

**ADDENDUM MP-A:  
LANDOWNER ROAD CONSTRUCTION DESIGN LETTER**

**November 2007**

**T CHAIR LAND COMPANY  
1024 BROWN ROAD  
GILLETTE, WYOMING 82718**

November 19, 2007

Land Quality Division  
Department of Environmental Quality  
Sheridan, Wyoming

To Whom It May Concern:

This letter is in reference to the mine access roads being proposed by Uranerz Energy Corporation for the Nichols Ranch and Hank uranium production units.

The T Chair Land Company has its own road construction method. This is the method we want Uranerz to use pertaining to uranium mining sites. We do not favor this method because Uranerz wants it, we favor it because we want it.

I have successfully used this method of road construction previously which involves removing the top layer of good topsoil (which I believe you call the A horizon) and temporarily windrowing it to each side. Then the barrow ditch is cut with the subsoil from the ditch going onto the road bed to elevate it. This helps to keep snow from drifting on the road. The topsoil is then placed in the drainage ditch on each side of the road and reseeded. This method has been used successfully in commercial oil and gas industry for many years

I believe in this method as far as keeping the good topsoil in its place – on top! Reseeding takes place quicker in the topsoil which reduces wind and water erosion. I have always had a problem with mixing the 2<sup>nd</sup> layer of topsoil (B horizon) in with the good topsoil as it slows down the reseeded and the more material you move the more you are going to lose. Also, we want the amount of soil placed in storage piles and windrows to be kept to an absolute minimum. These piles result in a loss of soil from erosion plus natural grass is covered up and not available for grazing.

As a reminder, final reclamation involves the windrowing of the A horizon soil in the ditch to the outside of the backslop, removing the gravel from the road bed, ripping the road bed and placing the subsoil (B horizon) back in the ditch, ripping the road surface and ditch area again, replacing the good topsoil on top of the subsoil and reseeded. We believe that this procedure will adequately reclaim the road.

If the method being proposed for access road construction is not acceptable we want to know why. If we were going to build a temporary ranch this the method we would use. As the Landowners who's livelihood depends on good range land, we are sure that the method we use to construct roads prevents topsoil loss and will make for good reclamations when the time comes.

Also, in the unlikely event of a spill of chemical compounds on the road or side ditches we would like Uranerz to clean the affected area including the affected top soil and then replace to top soil as needed.

T-Chair Land Company

*Patricia Clark*  
*for Gene Mankin*  
Gene Mankin