITY, NV 89440-1118

County / State District
 STOREY COUNTY, NV CARSON CITY DO

Mer Twp Rng Sec Subdivision
 21 0160N 0210E 005 SW
 21 0160N 0210E 006 SE

Act Date	Code	Action Text	Action Remarks	Receipt Number
10/30/2008	403	LOCATION DATE		
11/14/2008	395	RECORDATION NOTICE RECD	1	1822126
07/30/2019	782	MAINTENANCE FEE PAYMENT	2020:\$165	4519297
07/20/2018	782	MAINTENANCE FEE PAYMENT	2019:\$155	4216277
07/21/2017	782	MAINTENANCE FEE PAYMENT	2018:\$155	3899496

[Trouble running reports?](#)

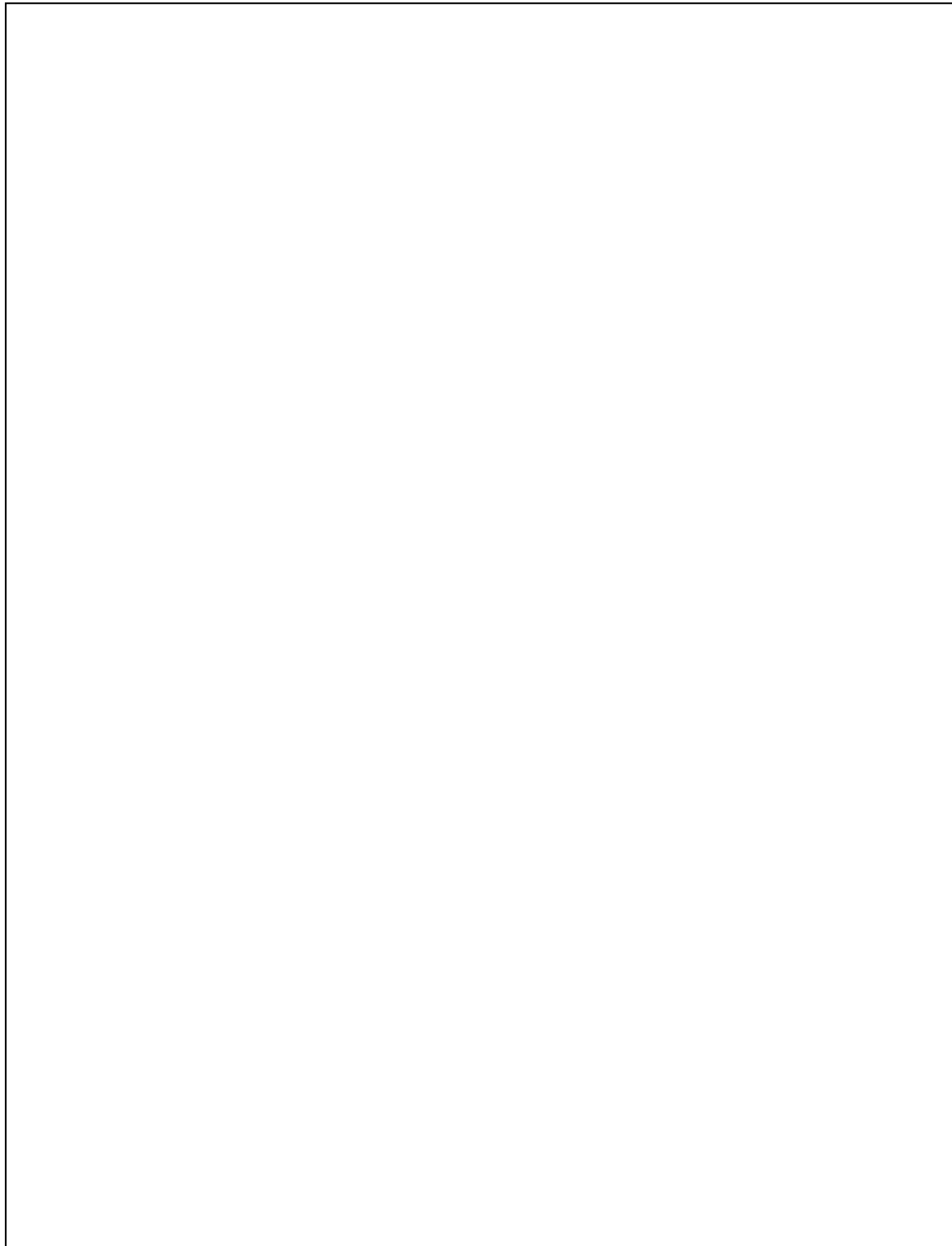
You will come back to this serial register page, but it has pulled the lead serial number in this time, not the serial number for the individual claim.

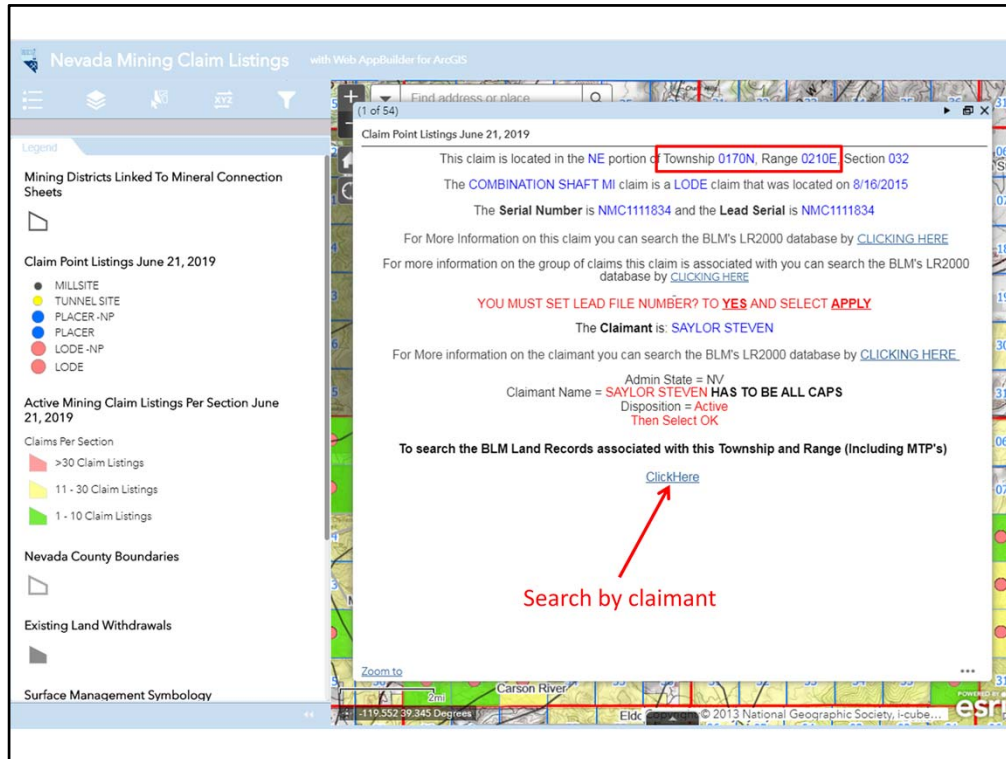
So select Lead File Number? YES

Then hit apply

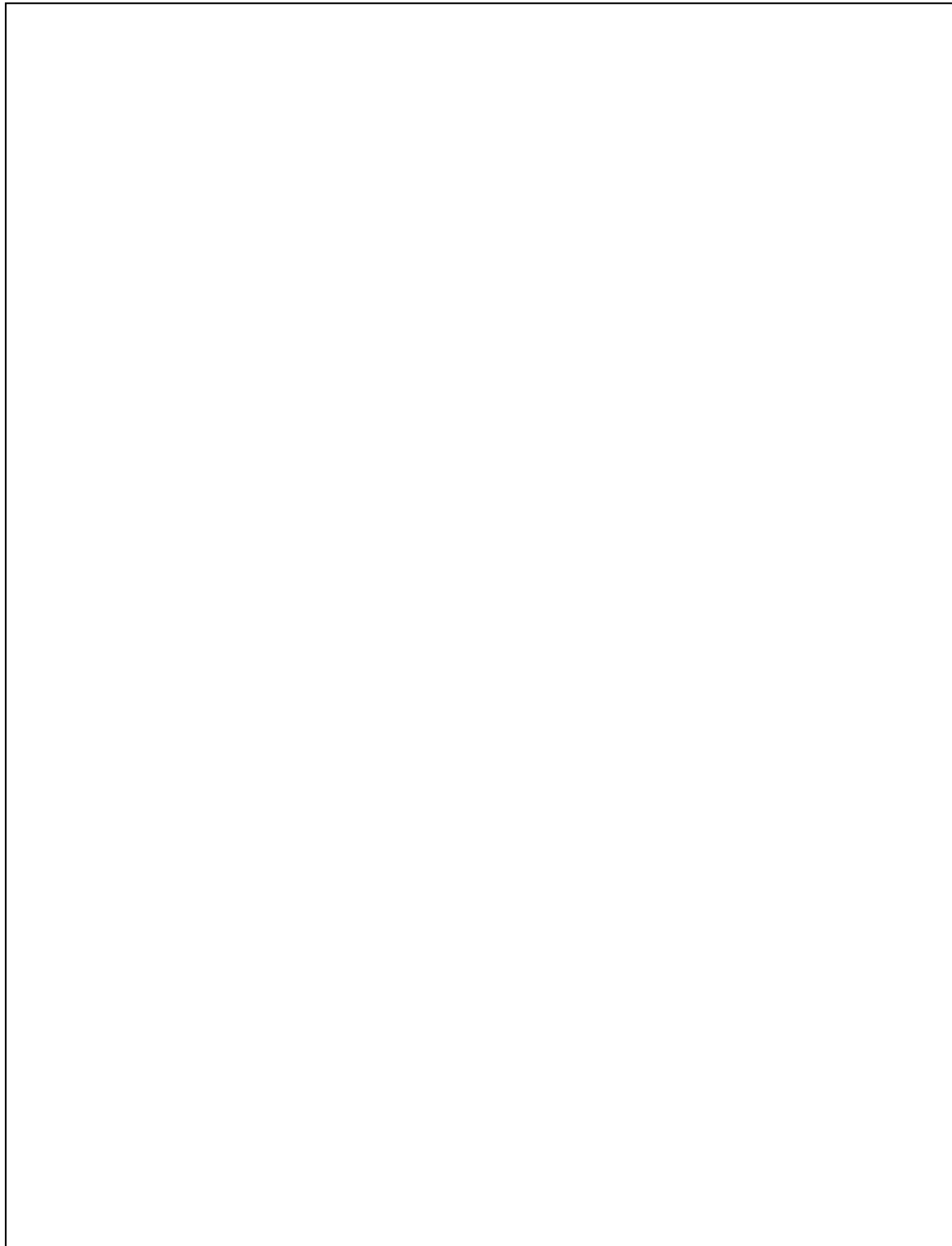
And the report listing all of the claims that fall under that lead serial number will appear.

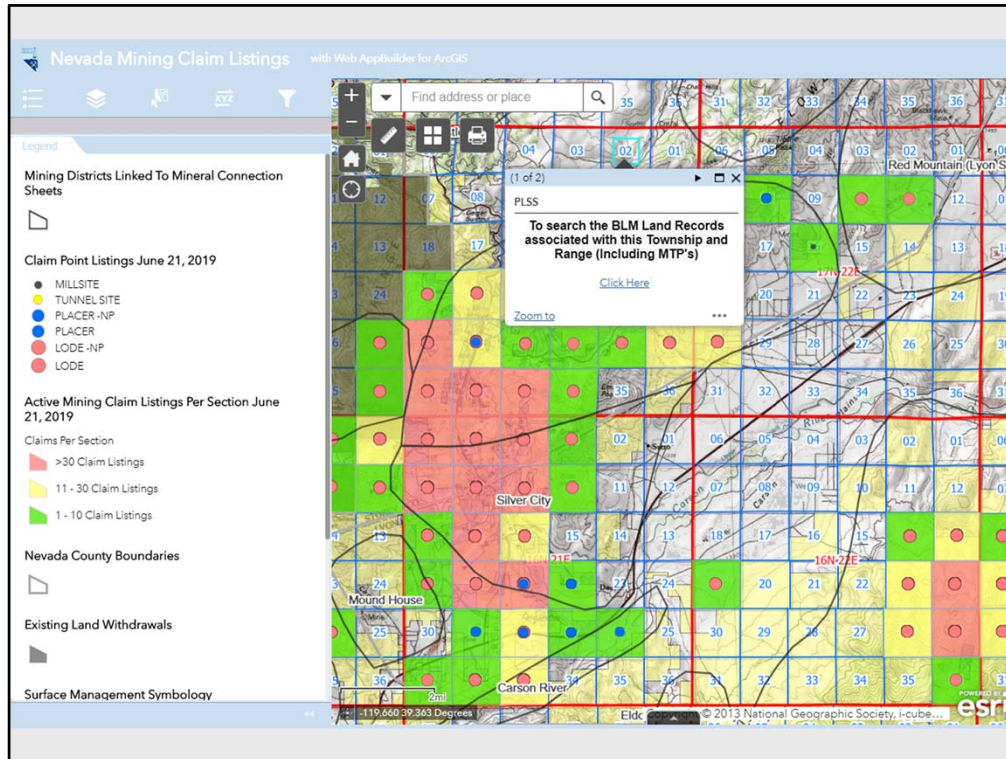
Returning to the pop up...





If you wanted to search the BLM land records for MTP's or other documents select the link that is being indicated by the red arrow...





If there is an area that doesn't have claims and you want to search the BLM's Land Records Page you can click IN THE CENTER OF ANY SECTION in that township and...

U.S. DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

NATIONAL SYSTEM OF PUBLIC LANDS

Nevada

BLM

Land Records Search

[Home Page](#)
[Instructions](#)
[Report a Problem](#)
[Display 100K Quad map for 0170N 0210E](#)

[External Links](#)
[LR2000](#)
[GLO Records](#)
[Geospatial Data](#)

BLM > Nevada > Land Records Search

Select a Township, Range and Meridian

Township	Range	Meridian	Land Record Type
Start: 017 0 N	021 0 E	Mt. Diablo	-- All --
End: 000 0 N	000 0 E		

Find

Or Search

Special Surveys

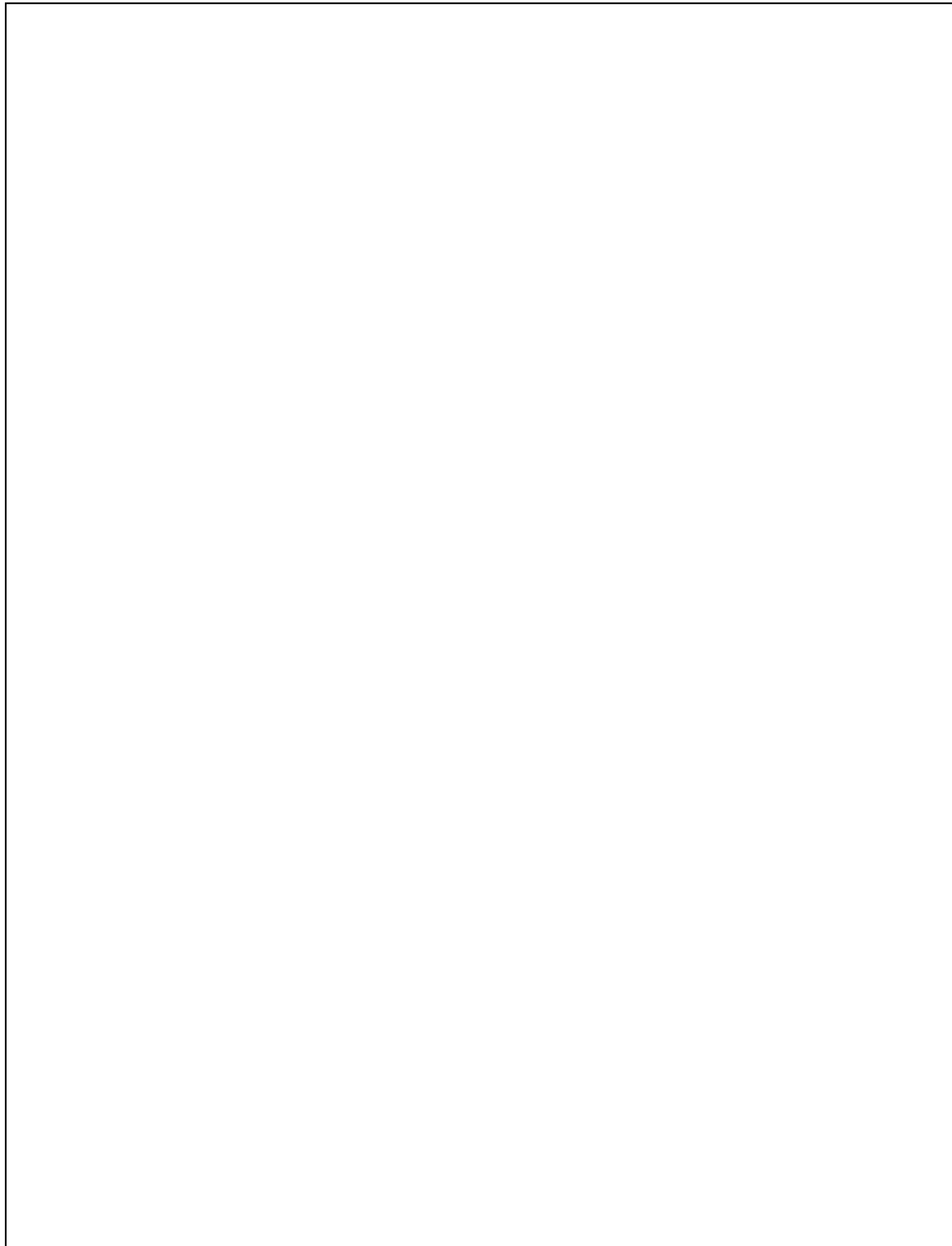
Includes Mineral, Homestead Entry, Indian Reservation, Military Reservation and Townsite Surveys, and Mineral and Homestead Entry Connection Sheets

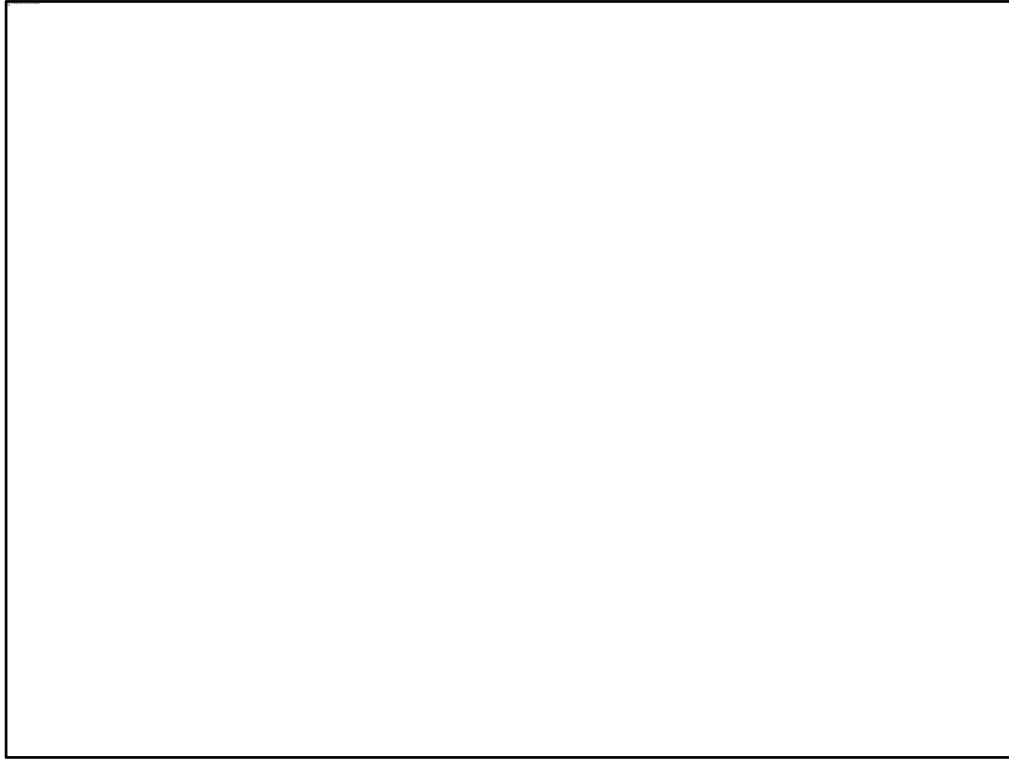
Township	Range	Meridian	Record Type	Sub Type	HI Pages	Posted Date	Plat Number	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0001	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0002	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0003	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0004	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0005	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0006	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0007	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0008	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0009	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0010	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0011	Detail	Problem?
017 0 N	021 0 E	MDM	HI			08/08/2002	0012	Detail	Problem?
017 0 N	021 0 E	MDM	HI			05/23/2019	0013	Detail	Problem?

Township	Range	Meridian	Record Type	Sub Type	Supplemental Sections	Posted Date	Plat Number	Detail	Problem?
017 0 N	021 0 E	MDM	MTP	Primary		08/04/2015	0001	Detail	Problem?
017 0 N	021 0 E	MDM	MTP		20	08/29/2014	0002	Detail	Problem?

It will generate the same results showing all Land Record Types for that Township.

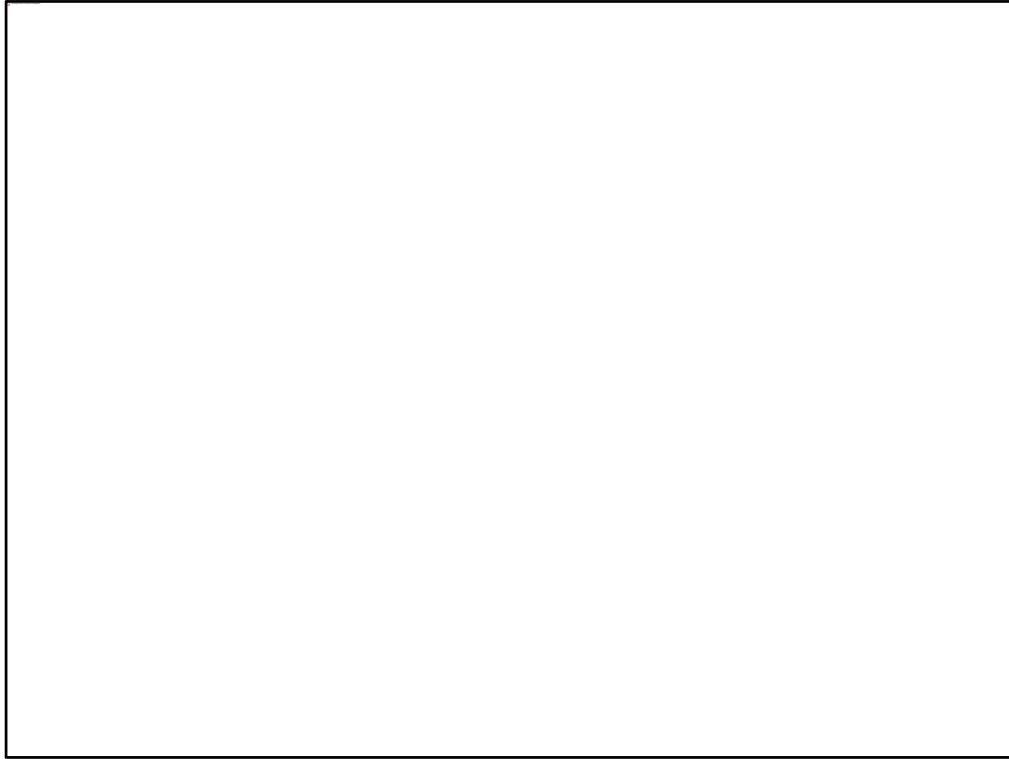
58





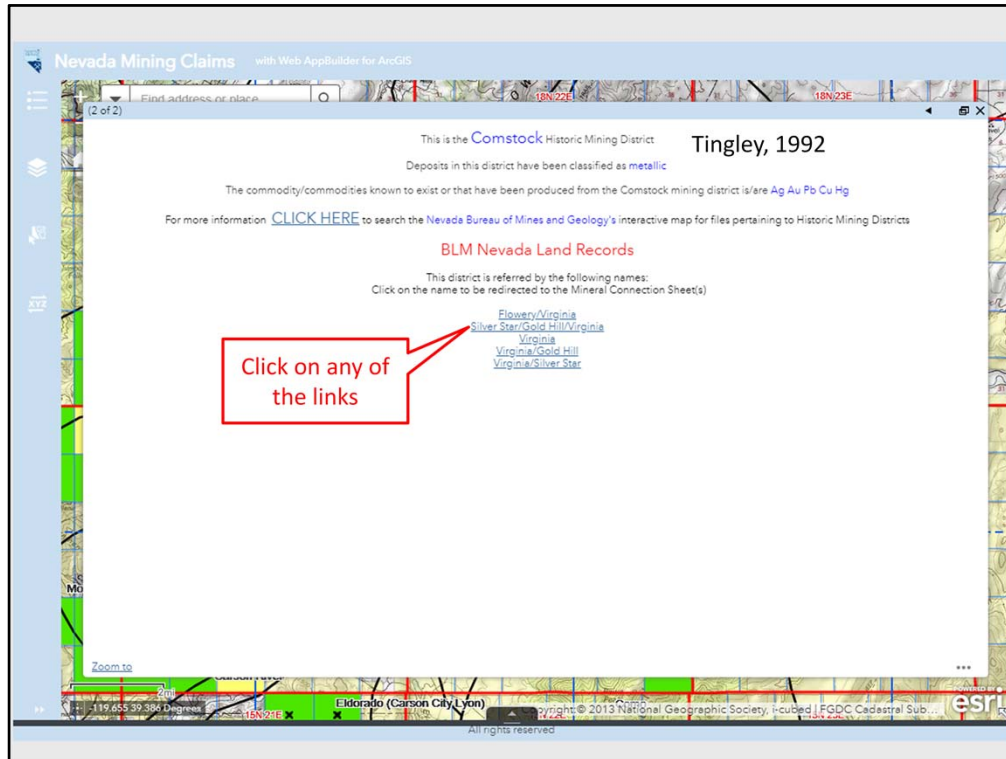
Back to our example, I have just turned the mining claim data off.

If we select on a mining district...



A pop up will appear.

Using the box indicated by the arrow we will expand the popup...



Once the popup appears with will show data pertaining to this mining district. This data comes from the Nevada Bureau of Mines and Geology shapefile from the Tingley, 1992 Mining Districts of Nevada Report 47.

The shapefile has been modified though!

All mining districts listed under the land records search page were sorted through and the links which list the mineral connection sheets for that particular name designation were tied to the mining district as designated by Tingley, 1992.

Basically, if you were trying to find the patented mining claim maps that are in the Comstock Mining district you need to know that the district is also known as the FIVE names listed in the popup.

If you select on any of the links provided...

U.S. DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT







NATIONAL SYSTEM OF PUBLIC LANDS

Nevada

BLM

Land Records Search

BLM > Nevada > Land Records Search

Home Page

Instructions

Report a Problem

External Links

LR2000

GLO Records

Geospatial Data

Enter Search Criteria and Select Land Record Type

Search Criteria	Land Record Type
0	☐ Mineral Survey Plats By Office No.
0	☐ Mineral Survey Field Notes By Office No. (See Instructions for Mineral Survey No. vs. Office No.)
Moapa	☐ Homestead Entry Plats By Survey No.
Camp Halleck	☐ Homestead Entry Field Notes By Survey No.
Beatty	☐ Indian Reservation Plats
Virginia/Gold Hill	☐ Military Reservation Plats
Humboldt	☐ Townsite Survey Plats
All	☒ Mineral Connection Sheet (See Instructions for Mineral Connection Sheets)
USC&GS	☐ Homestead Entry Connection Sheet
	☐ State Boundary Plats
	☐ State Boundary Field Notes

Find

Mining District	Subtitle	Record Type	Sub Type	Index Number	Detail	Problem?
Virginia/Gold Hill	sec 31, t17nr21e	MCS	Plat	22976	Detail	Problem?
Virginia/Gold Hill	sec 32, t17nr21e	MCS	Plat	22977	Detail	Problem?

Return to Township, Range, Meridian search

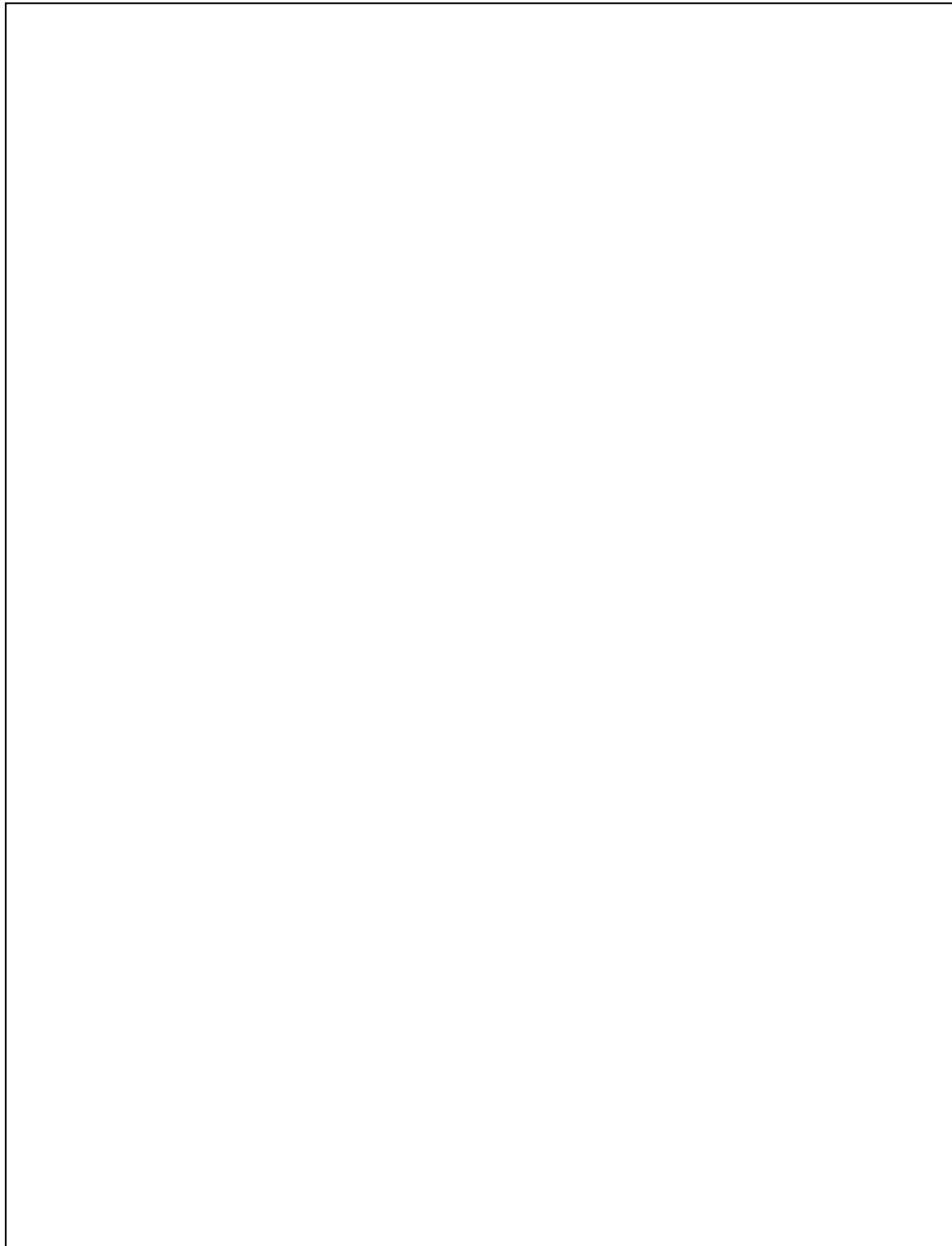
Adobe Reader required to view records.

Click on any of the map links

LandRecords Version 5.04

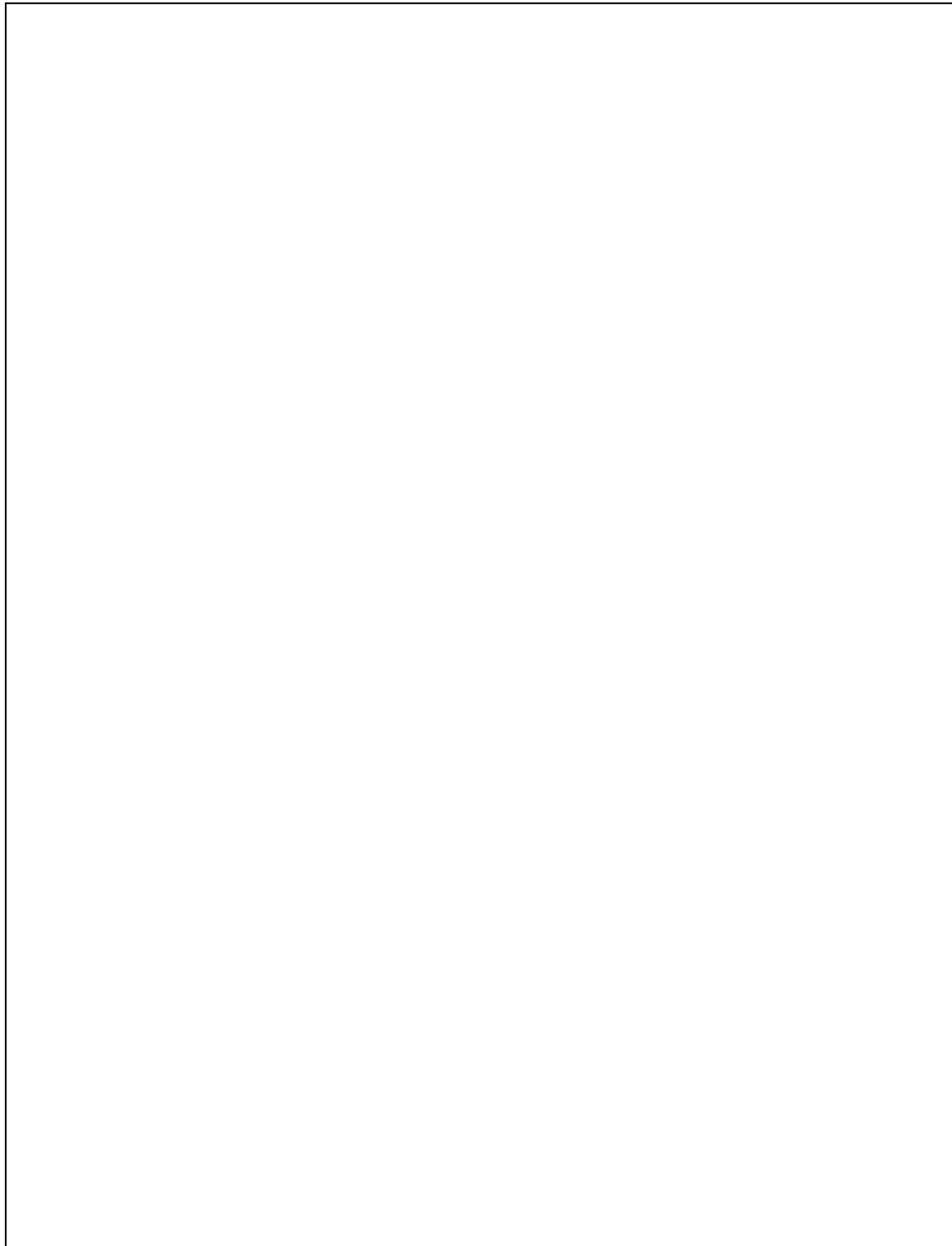
It will take you to this page with the mineral connection sheets associated with that particular name already listed!

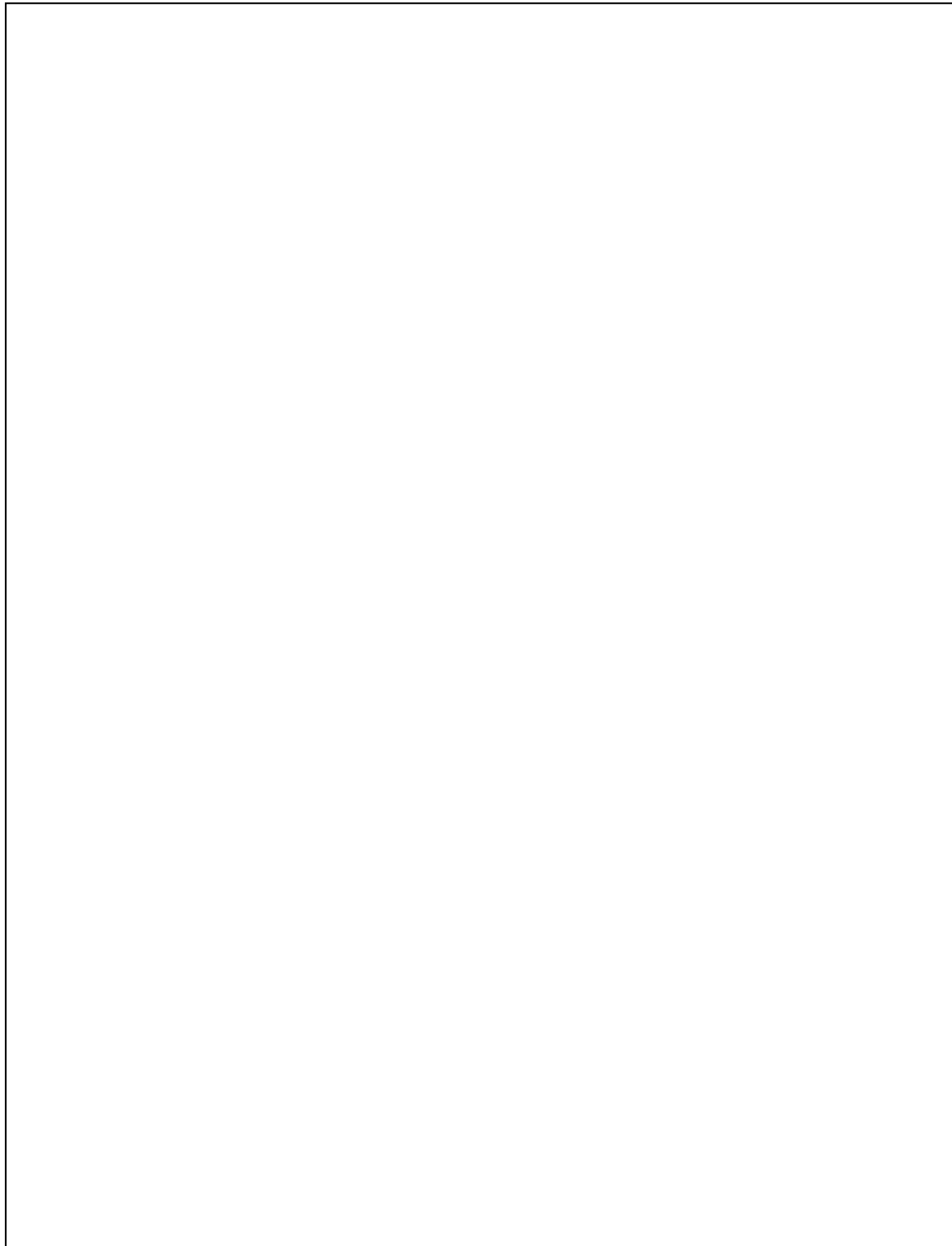
If you select on one of the links provided....

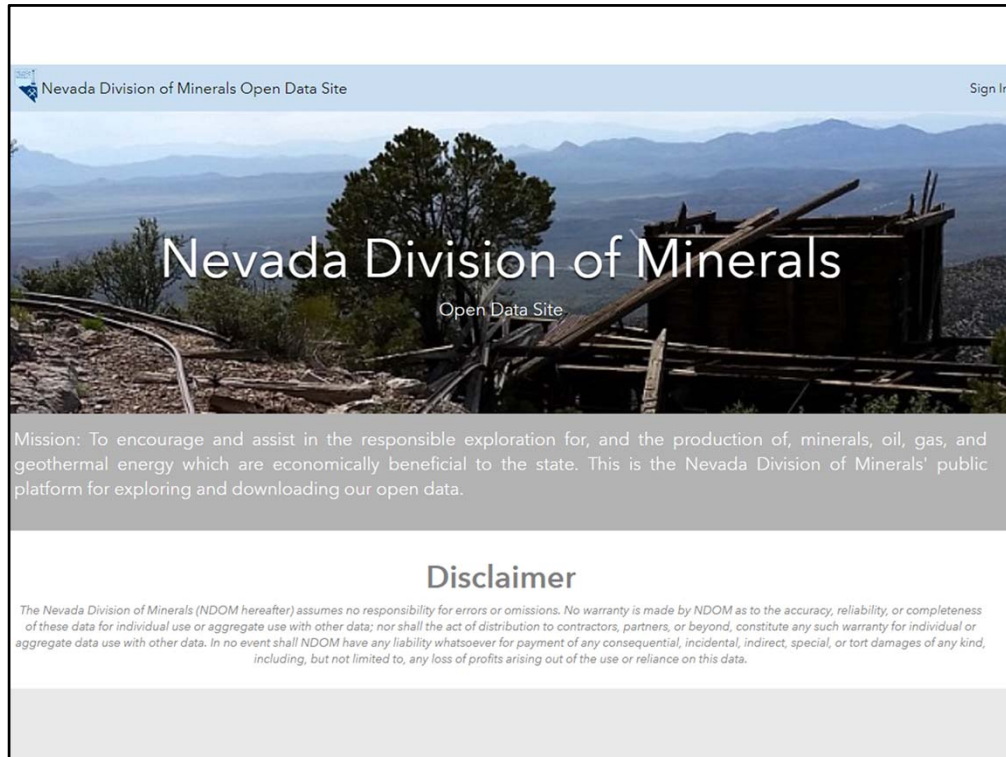




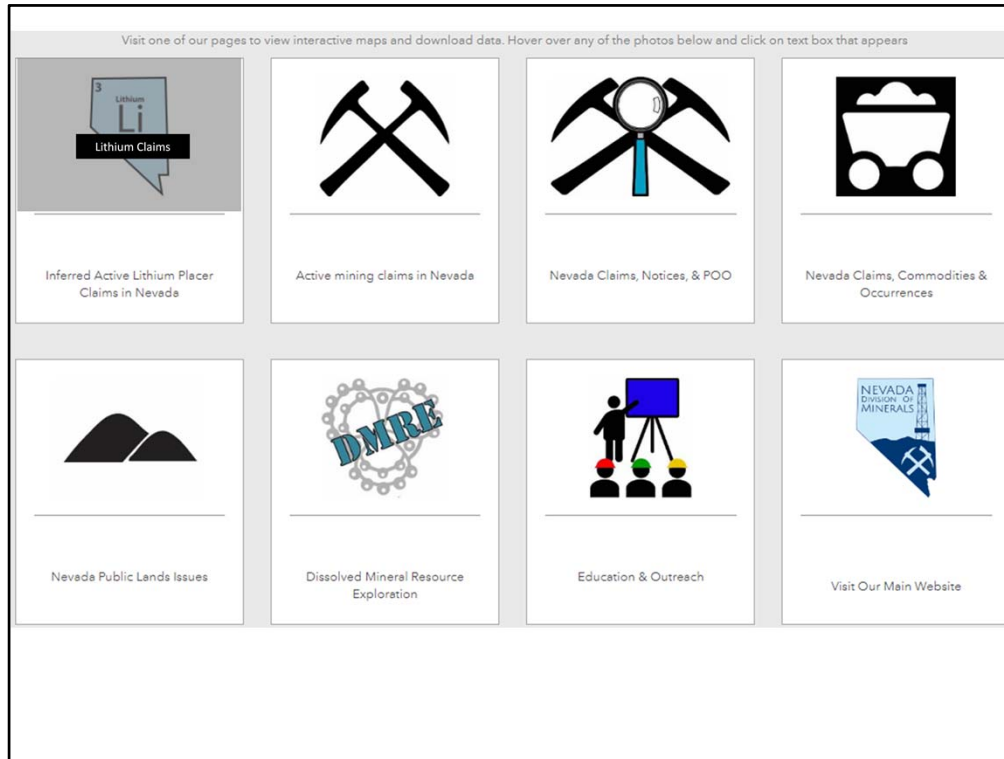
At this point in comes the county data.



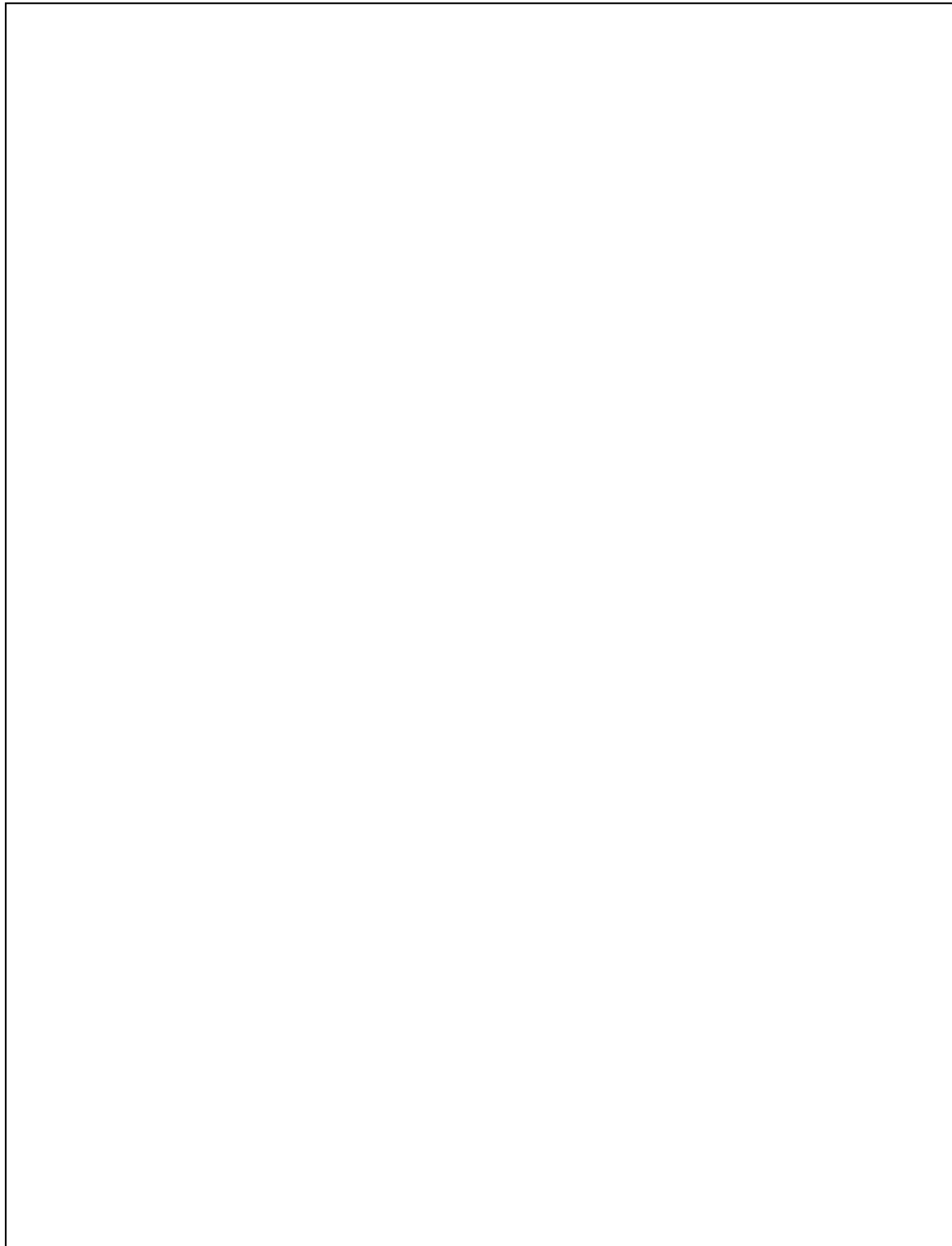


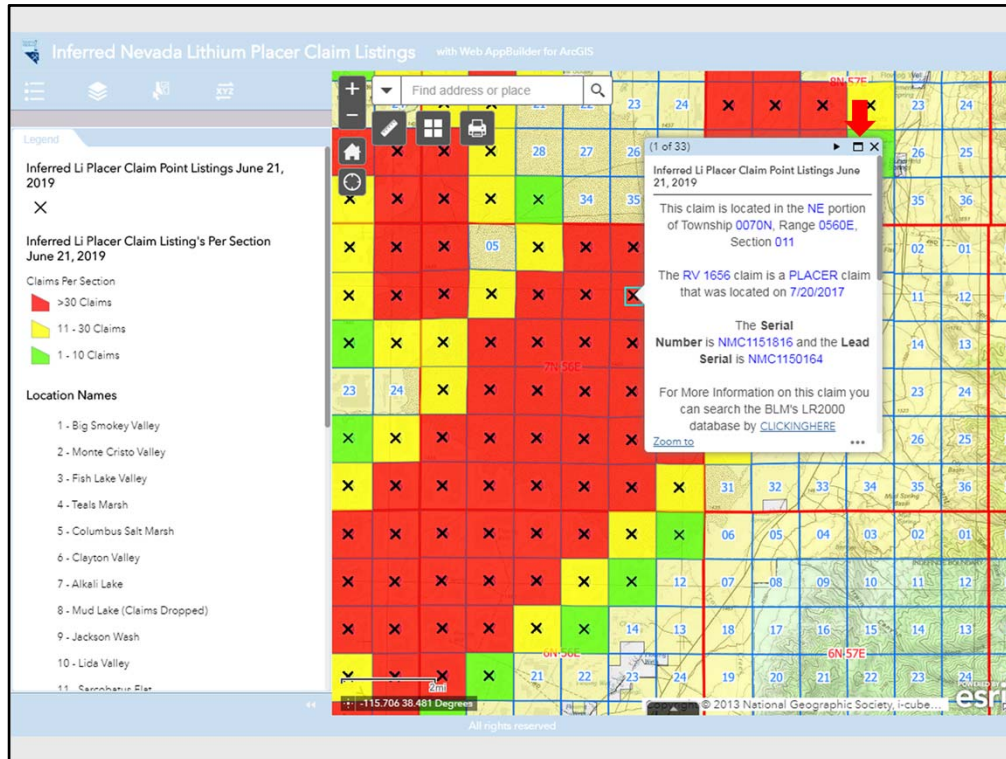


Alright back to the home page of the open data site, and scrolling down to the our pages...

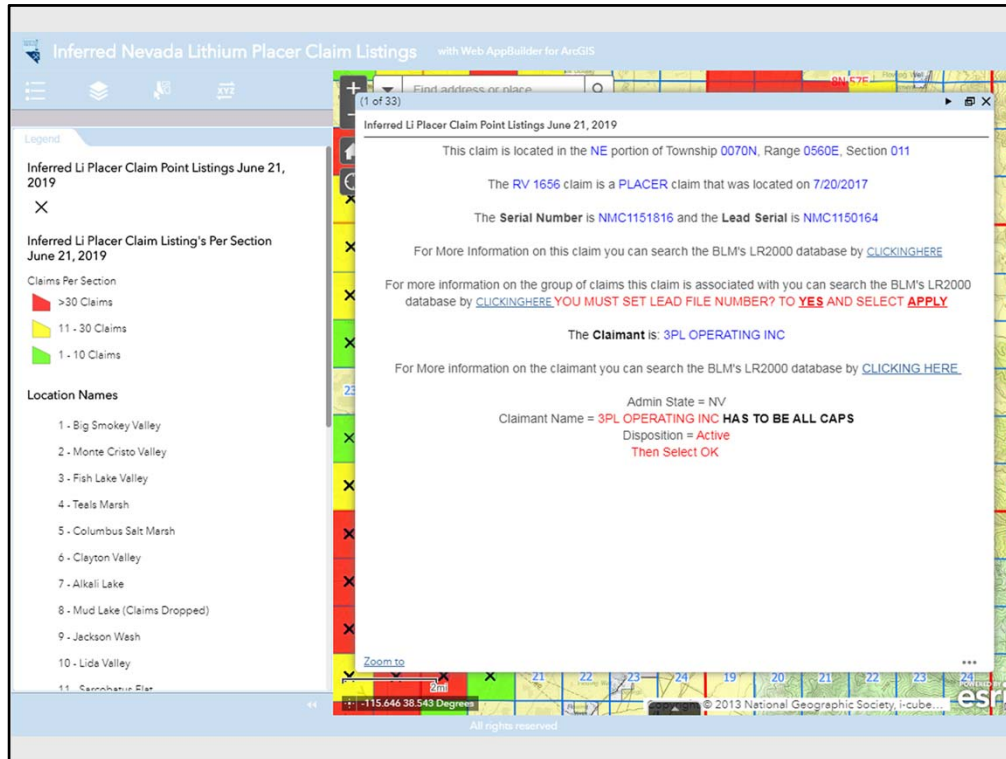


We will briefly visit a few pages starting with the Inferred Active Lithium Placer Claims in Nevada...



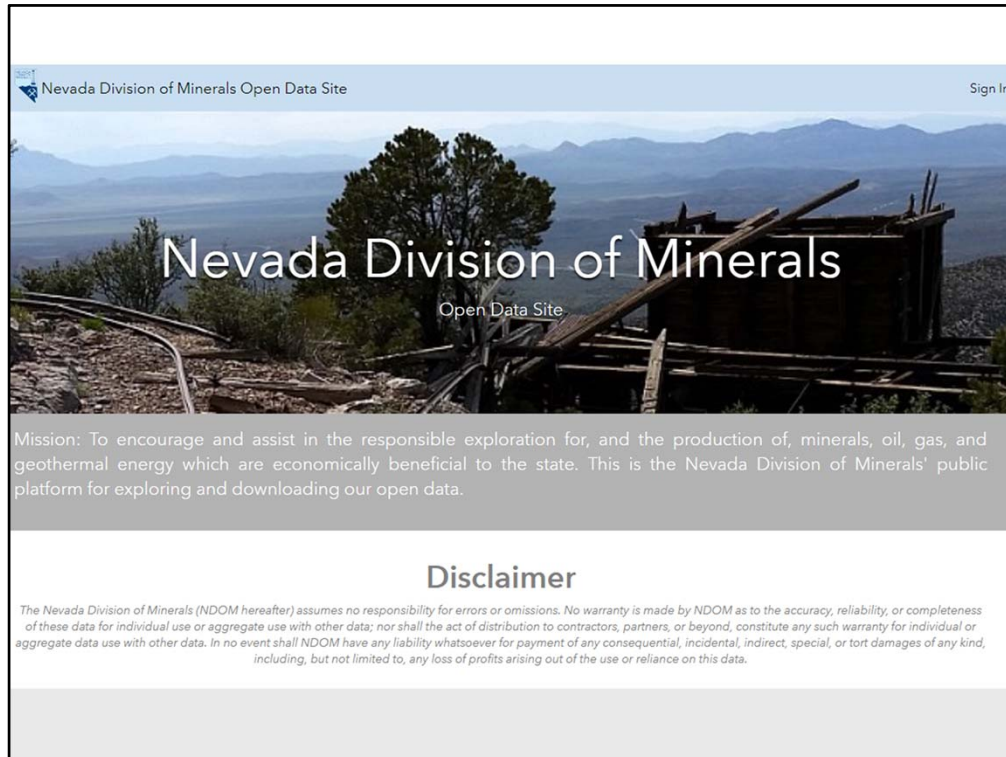


We will select on a claim point just to show you that...

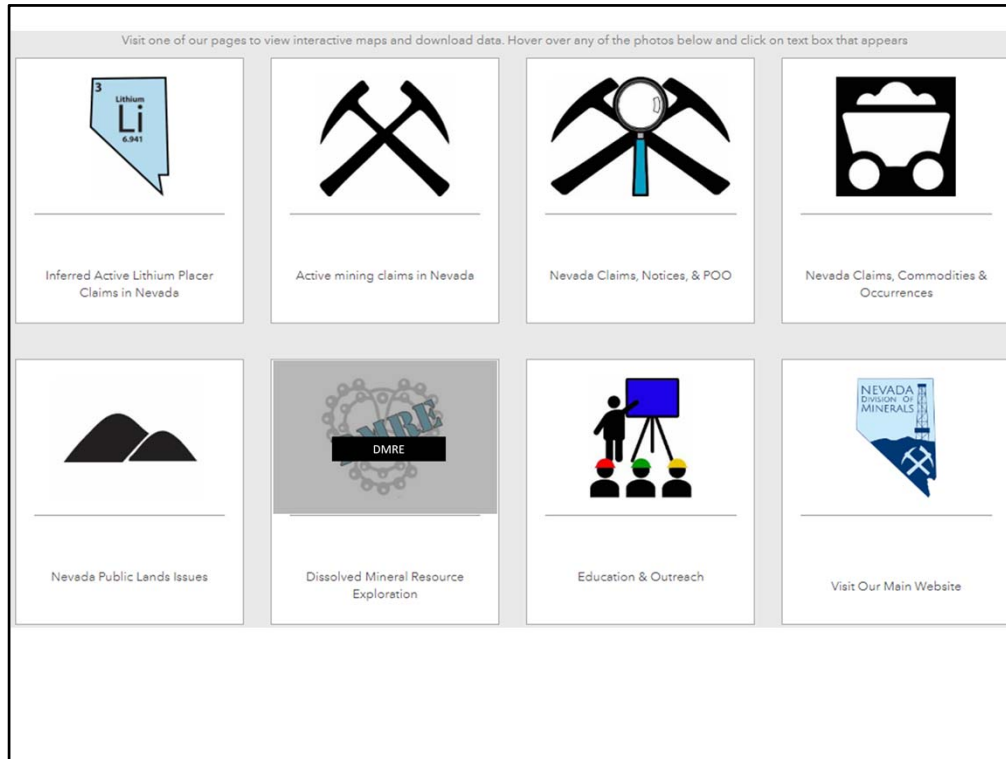


The popup configuration and functionality for the lithium claims is set up the same as the mining claims. You can navigate to the proper reports and pull up serial register pages in the same manner we did for mining claims.

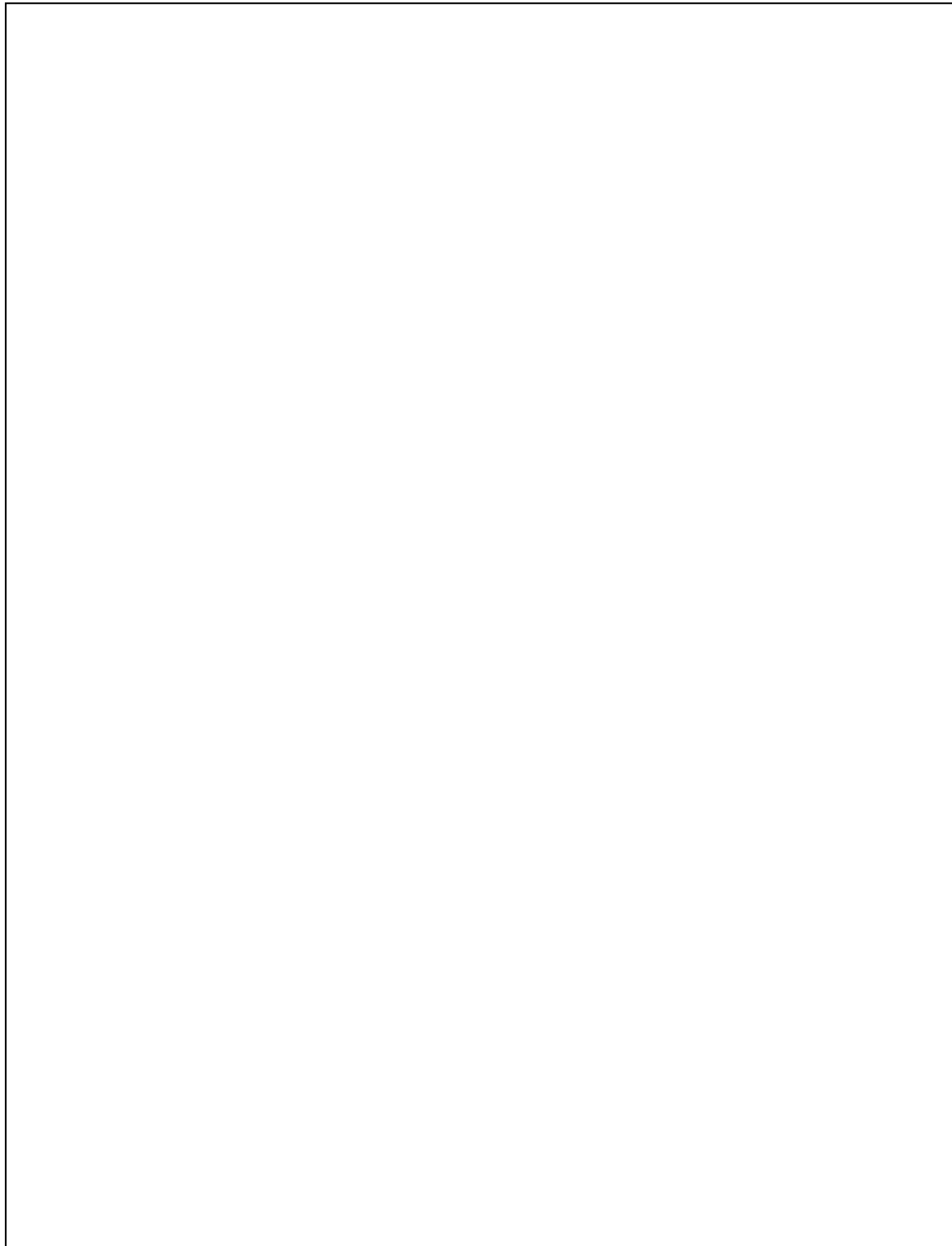
Back to the home page...

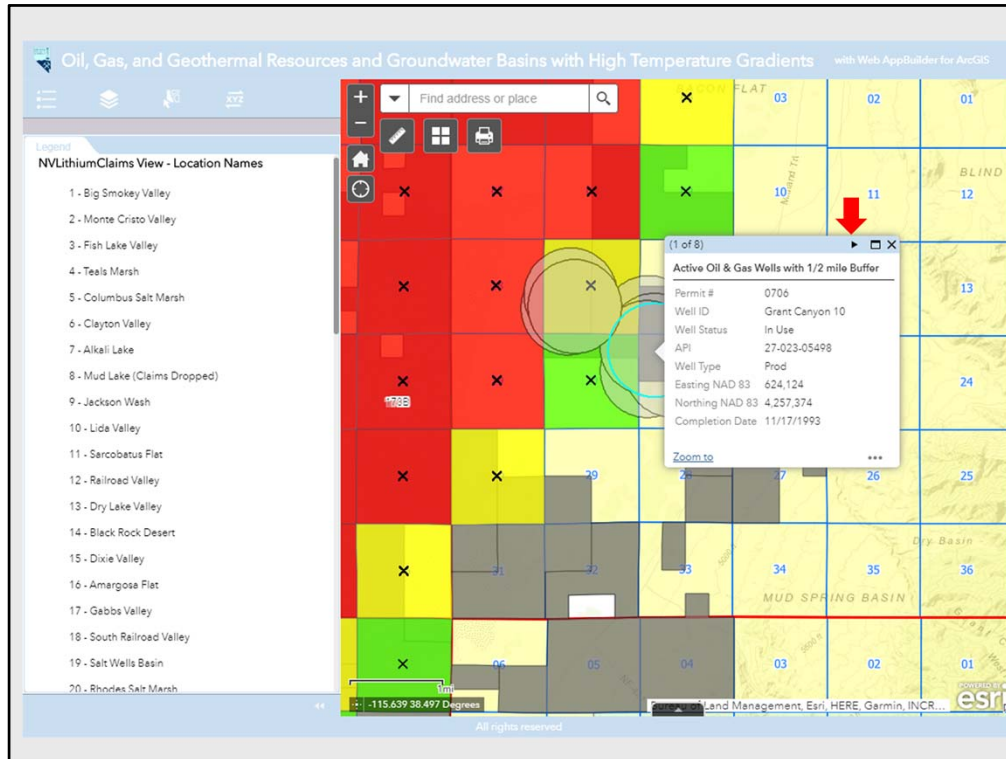


And scrolling on down...



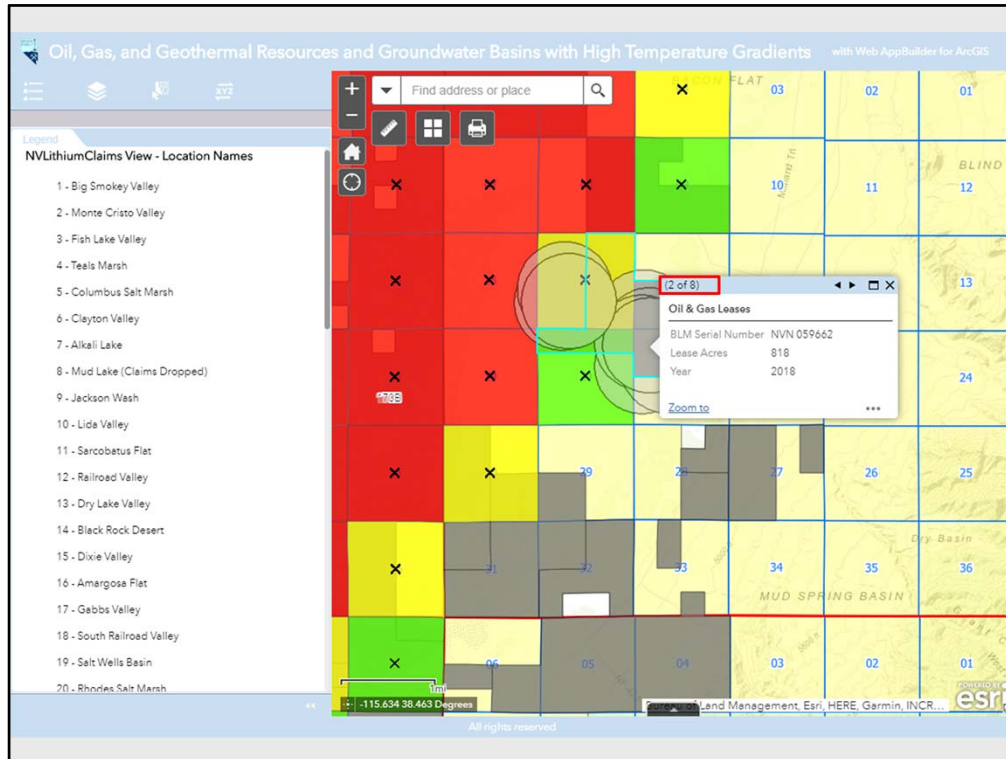
We will briefly visit the Dissolved Mineral Resource Exploration (DMRE) page...





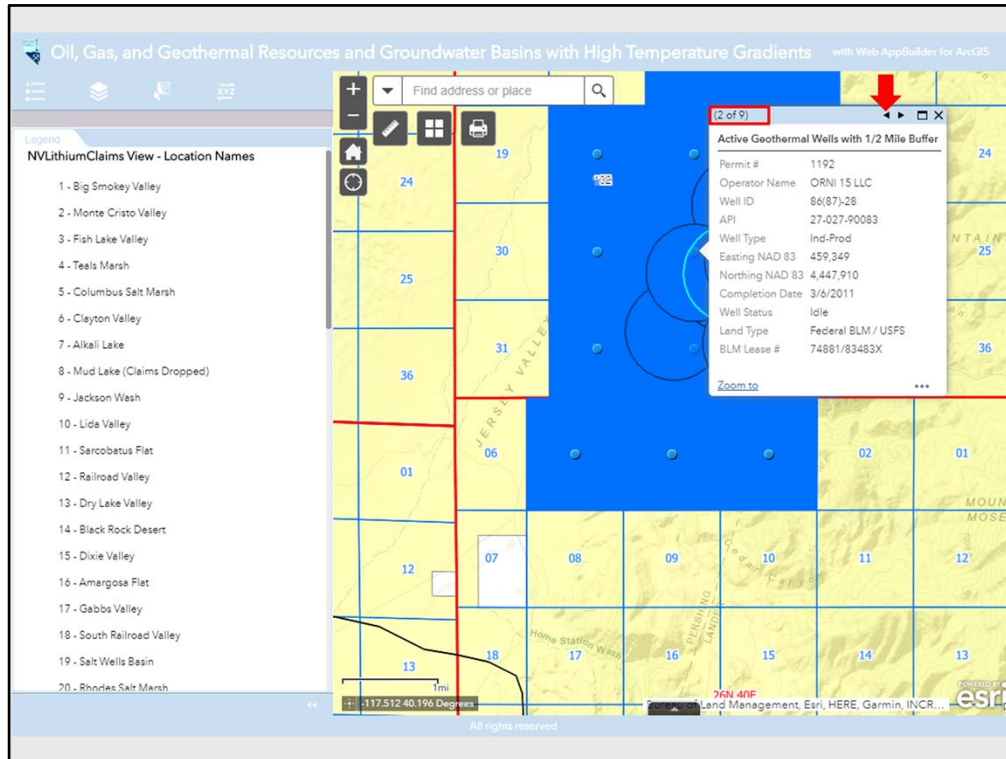
We can select on a circle (a well) and the popup will appear showing details about that well.

If we use the triangle indicated by the red arrow to navigate to the next feature...



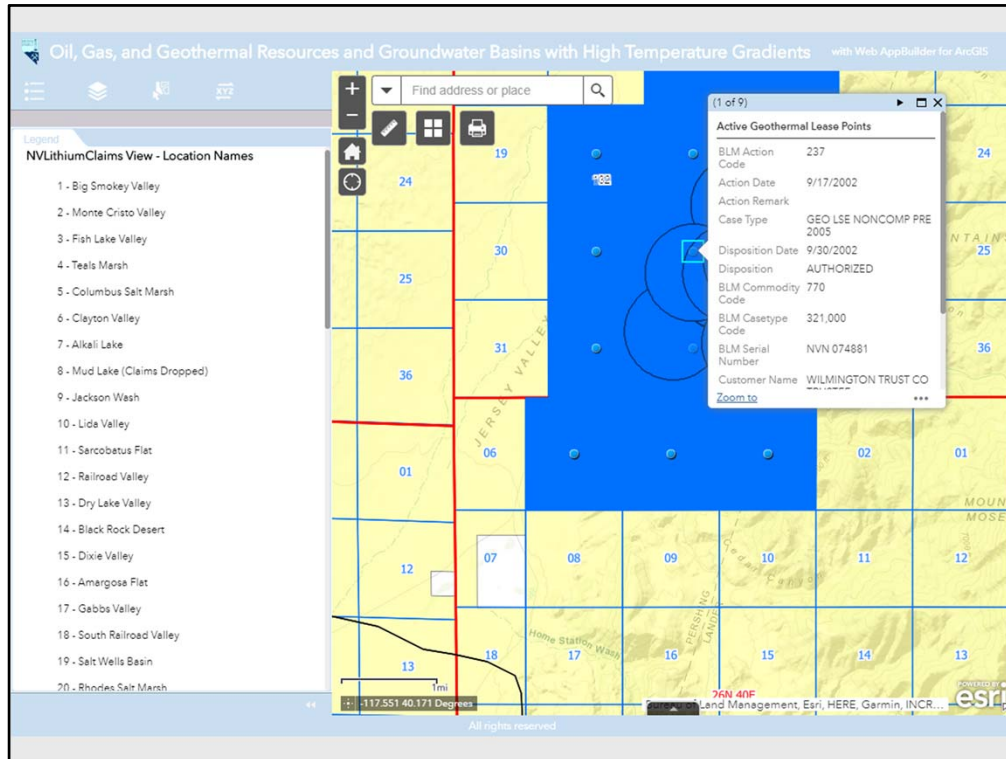
We can see it has also selected an oil lease, who's information is displayed in the popup.

Panning over to an area with geothermal activity...



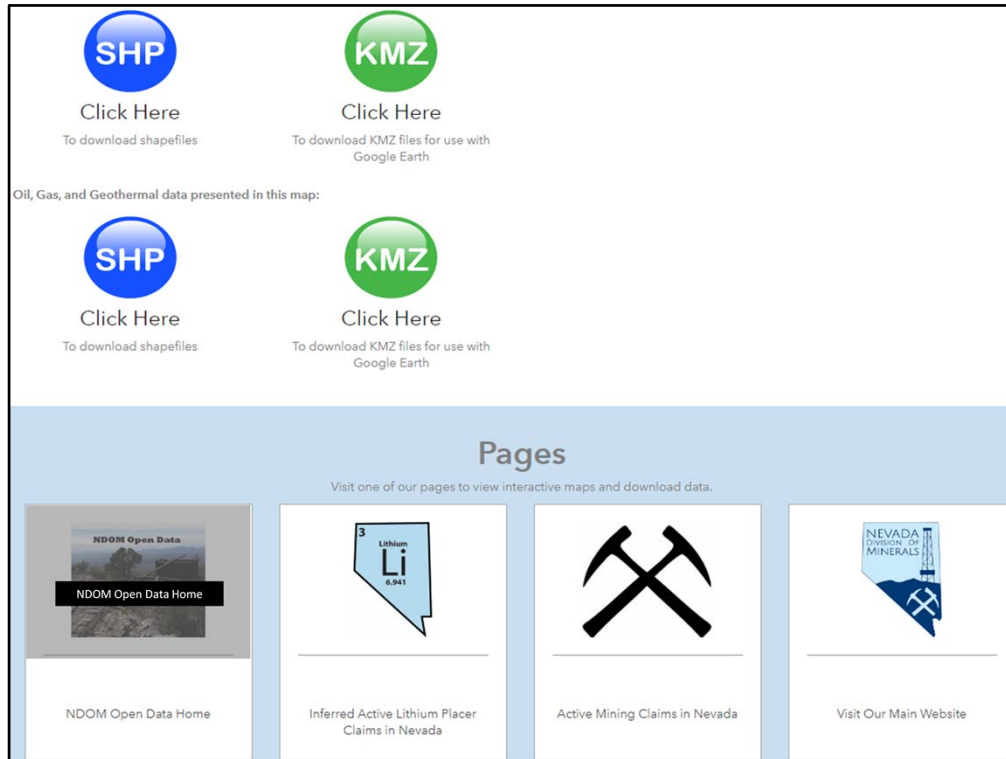
We can again select on a well and the popup will appear listing the details.

Toggling with the triangles in the top right hand corner we will go to record 1 of 9...



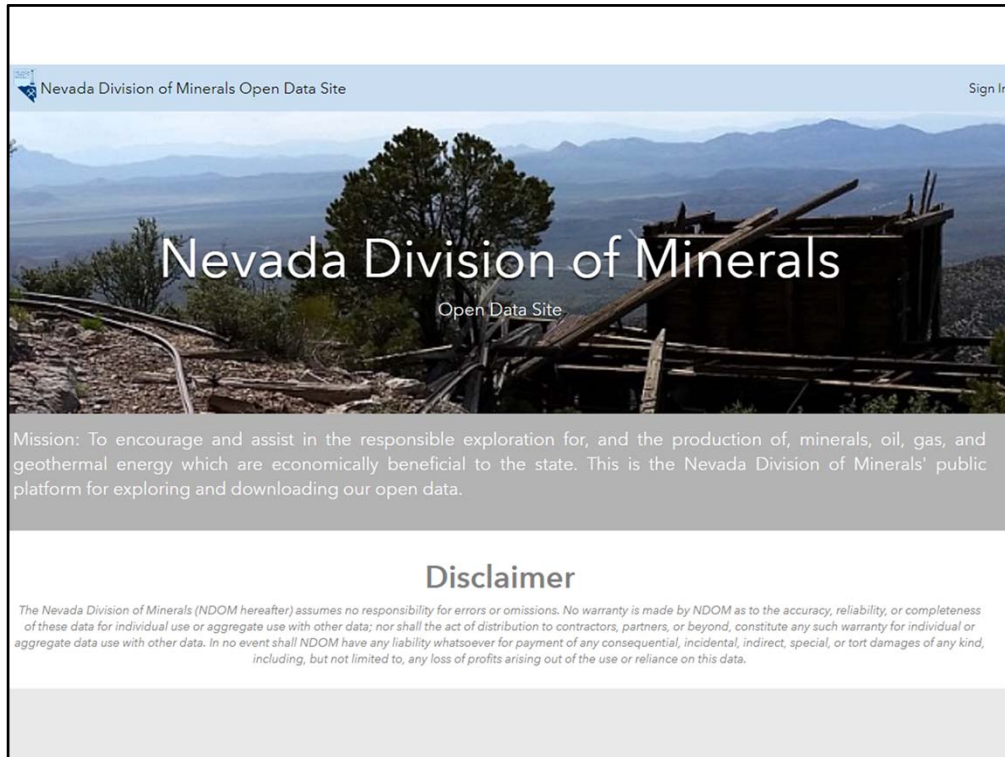
Which displays information on the geothermal lease in that area.

Scrolling down under the map...

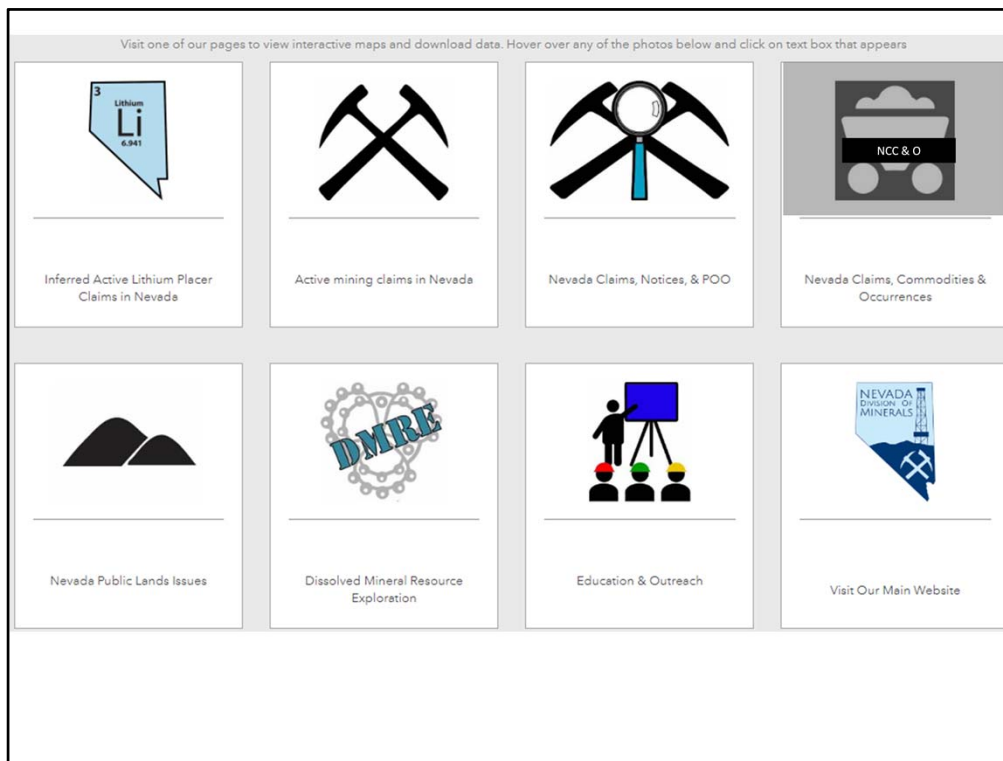


We see the links to the data.

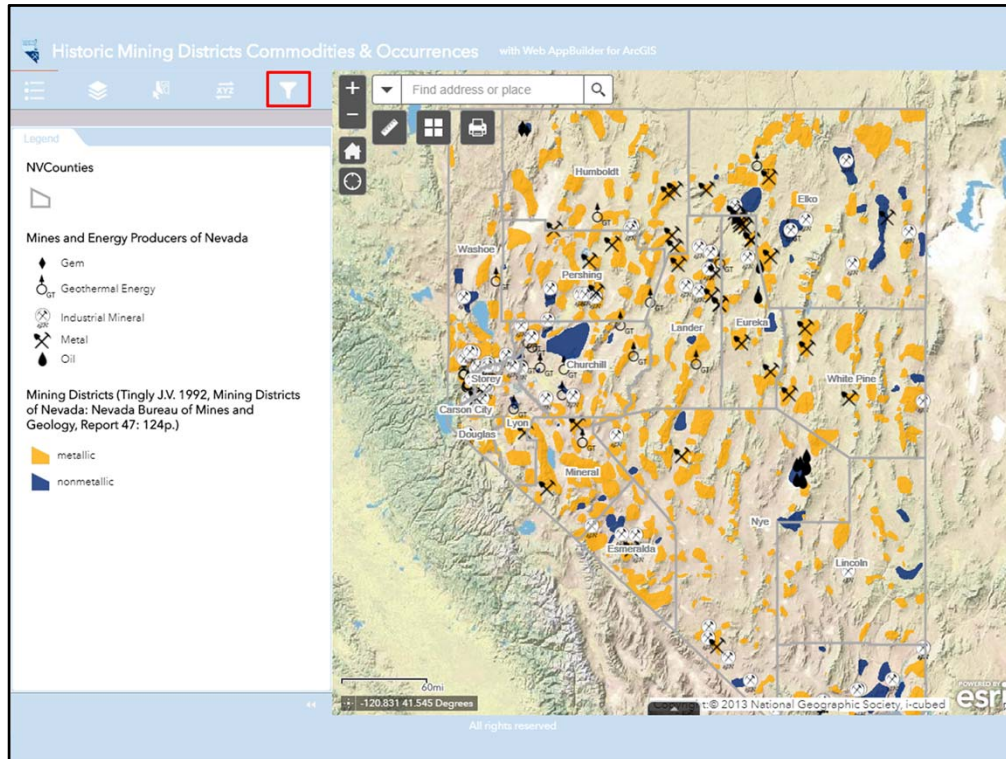
Again we will return to the home page.



Scroll down...



And visit the Nevada Claims, Commodities, & Occurrences Page...

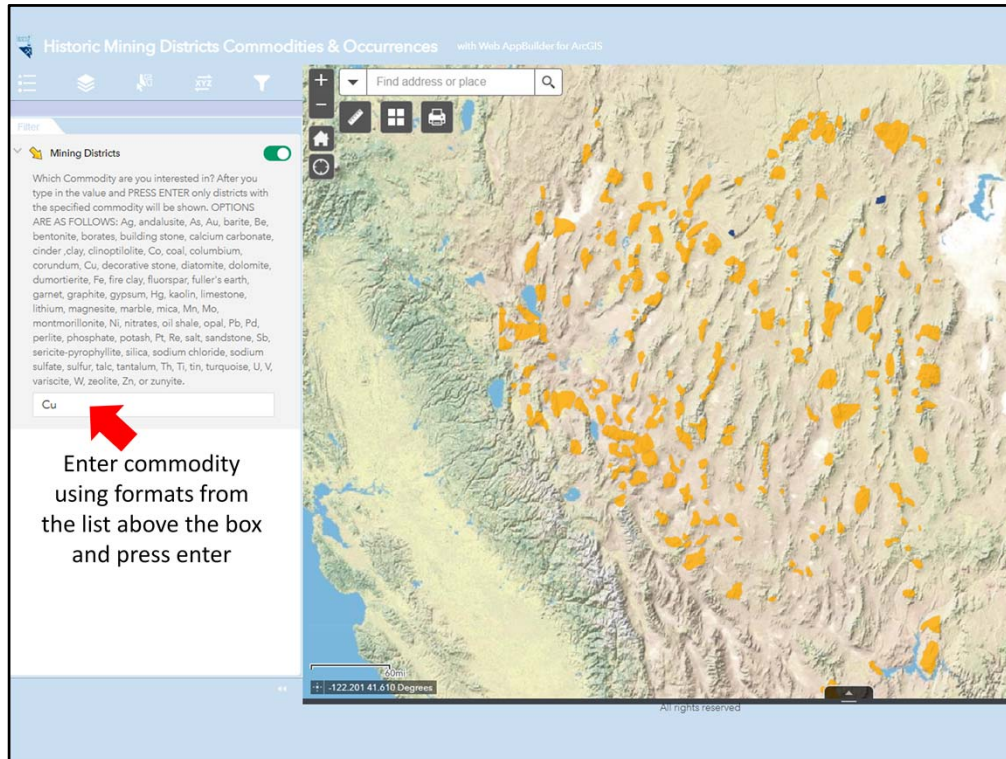


Here is the map showing Historic Mining Districts with their commodities and occurrences, as documented by Tingley, 1992.

Also shown on this map are active mines and energy producers of Nevada.

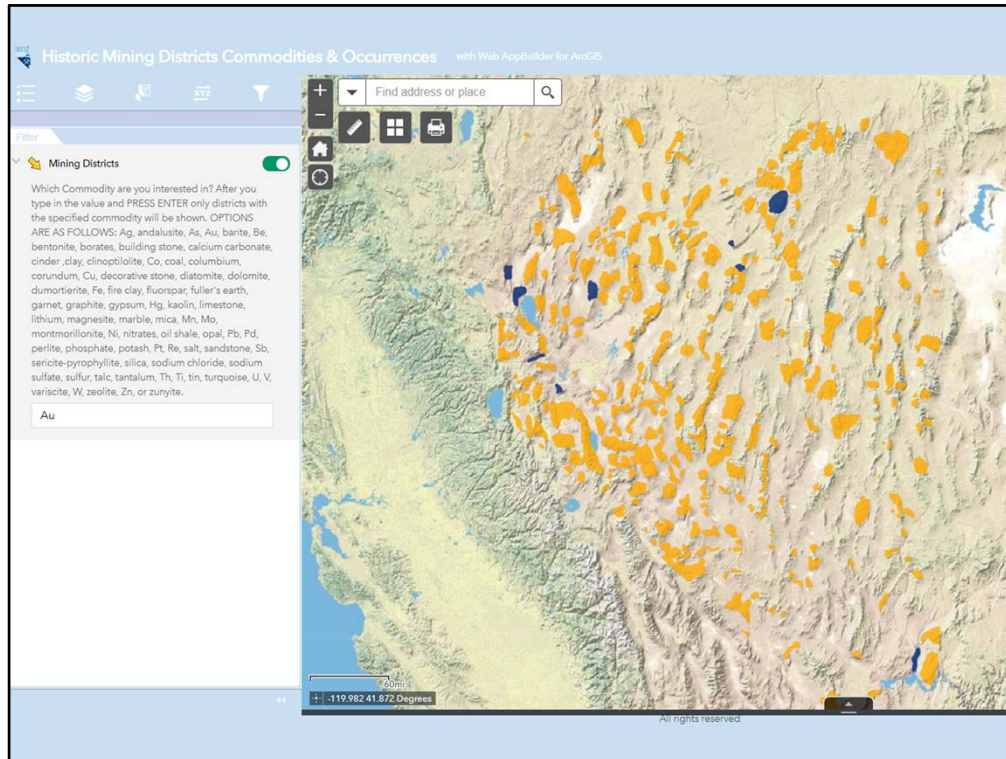
We will now utilize the filter tool.

So if we select the filter icon that is outlined by the red box on the upper right hand side of the legend...

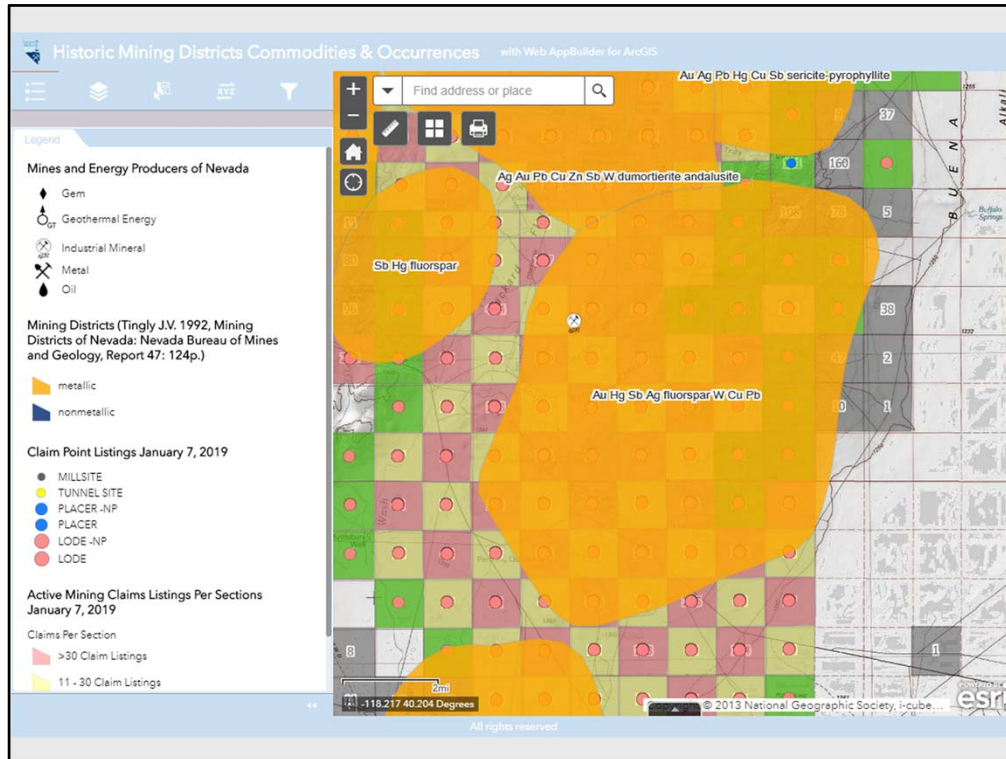


The following will appear. Listed are the possible values one may enter as a filter value. This is not case sensitive.

So if we enter “Cu” and select enter, all of the districts that have copper listed as a commodity or occurrence will be left on the map, and the ones without will be removed.

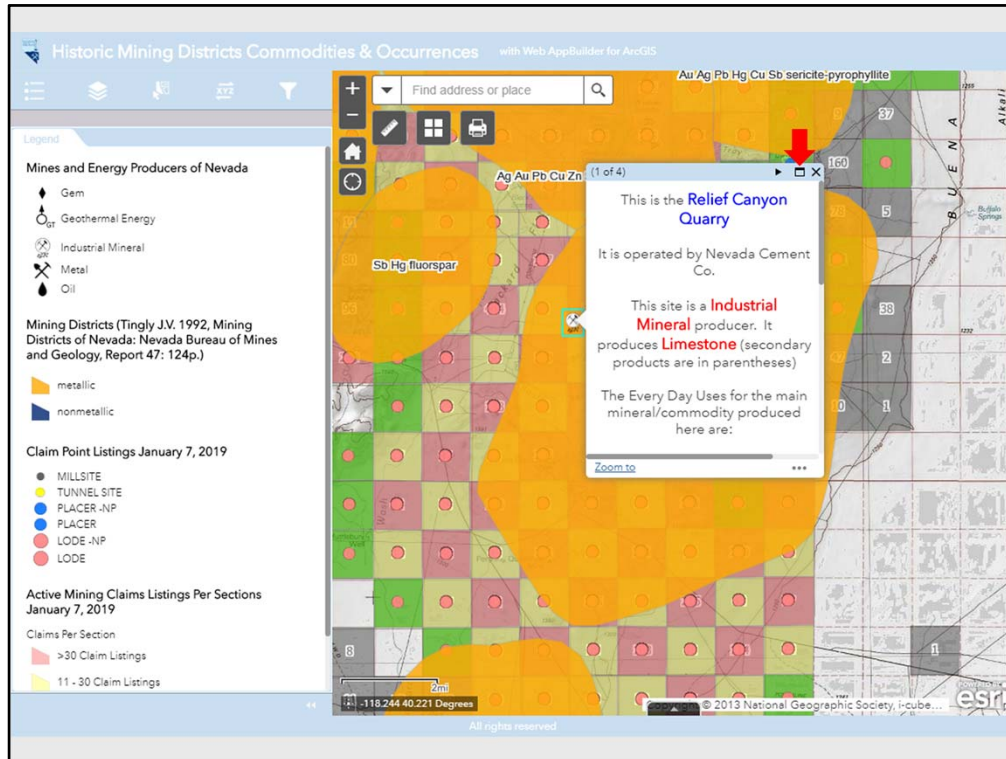


This is what a filter utilizing gold looks like.

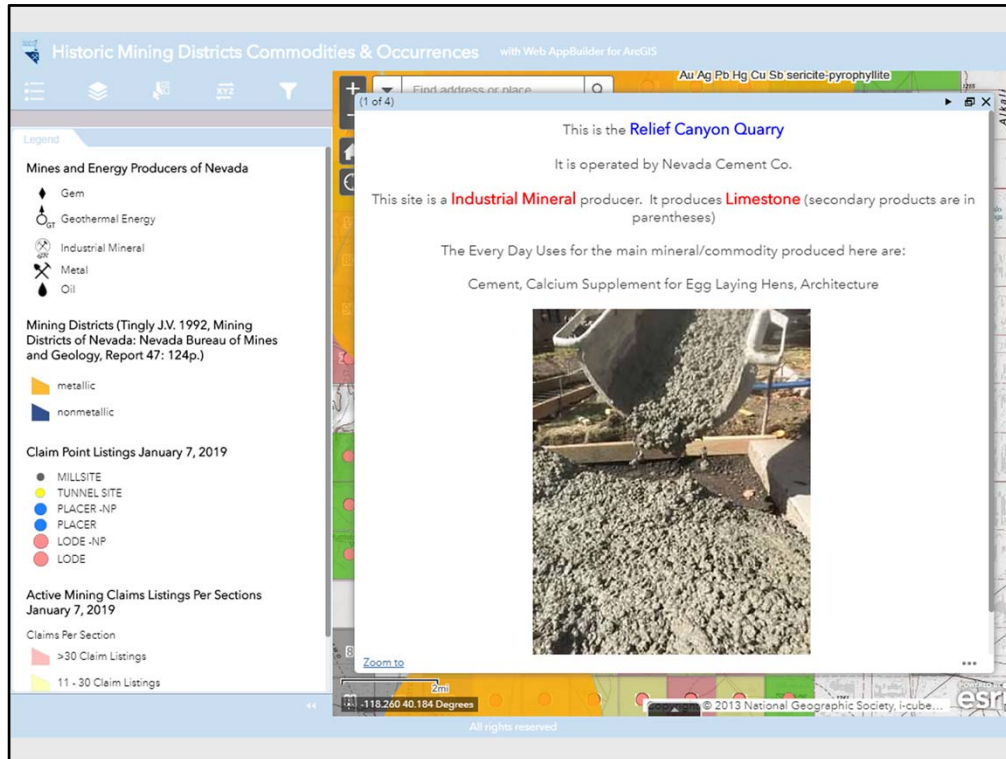


If we zoom into an area we can start to see the labels for the commodities and occurrences appear.

If we select on the Industrial Mineral producer that is plotted on the map...

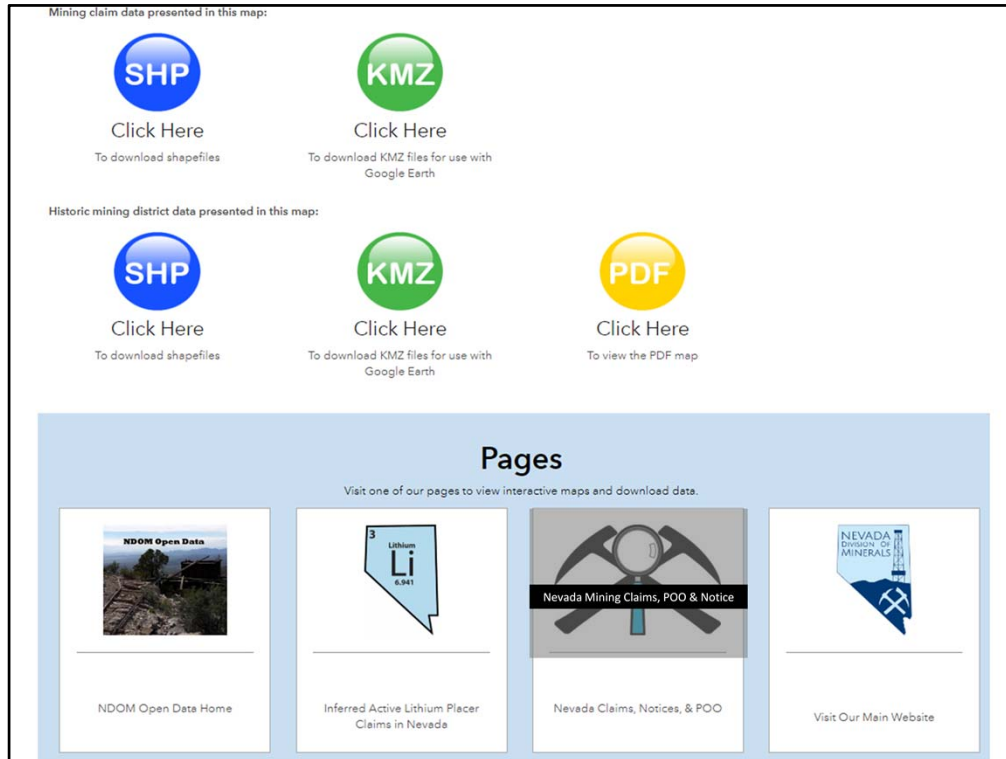


A popup will appear, if we expand this popup... push square in upper right corner...



We will see some basic information appear regarding this operation, along with some basic every day uses for what the mineral or commodity is used for.

Scrolling down the page...



We reach the links to the data.

And we will navigate from here to the Nevada Claims, Notices, and POO page...


Nevada Division of Minerals Open Data Site

Nevada Mining Claims, Notices, and Plans of Operation

The following map was constructed to provide more data to those investigating existing, potential or possibly incumbent mineral properties in the state of Nevada. There is an enormous amount of data on the following map, not all of which is displayed by default, as drawing speeds of the interactive map would be severely impaired (There are almost 2 million point present in this map). **In order to view the data you must turn the desired layer on from the layers list. The table of contents will only show layers that are turned on and can be viewed in the current extent.**

What is in the map?

- 1. Mining Claims** which include ALL Active, Closed, and Pending mining claim listings which were pulled from the BLM's LR2000 database in June, 2019. Any sections with claim listings are shown in dark gray and the number of claims per section is displayed in the center of the section. The actual data points for the individual mining claims have been separated by county and must be turned on from the layers tab of the interactive map viewer to be viewed. It is recommended that you only turn on what you need. All claim points are plotted in the center of the section specified in the LR2000 database, as that is the highest resolution we have to date. Claims can be searched using the serial number. For viewing claims in a section it may be best to select the claims then view them in the attribute table.
- 2. Notices and Plans of Operation (POO)** either Authorized, Cancelled, Closed, Expired or Pending that have been filed and can be retrieved from the BLM's LR2000 database. All Notices and POO points are plotted in the center of the section specified in the LR2000 database, as that is the highest resolution we have to date. Duplicate entries for Serial Numbers can be attributed to the fact that several people are linked to specific cases and that Plan and Notice boundaries extend into more than one section. We did not want to remove this data for fear that it may compromise research efforts. As long as the layer is on a search can be completed in the search bar for Serial Number and Customer Name. A filter can be applied to the Notices and POO's based off of the reported commodity and their disposition, at the time this data was pulled, using the filter widget that can be found on the left side of the map. Utilize the toggle switch to make sure the filter is turned on in order to display results.
- 3. Historic mining districts** are shown for reference. Mining districts can searched by district name or filtered by commodity. Utilize the toggle switch to make sure the filter is turned on in order to display results.
- 4. BLM Administrative Boundaries** can be turned on in the map. Contact information is included with each administrative area.



Click Here

To view interactive map on a mobile device



Click Here

For help with the interactive map viewer



Click Here

To Return to NDOM's Open Data home page



Click Here

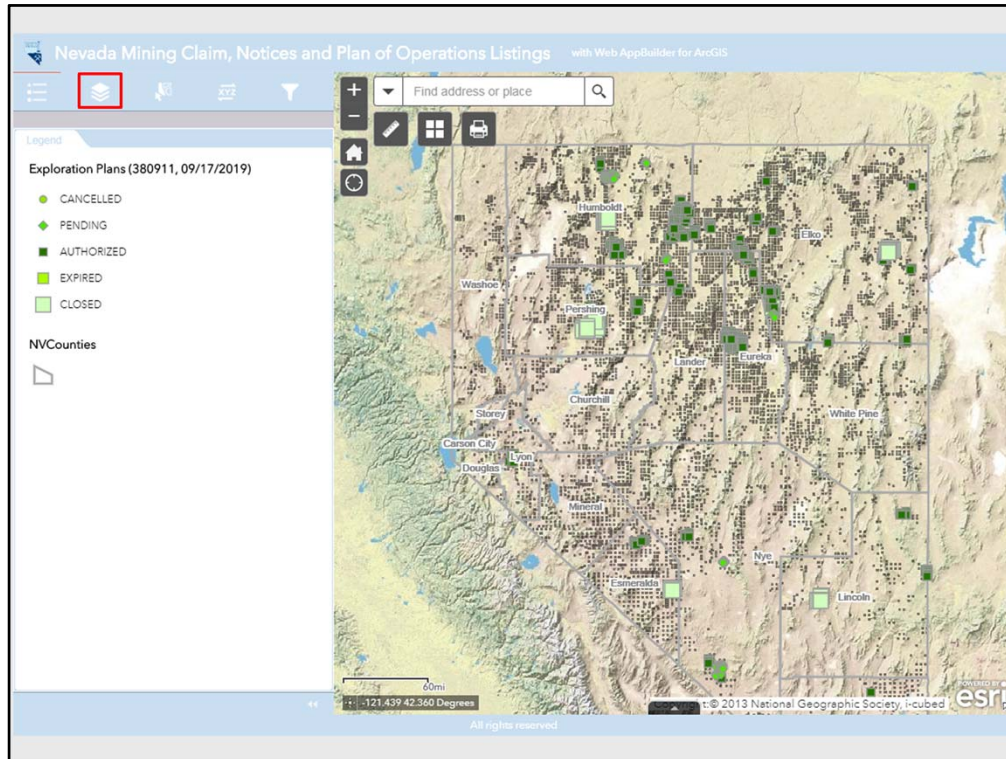
To go to NDOM's home page

All we can say about this page is...THERE'S A LOT OF DATA HERE!!!!

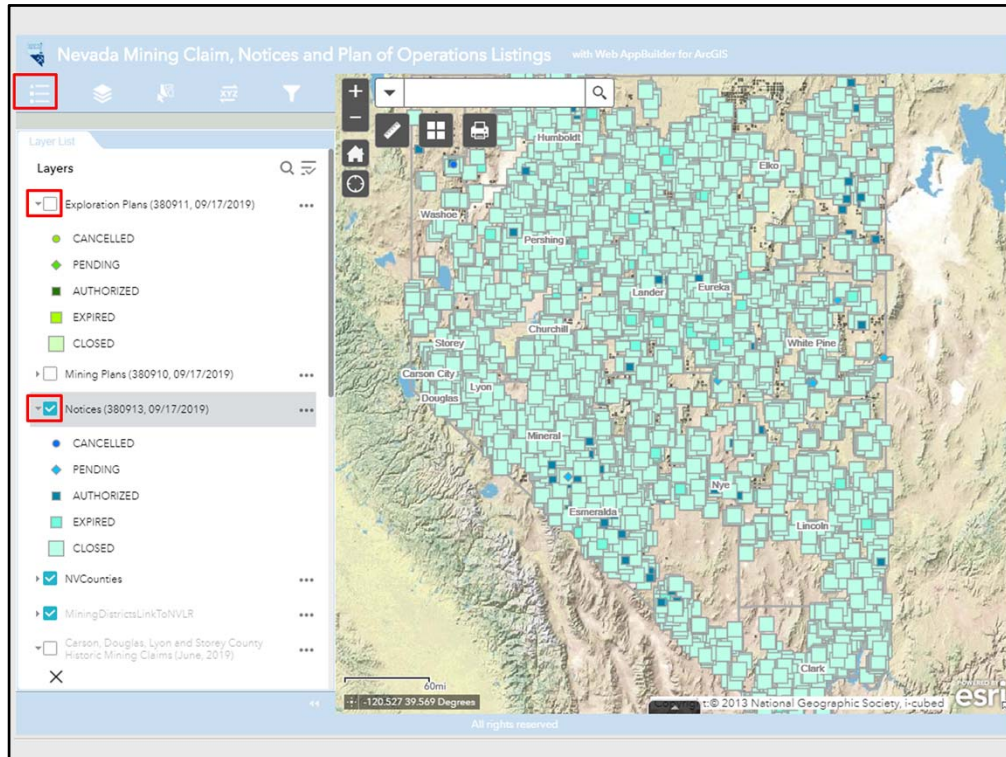
You will have to turn layers on and off in order to view the data. But if we left it all turned on the map would have extreme difficulties rendering.

All mining claims, notices, and plans (exploration and mining) that have ever been filed with the BLM are available in this map.

Scrolling down...

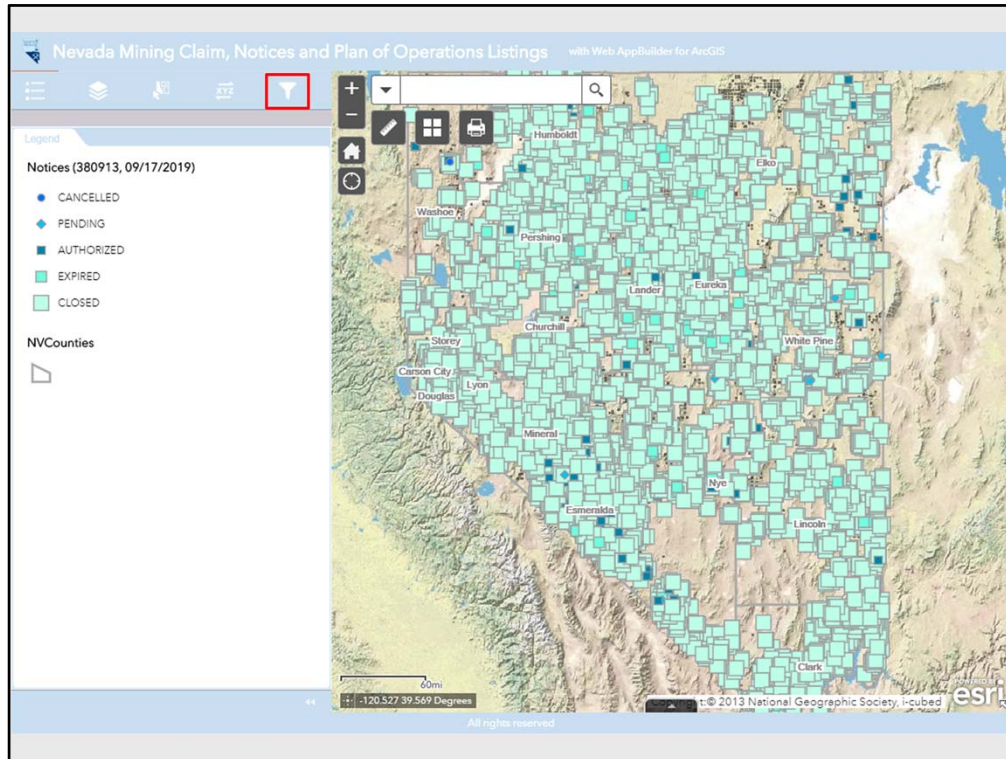


We will select the layers tab...



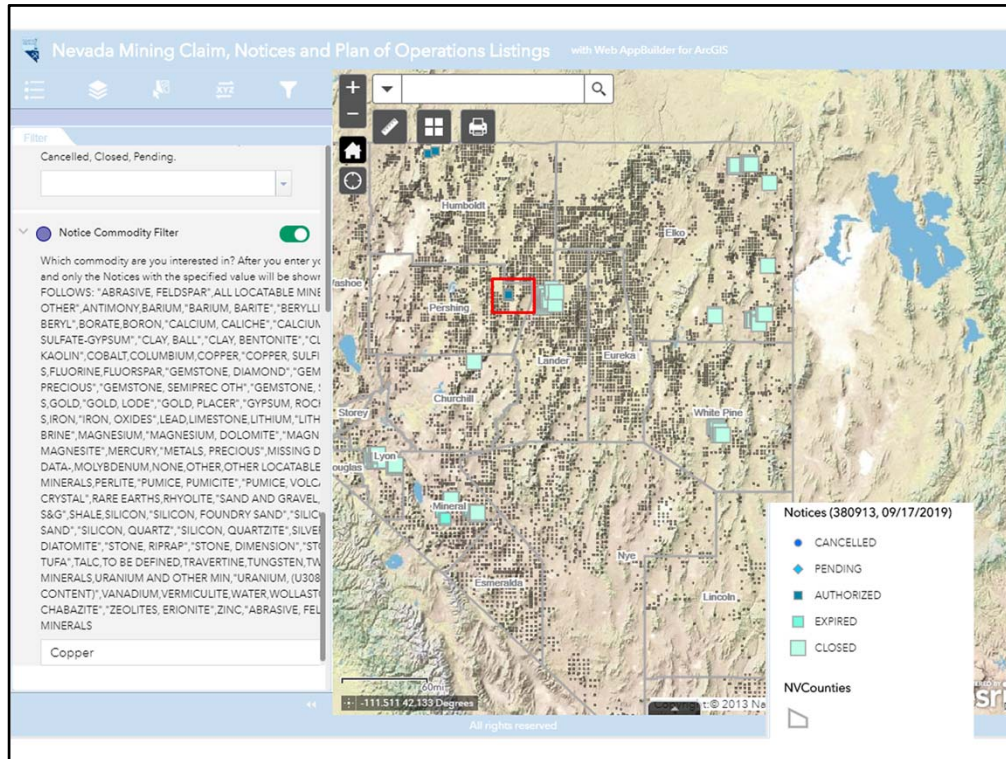
We will turn exploration plans off and turn notices on.

Then we will review the legend...

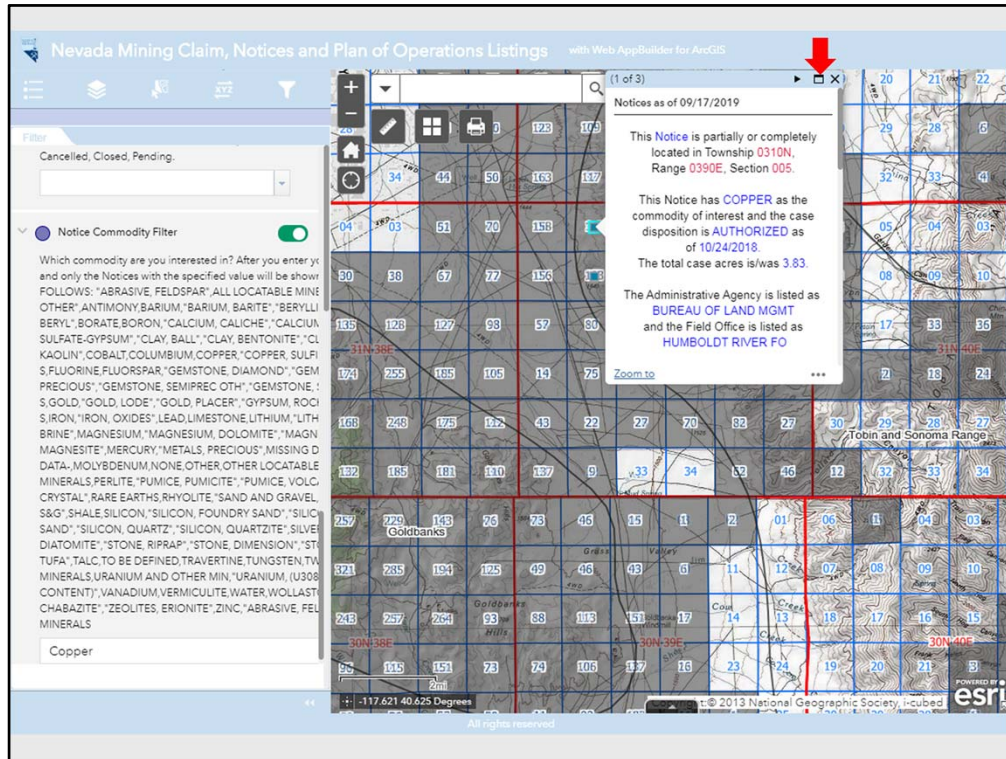


Before we again utilize the filter tool.

Selecting the filter tool...



We will now zoom into the area outlined by the red box...



We will select on the notice point and expand the popup...

Nevada Mining Claim, Notices and Plan of Operations Listings with Web AppBuilder for ArcGIS

Filter
Cancelled, Closed, Pending.

Notice Commodity Filter ☒

Which commodity are you interested in? After you enter your value only the Notices with the specified value will be shown. The following list of commodities will be shown: ABRASIVE, FELDSPAR, ALL LOCATABLE MINERAL, ANTIMONY, BARIUM, BARYTE, BERYLLIUM, BORATE, BORON, CALCIUM, CALCITE, CALCIUM SULFATE, GYPSUM, CLAY, BALL, CLAY, BENTONITE, CLAY, KAOLIN, COBALT, COLUMBIUM, COPPER, COPPER, SULFIDE, FLUORINE, FLUORSPAR, GEMSTONE, DIAMOND, GEMSTONE, PRECIOUS, GEMSTONE, SEMIPRECIOUS, GEMSTONE, SILVER, GOLD, LODE, GOLD, PLACER, GYPSUM, IRON, IRON, OXIDES, LEAD, LIMESTONE, LITHIUM, LITHIUM, MAGNESIUM, MAGNESIUM, DOLOMITE, MAGNESITE, MERCURY, METALS, PRECIOUS, MISSING DATA, MOLYBDENUM, NONE, OTHER, OTHER LOCATABLE MINERALS, PERLITE, PUMICE, PUMICITE, PUMICE, VOLCANIC, CRYSTAL, RARE EARTHS, RHYOLITE, SAND AND GRAVEL, SAND, SHALE, SILICON, SILICON, FOUNDRY SAND, SILICON, SILICON, QUARTZ, SILICON, QUARTZITE, SILVER, DIATOMITE, STONE, RIPRAP, STONE, DIMENSION, STONE, TUFFA, TALC, TO BE DEFINED, TRAVERTINE, TUNGSTEN, TUNGSTEN, URANIUM AND OTHER MIN, URANIUM, (U308 CONTENT), VANADIUM, VERMICULITE, WATER, WOLLASTE, CHABAZITE, ZEOLITES, ERIONITE, ZINC, ABRASIVE, FELDSPAR, ALL LOCATABLE MINERAL.

Copper

(1 of 3)

This Notice has **COPPER** as the commodity of interest and the case disposition is **AUTHORIZED** as of 10/24/2018. The total case acres is/was 3.83.

The Administrative Agency is listed as **BUREAU OF LAND MGMT** and the Field Office is listed as **HUMBOLDT RIVER FO**

The customer name for this listing is **PRIMUS RESOURCES LC**

For more information regarding this Notice [CLICK HERE](#) to be redirected to the BLM Pub CR Serial Register Page Report

Copy This  Geo state = **NV** (This will autopopulate Land Office and Prefix)
Serial Nr = **097270** (copy the number and paste it into the box)

If you would like more information on all Notices or Plans [CLICK HERE](#) to be redirected to the BLM Pub CR Serial Register Page Report

Admin State = **NV**

If you would like to search for this entire township and range copy:
21 0310N 0390E and paste it into the **2nd box**

If you would like to search for this particular section copy:
21 0310N 0390E 005 and paste it into the **5th box**

Case type =
380910 for Mining Plans
380911 for Exploration Plans
380913 for Notices

The Action Code = If you leave this blank you will get a listing for every action code item in the list. We used **387** (Case Established) to pull this data.

You can set other parameters as they suit your particular needs.

Zoom to

117 459 40.568 Degrees

© 2013 National Geographic Society, Inc. esri

And the following information will appear. If you want to review the BLM report for a Notice (or Plan), copy the serial number then click on the link indicated by the red box...

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND
MANAGEMENT

Home > Land & Mineral System > Pub CR Serial Register Page

Pub CR Serial Register Page Report

[User Guide](#)
[Reference Codes](#)

Purpose

The six criteria groupings for the Serial Register Page (SRP) Report offer the capability to request Serial Register Pages with a variety of selection options.

Notes: This report differs from the CR Serial Register Page (Live Data) Report in that the data is current only to the date of the last incremental update. The data in the Report Database is updated nightly.

Geo State: All **NV** Land Office: Prefix: Serial Nr: **097270** Suffix: **Apply**

Paste Here

That will bring you to this report where you will set the Geo State to NV (you can select this from the drop down provided) and paste the serial number you copied into the box as indicated.

Click on Apply...

DEPARTMENT OF THE INTERIOR									
BUREAU OF LAND MANAGEMENT									
CASE RECORDATION									
(MASS) Serial Register Page									
Run Date/Time : 9/16/2019 12:41 PM					Page 1 Of 2				
01 07-23-1955;069STAT0367;30USC612					Total Acres:		Serial Number		
Case Type 380913: SURFACE MGT- NOTICE					3.830		NVN 097270		
Commodity 170 : COPPER									
Case Disposition: AUTHORIZED					Case File Juris: HUMBOLDT RIVER FIELD OFFICE				
Name & Address					Serial Number: NVN--- - 097270				
					Int Rel % Interest				
INTOR RESOURCES CORPORATION 408-1199 PENDER ST W VANCOUVER BC V6E 2R1 OPERATOR 100.000000000									
PRIMUS RESOURCES LC 3300 SKYLINE BLVD #325 RENO NV 89509 CLAIMANT 100.000000000									
					Serial Number: NVN--- - 097270				
Mer	Twp	Rng	Sec	SType	Nr	Suff	Subdivision	District/ Field Office	County Mgmt Agency
21	0310N	0390E	005	ALIQ			SE;	HUMBOLDT RIVER FO	PERSHING BUREAU OF LAND MGMT
21	0310N	0390E	008	ALIQ			NE;	HUMBOLDT RIVER FO	PERSHING BUREAU OF LAND MGMT
21	0310N	0390E	009	ALIQ			SWSE;	HUMBOLDT RIVER FO	PERSHING BUREAU OF LAND MGMT
21	0310N	0390E	016	ALIQ			NENW;	HUMBOLDT RIVER FO	PERSHING BUREAU OF LAND MGMT
Relinquished /Withdrawn Lands					Serial Number: NVN--- - 097270				
					Serial Number: NVN--- - 097270				
					Pending Off				
Act Date	Act Code	Action Txt			Action Remarks				
10/04/2018	387	CASE ESTABLISHED							
10/04/2018	405	NOTICE OF INTENT/DISTURB			3.83:AC PROP DISTURB;				
10/04/2018	476	NOTICE PLAN ACTIVITY			DRILLING;				
10/04/2018	500	GEOGRAPHIC NAME			CORONADO COPPER PROJ.				
10/15/2018	669	LAND STATUS CHECKED			KAS				
10/16/2018	104	ADDTL INFO RQSTD			NOTICE AND SRCE;				
10/16/2018	874	RESOURCE CLEARANCES			CULTURAL;				
10/17/2018	103	ADDTL INFO RECD							
10/17/2018	874	RESOURCE CLEARANCES			WILDLIFE;				
10/22/2018	022	RECL COST DET			\$14399; 2YRR				
10/22/2018	300	BOND REQUIRED			\$14399.0;				
10/22/2018	429	APLN ACKNOWLEDGED							
10/23/2018	041	COMPL EXAM/RPT COMPLETED			PRE-DISTURBANCE				
10/24/2018	040	COMPL EXAM/RPT RQST/INIT			BLM RQST SI WITH OPTR				
10/24/2018	376	BOND FILED			\$14399;NVB2245				
10/25/2018	909	BOND ACCEPTED			EFF 10/24/18;NVB2245				
NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM									

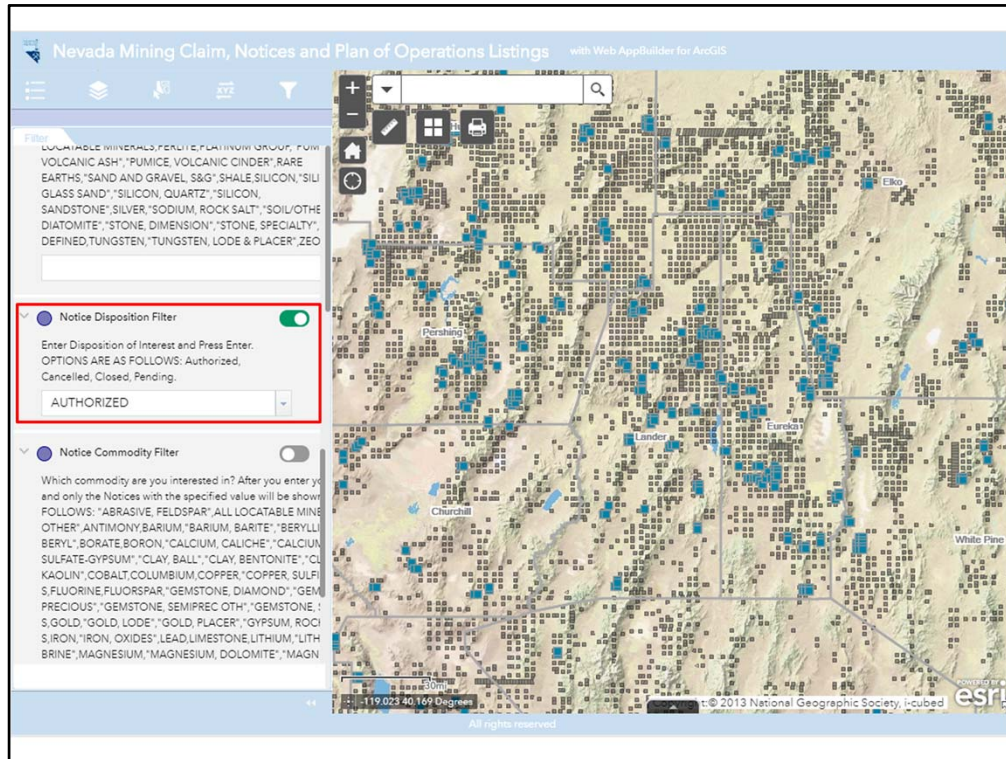
And the report with all the information as documented by the BLM will appear.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION (MASS) Serial Register Page					Page 2 Of 2
Run Date/Time : 9/16/2019 12:41 PM					
Act Date	Act Code	Action Txt	Action Remarks	Serial Number: NVN--- - 097270 Pending Off	
10/25/2018	915	OPERATIONS AUTHORIZED			
11/14/2018	041	COMPL EXAM/RPT COMPLETED	SI WITH OPTR:		
02/14/2019	103	ADDTL INFO RECD	UPDATED RCE:		
02/14/2019	114	AMEND/CORR APLN RECD	3.92: AC PROP DISTURB		
02/15/2019	022	RECL COST DET	\$14348; 2YRR		
02/15/2019	116	AMENDMENT APPV			
02/15/2019	300	BOND REQUIRED	\$14348;		
02/15/2019	477	BOND ADJUSTMENT REQUIRED	\$51; DECREASE		
02/26/2019	460	BOND AMOUNT OBLIGATED	\$14348;		

Line Number	Remark Text	Serial Number: NVN--- - 097270
0001	UTM-ZONE=11	
0002	DRILL SITE 1-EASTING 449208.00/NORTHING 4491150.80	
0003	DRILL SITE 2-EASTING 449354.49/NORTHING 4491297.29	
0004	DRILL SITE 3-EASTING 4492000.00/NORTHING 4490920.00	
0005	DRILL SITE 4-EASTING 4493000.00/NORTHING 449020.00	
0006	DRILL SITE 5-EASTING 449400.00/NORTHING 4491123.00	
0007	DRILL SITE 6-EASTING 448251.10/NORTHING 4492529.60	
0008	DRILL SITE 7-EASTING 448487.23/ NORTHING 4492765.73	
0009	DRILL SITE 8-EASTING 448115.00/NORTHING 4492800.00	
0010	DRILL SITE 9-EASTING 448400.00/NORTHING 4493100.00	
0011	TOTAL NUMBER OF MINING CLAIMS =9	

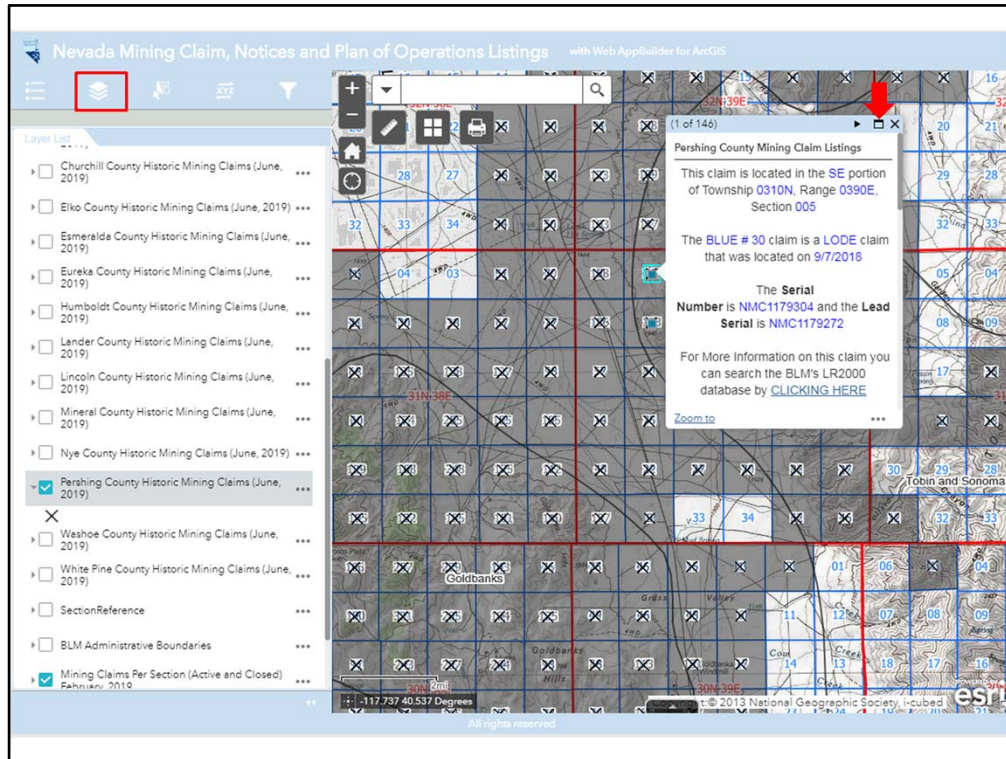
NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

Going back to the map...



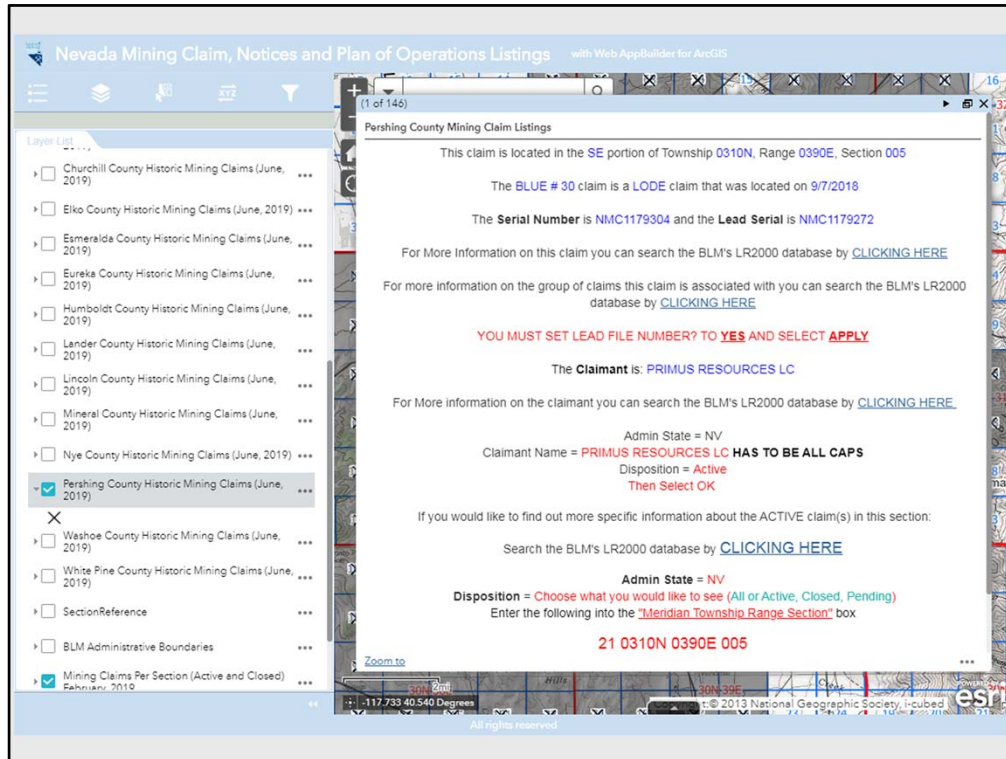
You can also filter on Disposition. Again filter values available are listed, and you must toggle the button to turn the filter on.

YOU CAN'T HAVE MORE THAN ONE FILTER ON AT A TIME...



If we were in a particular area and we wanted to view the mining claims, we would return to the layer menu and turn the layer on that contains the claims for that county.

If we select on a claim point, a familiar popup will appear. Now that you are an expert, you effortlessly expand the popup to review the data!

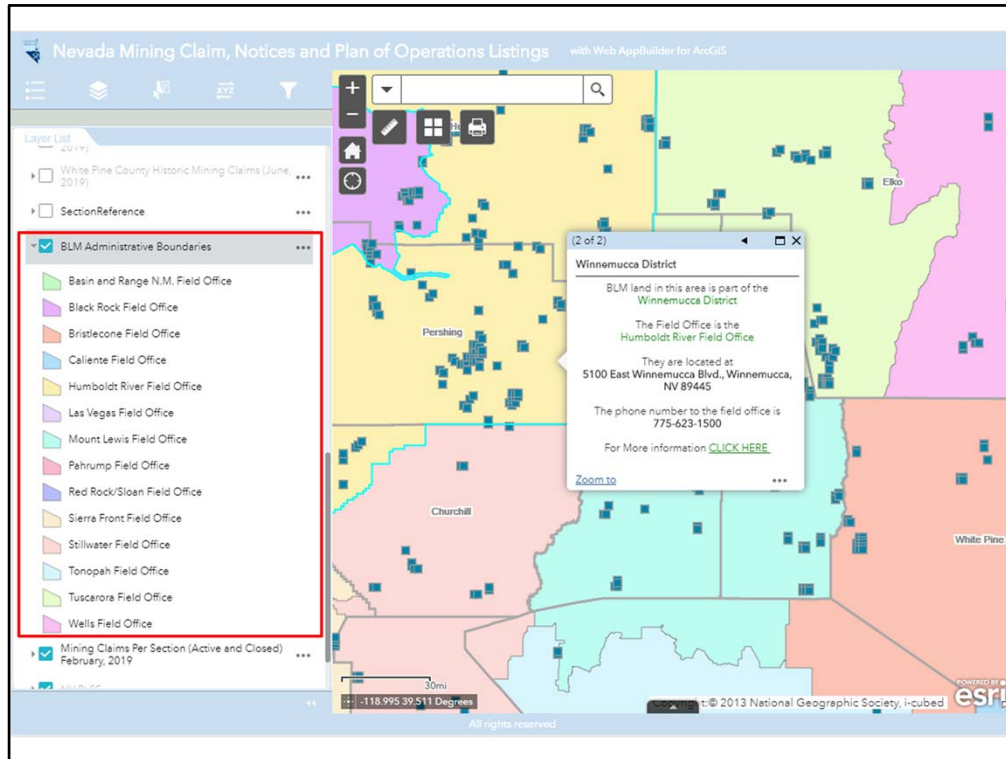


These popups are also formatted to work just like the others EXCEPT the link to the BLM Land Records page isn't there.

But if you select in the center of a section, the popup is still available to navigate to the Land Records Page. In this instance it is one of the 146 records selected.

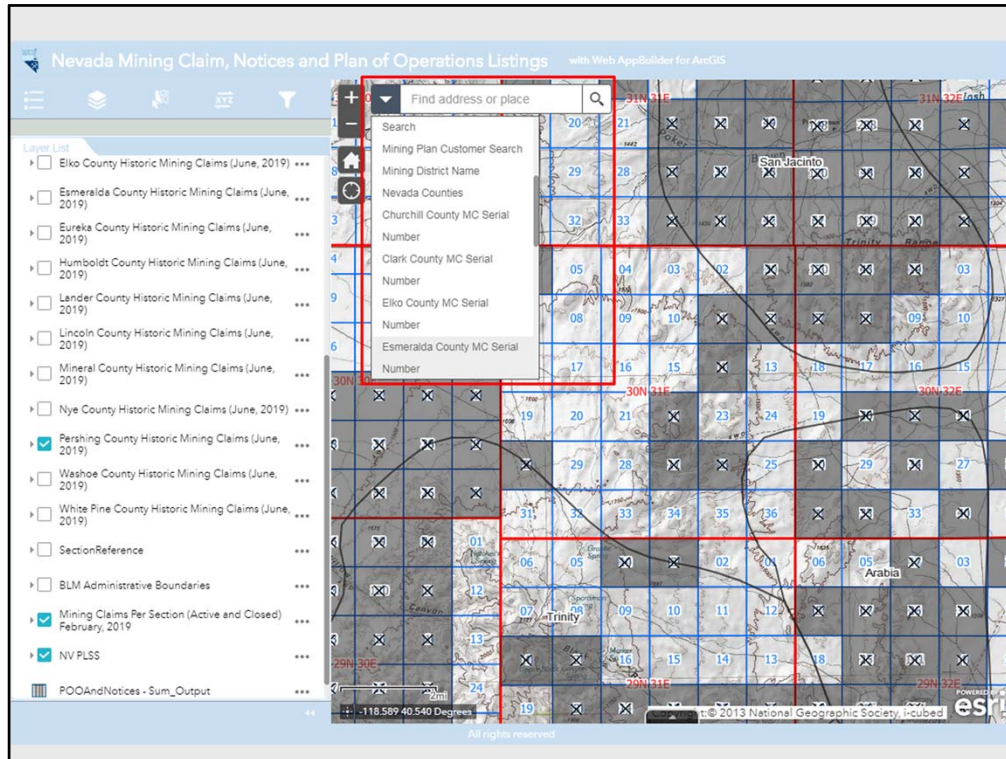
If you wanted to utilize that popup you can do one of two things:

1. Turn the mining claims points off
2. Or toggle through all 146 records until you come to the right popup!!

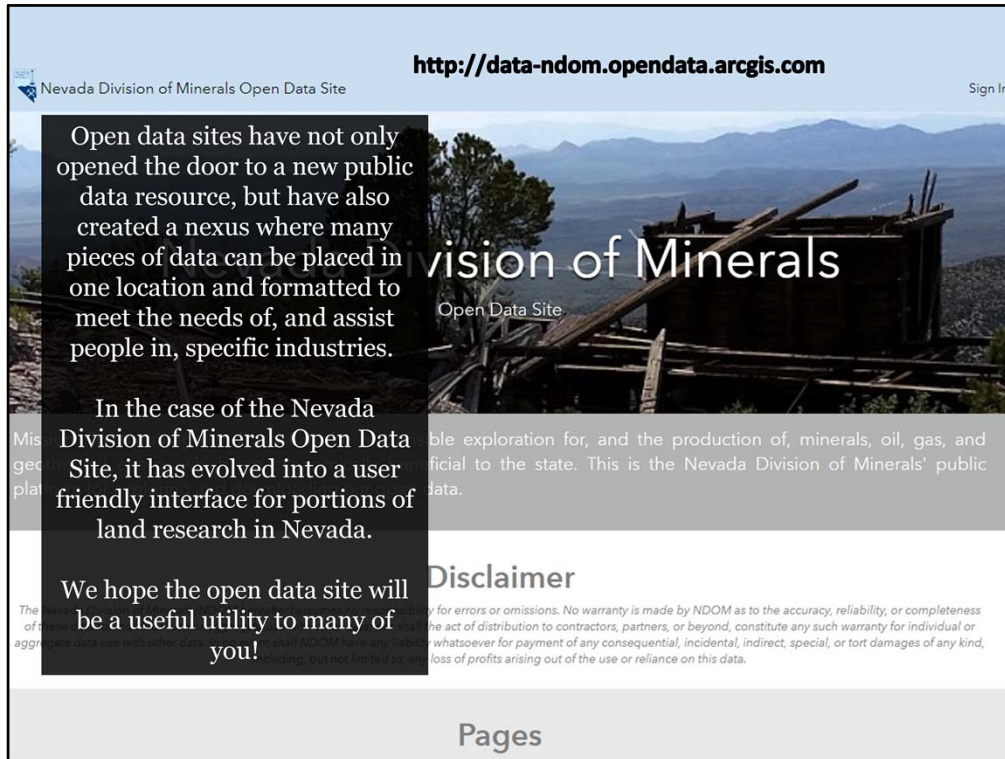


Also available on this page is the BLM administrative boundaries.

If you return to the layers menu, scroll down and turn the layer on you can then select on an administrative area and a pop up will appear containing information on the field office including contact information.



Finally, you can search mining claims based off of their serial numbers and you can search notices or plans based off of their serial numbers or customer (claimant or operator).



In conclusion...

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EPS installed bat gate within the Gold Butte National Monument. (photo taken 9/26/2018)

Current Information

- Dissolved Mineral Resources permitting page
- 2018 Nevada Excellence in Mine Reclamation Award
- 2015/2016 NV Mineral and Energy Resource Exploration Survey (NBMG) >
- **Recent Presentations page**
- Information Related to Proposed Land Use Plans and Withdrawals

Public Workshop(s) and Hearings(s)

- Commission on Mineral Resources
 - Date: November 16, 2018, TBA
 - Location: TBA
 - Link: [See "Meetings Page" for Additional Information](#)

www.minerals.nv.gov

This presentation is also available in the following location...



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Recent Presentations

- 
[Nevada Division of Minerals, Open Data Site](#) - Presentation by Lucia M. Patterson, GIS/Field Specialist - Geologist. September 2019.
- [Nevada Division of Minerals, 2018 Nevada Mineral Production, Exploration, and Development](#) - Presentation to the Public Lands Foundation. September 12, 2019
- [Commission on Mineral Resources, Nevada Division of Minerals](#) - Presentation to the Mining and Land Resource Institute Conference, March 15, 2019
- [Commission on Mineral Resources, Nevada Division of Minerals 2017-2018 Report](#) - Presentation to the Assembly Committee on Natural Resources, Agriculture and Mining, Feb 6, 2019
- [Distribution of Mining Claims in Nevada](#) map - LR 2000 Data, Lucia Patterson, June 27, 2018
- [Inferred Active Lithium Placer Claims in Nevada](#) map - Lucia Patterson, June 27, 2018.
- [Nevada Mineral and Oil, Gas and Geothermal Production for 2017](#) : Presentation to the Society of Mining Engineers Northern Nevada Section Meeting, May 14, 2018
- [Nevada Land Withdrawals from Mineral Entry](#) : Presentation on Nevada Land Withdrawals from Mineral Entry with a historical Perspective - May 2018 Update.
- [NDOM- BLM Placer Claim Forum](#) - March 22, 2018

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Questions/Comments/Suggestions

If you have any suggestions or comments please contact me.

If something isn't working correctly please let me know.

Issues with the ESRI interface are beyond our control since all data and services are hosted by ESRI.

Improvements and updates are being made to the Open Data Site weekly if not daily.

If there is a decent size group who would like us to put on another workshop focused on utilizing the open data site...let me know!

THANK YOU!

Thank you!!!!