

US EPA ARCHIVE DOCUMENT



Navajo Abandoned Uranium Mines

NECR-Quivira

November 2011 Update

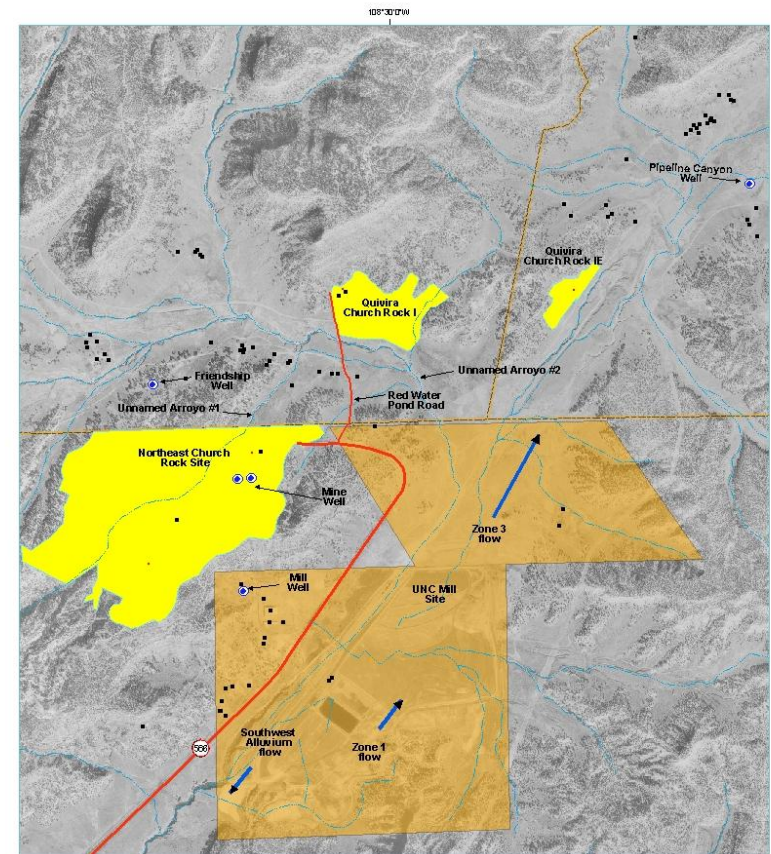
NECR-Quivira Mine

- ◆ Located adjacent to the NECR mine site
- ◆ Signed Administrative Order on Consent with Rio Algom in 2010



Quivira Mines

- ◆ Road paving, fencing and slope stabilization are complete
- ◆ Surface soil and deeper (up to 60 feet) soils have been sampled and analyzed
- ◆ Current risks are under control but we need to work with the community to evaluate long term solutions



Mariano Lake Mine

- ◆ Administrative Order on Consent (AOC) signed with Chevron in July, 2011
- ◆ Requires four phases of work:
 - 1) Scanning, background study and signage
 - 2) Fencing
 - 3) Removal site evaluation
 - 4) Apply sealant to roads and a large dirt area outside of the mine entrance



Mariano Lake Mine

Mariano Lake Mine

- ◆ Once the investigation and work required under the first Order is completed, we will work with the community to decide on future steps
- ◆ Any additional response will require a second Order

