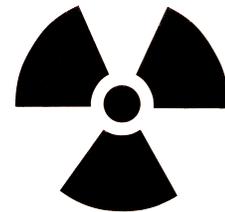


PROTECT NORTHERN COLORADO FROM URANIUM MINING



WHY URANIUM?

- *Overseas demand is driving the price for uranium to record highs.*
- *Low-grade uranium, a radioactive element, exists in most areas of Colorado and when left undisturbed underground, it generally poses no danger.*

URANIUM MINING WOULD BE IN YOUR BACK YARD

- *At least 6 companies are looking at mining uranium in northern Colorado.*
- *Powertech Uranium Corporation has obtained mineral rights to 6,880 acres in northern Colorado between Wellington and Nunn, 7 miles from Fort Collins and 16 miles north of Greeley.*
- *Open pit mining is planned for the southern portion of the mining area, the area closest to Fort Collins, Greeley, and Windsor.*
- *In situ leach mining is planned for the northern part of this area.*
- *Geovic Mining Corp. has leased mineral rights on more than 15,000 acres in northeastern Weld County.*

IN SITU LEACH MINING IS A HIDDEN DANGER TO THE FRONT RANGE

- *In situ mining involves pumping water treated with a caustic solution into the ground to dissolve the uranium out of underground sandstone. The uranium-bearing solution is pumped back to the surface, the uranium is separated out, and then sent for processing.*
- *In situ leach mining happens underground, so the damage to our water is not visible.*
- *Mining would be done directly in the Laramie-Fox Hills aquifer, which is used extensively for residential, agricultural, and other wells across the area.*
- *In situ mining, like all uranium mining, uses huge quantities of water.*

THE HEALTH, ECONOMIC, AND ENVIRONMENTAL RISKS ARE HIGH

- *When uranium is brought to the surface and concentrated by mining, it emits dangerous levels of radioactivity.*
- *Spills, leaks, mechanical failures, and transportation accidents plague all types of uranium mining.*
- *A uranium mine may impact northern Colorado's ability to attract new businesses (including renewable energy companies) resulting in an economic slowdown, fewer jobs and reduced property values. Fort Collins will most likely fall in the various national surveys that tout it as one of the best places to live and retire.*
- *Uranium mining can pollute our state's precious water and expose humans, livestock, wildlife and crops to radiation and heavy metal poisoning.*

STOP THE URANIUM RUSH TO COLORADO



For more information go to:

www.nunnglow.com

Coloradoans Against Resource Destruction PO Box 143 Wellington, CO 80549

