Lesson Three

Lesson Three is a practical exercise that follows a typical record search query. We have a new project that lies on the Willow Creek Reservoir SE quad (41116-A5) in southern Elko County and want to identify all sites and inventories within 1 kilometer of the project area.

- From the opening Map View,
- Make sure the **7.5 minute quad** Map Layer is active.
- Select the Find Button and enter either the quad name or quad code. (Remember the search is case sensitive)

🚈 Find - Microsoft Internet Explorer	
Find Search is Case-Sensitive	<u> </u>
Enter String to Find in 7.5 minute quads: OW Creek Reservoir SE	Find String
	-

Or

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🚈 Find - Microsoft Internet Explorer	
Find	<u> </u>
Search is Case-Sensitive	
Enter String to Find in 7.5 minute quads: 41116_A5	Find String
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• When the search is returned, Click on the <u>1</u> to zoom to the selected quad.

	🚰 Query/Selection Results - Microsoft Internet Explorer							
	7.5 minute quads							
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	1	41116-A5	Willow Creek Reservoir SE	[polygon]	1017			
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The Willow Creek Reservoir SE quad is highlighted in orange.

Left Click the Select Line/Polygon Button and draw the following project.



- Double left click at point 8 to close the polygon.
- Make the **TRS grid** Map Layer Active
- Click the Select Line/Polygon Button



• Left click the **Complete Polygon & Select** Button



All Sections crossed by the project boundary are selected.

- Left click the **Buffer** Button ^{*}
- Highlight Sites within 1000 meters (1 km) of the selected TRS Grid. (Make sure to check the **Display Attributes** Box).
- Left Click Create Buffer.





All Sites within 1 km of Sections within the Project Area are displayed.

Click on the <u>Blue Underlined</u> site number to view a scanned site record.

To copy the Results to a spreadsheet

- Right click in the **Sites** Box,
- Left Click Select All,
- Copy the selected records (**Cntl C**)
- Paste (Cntl V) the selected dataset into a Spread Sheet.

- Drag the Zoom Button to zoom to the project area.
- Select the **Print** Button.
- Title your Map NEW PROJECT.
- Left click **Create Print Page**.

A Search Results Map is displayed.



- Select the Buffer Button ^{*}
- Repeat the above process to identify all Inventories within the project area.



Create a Map or copy records if you wish.

This concludes your training session.

Clear all selections and return to the maps full extent

Exit the WEB Browser.