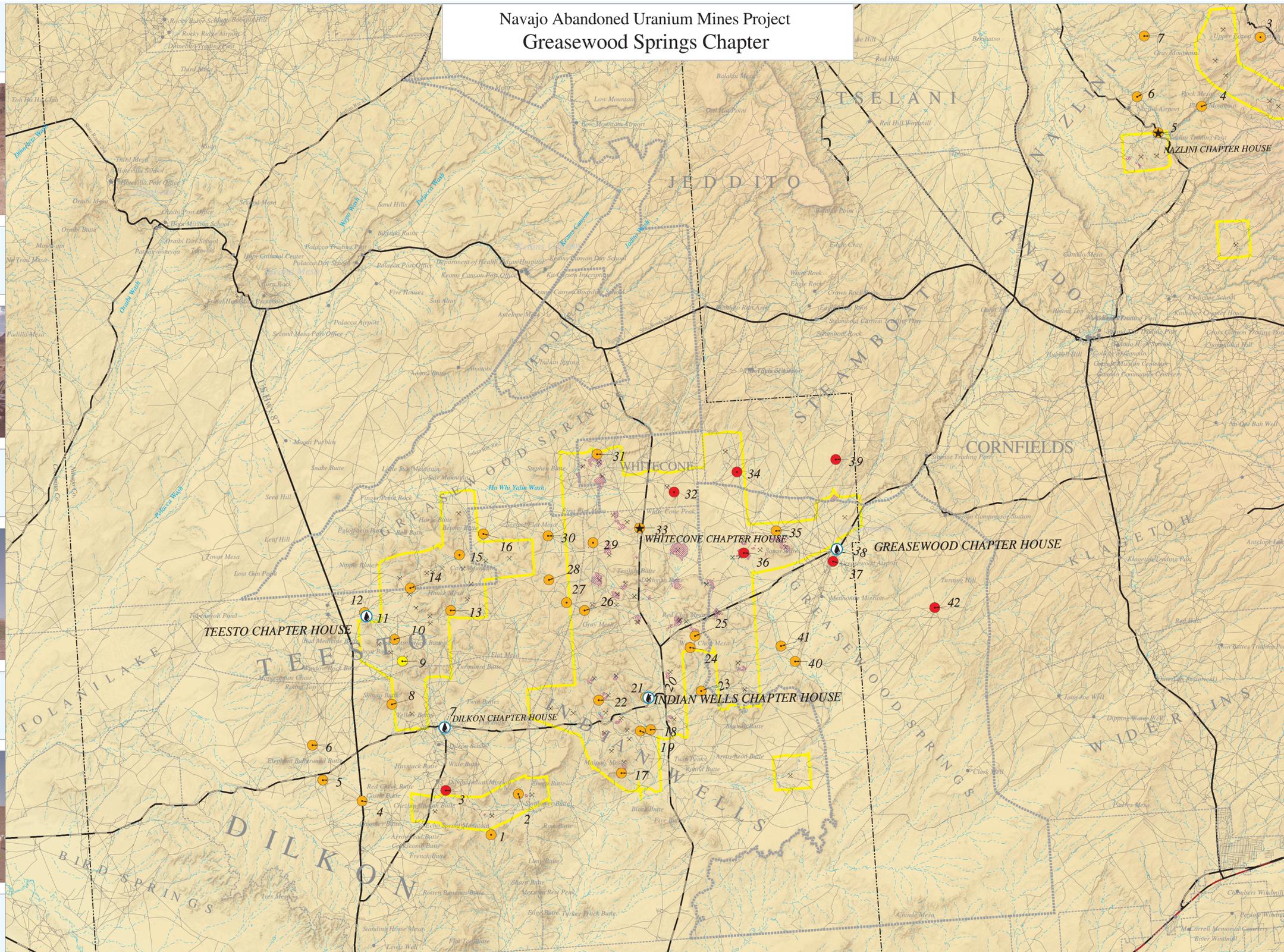


Navajo Abandoned Uranium Mines Project Greasewood Springs Chapter



14 ● Lukai Spring (Spring)



15 ● Shonetch Spring (Spring)



35 ● 17M-203 (Wind Mill)



36 ● Tank 171-540 (Wind Mill)



37 ● Sheep Dip Spring (Spring)



38 ● Lower Greasewood Chapter House (Well)



40 ● Greasewood Spring (Spring)



41 ● Home (Home)



42 ● Tank 17M-487 (Wind Mill)

Drinking water should be taken from a public water system, such as the regularly tested NTUA system. You may be putting yourself and family at risk if you use water from an untested location. Only the locations on the map indicated by a water drop are tested and confirmed safe.

We are aware that because of cost and distance, many people choose to collect water from a nearby untested location. If you do so, be aware that the sources identified by the red dots show unsafe levels of heavy metals or radioactivity at the time they were tested. We will share your drinking water needs with the appropriate Tribal and Federal agencies.

Chapter boundaries represented here are based existing maps from the Navajo Nation and may not depict actual, commonly recognized chapter boundaries.

Only selected wells were tested, and not all livestock wells were tested.

Water sampling locations and associated risk

- LESS RISK
- SOME RISK
- MORE RISK
- Tested and safe to drink

- Area of higher than normal radiation
- Area of radiation testing

- ★ Chapter house
- Greasewood Springs Chapter boundaries
- Other chapter boundaries
- Landmarks and locales
- County boundaries
- Interstates
- Highways
- Local Roads
- Perennial streams
- Intermittent streams and washes
- Lakes and washes



Data sources:
Water sampling: US Army Corps of Engineers, sampled with GPS unit of 5-10m accuracy, 1999
Hillshades: US EPA Region, 2000, from USGS Digital Elevation Models, 30m resolution, various years
Survey flight areas and Radiation areas: US Department of Energy, 1999
Chapter houses and boundaries: Francis M., Hoskie G., Begay J., Navajo Nation Land Department, 1997

Roads: US Bureau of Census TIGER Line Files, 1:100k scale, 1995
Streams: USGS Digital Line Graphs, US EPA, and Arizona State agencies, 1:100k scale, 1989
Landmarks: USGS Geographic Names Information System, 1:24k scale, 1981
Counties, Towns and some Roads: Environmental Systems Research Institute and GDT, Inc., 1998
Site photography: Aloop G., US Army Corps of Engineers, 1999



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