

**Bayswater Uranium currently test drilling and proposing  
more test drilling for future uranium mining and  
leaching sites in Crook County, WY**  
**Attention landowners near Oshoto, New Haven, and  
Alzada**

Ranchers & Neighbors Protecting Our Water (R&NPOW) has recently received confirmation from the Wyoming Department of Environmental Quality, concerning more test drilling currently going on and proposed in Crook County, WY, by another Canadian based corporation. It appears that NCA Nuclear Inc, a subsidiary of Bayswater Uranium, has completed some phases of their test drilling and plans much more at several sites throughout our county. Through the extensive help of Powder River Basin Resource Council (PRBRC), we have been able to obtain more detailed information about the locations of these various projects.

The following link will take you to the Bayswater news release concerning the current and proposed test drilling, as well as proposed uranium sites.

<http://www.reuters.com/article/pressRelease/idUS130237+06-Mar-2008+MW20080306>

To see a map of our area, with some of the proposed sites marked, as well as detailed description of the various projects, click on the following link to Bayswater Uranium website:

<http://www.bayswateruranium.com/s/Uranium.asp?ReportID=198489>

Although it is difficult to determine from the map on their website exactly where all of these projects are located, we have found specific coordinates on a few of the sites.

1. Elkhorn Project Area is located in an area of Crook County, Wyoming located by the following:

T.55.N, R.66W., Sections 1, 2, 3, 4, 5, 6, 7, and 8  
T.56N., R.65W., Sections 4, 5, 6, 7, 8, 18, 19, 30, and 31  
T.56N., R.66W., Sections 1, 2, 22, 23, 24, 25, 26, 27, 34, 35, and 36  
T.57N., R.65W., Sections 31, 32, and 33

2. New Group (48 Lode Mining Claims) T55N; R67W; Sec. 3,4,10

3. Wood Group (72 Lode Mining claims)\* T55N; R66W; Sec 2 & T56N; R66W;  
Sec. 20,21,22,26,27,28,29,35

4. Oshoto Group (2 Lode Mining Claims) T53N; R67W; Sec. 18

5. Wyoming State Mineral Lease 0-41355 (1280 Acres) T55N; R61W; Sec. 16,36

6. Wyoming State Mineral Lease 0-41356 (800 Acres) T56N; R62W; Sec.16, 26

To view a map showing the location of the Vickers Mine area, click on the following link:

[http://www.lat-long.com/ShowDetail-25503-Wyoming-Vickers\\_Mine.html](http://www.lat-long.com/ShowDetail-25503-Wyoming-Vickers_Mine.html)

To view a map showing the location of the Busfield mine, click on the following link:

[http://www.lat-long.com/ShowDetail-3465-Wyoming-Busfield\\_Mine.html](http://www.lat-long.com/ShowDetail-3465-Wyoming-Busfield_Mine.html)

It is important to note the extraordinary number of drill holes that they are proposing for these sites. In the past, there have been cases of cross-contamination between aquifers through improperly plugged holes. In reading through the news release there is mention of in situ leaching in the Lakota formation at depths of 400 feet. Due to the fact that aquifers can be connected and have a directional flow, R&NPOW feels that the leaching of uranium into the aquifers is a concern for anyone having domestic or stock wells within the county and surrounding areas. However, it is of particular concern to residents within the area shown, from Oshoto to Alzada, due to the close proximity of these sites to their wells.

During the permitting process, there will be opportunities for public comment. It would be extremely helpful for well owners to research their wells to determine if they are in fact drawing from the Lakota aquifer, or any overlying or underlying aquifer.

Concerned county residents can call CCNRD, at 307-283-2501, for information about free water testing, in order to have "baseline values", prior to the start of any mining.

Ranchers & Neighbors Protecting Our Water (R&NPOW) is a group of concerned citizens dedicated to preserving and protecting the quality and quantity of the groundwater in Crook County, Wyoming and surrounding areas for now and future generations. One of our main goals is to inform the public about possible adverse effects of In situ leaching to our groundwater, our air, our health, and our livelihoods.

We hope to be able to continue providing information about the proposed uranium sites in our county, and keep people informed about public comment periods and other options to speak out. You can help us in our research and dissemination of information through joining Powder River Basin Resource Council (PRBRC) and our affiliation. An introductory membership to both is available for \$15, and can be made out to and mailed to: (Please include a note that part of the fee is for R&NPOW)

Powder River Basin Resource Council

934 North Main Street

Sheridan WY 82801

Powder River Basin Resource Council is a 501(c)(3) nonprofit organization. Contributions are tax deductible to the extent allowed by law.

For more information on PRBRC and our affiliation, you can go to their website and click on the affiliates. [www.powderriverbasin.org](http://www.powderriverbasin.org)

Or, call or email Pam Viviano [pamelav@vcn.com](mailto:pamelav@vcn.com) 307-467-9291

Wilma Tope [wilto@live.com](mailto:wilto@live.com) 307- 896 - 4706

If you missed our first informational email on in situ leaching of uranium, you can view it on the Uranium Watch website at:

<http://www.uraniumwatch.org/ranchersandneighbors.htm>